# NEWANDCOMPLETE <br> $\begin{array}{llllllllllll}I & L & L & U & S & T & R & A & T & I & O & N\end{array}$ <br> of The <br> OCCULT SCIENCES: <br> <br> ORTHE <br> <br> ORTHE <br> <br> Art of foretelling future Events and Contingencies, 

 <br> <br> Art of foretelling future Events and Contingencies,}

BYTHE

Aspects, Positions, and Influences, of the HEAVENLY Bodies. FOUNDEDON

## NaturaiPhilofophy, Scripture, Reafon, and the Mathematics.

IN FOUR PARTS.<br>P A R T I.

AN Finquiry ino, and Defence of, Aftrology; with an interefting Difcourfe on Natural and Occult Philofophy-in which the Wifdom nd Ommpotence of God; the intellectual Faculties of Angels, Spirits, and Men; the Order, ILarmonv, Sympathy, aud wonderful Propertics, of the Celelhal and Terreftrial Worlds; the Signs, Influences, and Effects, of the Heavenly Boces upon all anural, vegetable, and mincral, Subfances; the Number of the Spheres; the Method of ereiting the Horolope to caft Nativitues, and the Doctrine of Horary Queftons; are clearly exemplified and explaned.

## P A R T II.

EXAMPLES fe acquiring a Practical Knowledge of Aftrology, with Rules for calculating, rectıfying, and judging, Nativitus; by which the Reader is enabled to difcover, with Precifion and Accuracy, eveiy material lncident of his future Lite and Fortue. Illuftrated by a Vaiety of new, entertaning, and curious, Queliions, lately refolved, upon every material Occurrere inpublic and private Life. With a Colle etion of the molt remarkable Nativittes that have been calt tom Kings, Prance ther emment Men, by the moft celebrated Profelfors of thas Science, in all Ages of the World; uith altonithminitances of thear exact Completion.

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METEOROLOGCAL Aftrology defined and explamed: Wherein certain Rules are ladd down for prejudging the Revolutions, Vicifitedes, and Mistortunes, with which every Part of the habitsble World may be occalionally theatened. General Effeet.produced by great Conjunctions, Ecliples, Tranlits, Comets, Blazing Stars, and other extraonduary Phenomena; wilh the Art of calculating Eclipfes, Tides, and Weather, for any Number of Years to come. Tu whin is added, a Colection of improved TABLES, contrived to anfwer all the Purpofes of Altronomical Calculations.

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THE Diftinction etween Aftrology and the Diabolical Practice of Exorcifm; in which the Methods ufed for taifing up and confultung Sirits are laid open, with various inftances of their Compacts with wicked Men. Account of Apparitions and Spirir; including a general Difplay of the Myfteries of Witcheraft, Divination, Charins, and Neciomaticy. Compiled from Series of intenle Study and Application, and founded on real Examples and Experience.


The Sun, Moon, an Stars, hath God diftributed unto all Nations under Heaven. They declaie the Clory of God, and /hew forth hes Handywork: lay and Night do contınually tell of them, and their Voice is heard in all Languages, and ticer 11 'onds are gone into the Endsf the'Eath.——Deut. iv. 19. Pfal. xix. 1-5.

By E. SIBLY, M. D. F.R.H.S.

Embellified with Curious C OP PER-PLATES.

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L O N D O N:
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To the Ancient and Honourable Fraternity of Free and Accepted MASONS.
Gentlemen and Brethren,

THE Antiquity of your excellent Fraternity, the univerfality of its plan, and the moral rectitude and purity of its defign, claim a decided pre-eminence over every other Bond of Society into which menkind have ever formed themfelves, for the mutual welfare and happinefs of each other. The noblenefs of foul which firft prompted to its inflitution, and the benevolence of heart which has ever fince prevailed throughout all its members, will remain a fubject of lafting admiration!

To you, therefore, as the promoters of liberal fentimert, and the guardians of every ufeful fcience, I commit this venerable pile of ancient Aftrology ; a fabric obvioufly conftructed by the Great Architect of the World, primeval with the ordination of nature, and infeparable from one of the grand fubjects of your official. contemplation.

This Science, by being little known, and lefs underftood, may meet with cenfure and difapprobation from

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that defcription of learned, as well as of illiterate men, whofe rule of faith uniformly keeps pace with their own arbitrary conceptions. But the difpaffionate part of mankind, with every good Mafon, will candidly weigh the evidence " by the balance of the Sanctuary," and referve their fentence till after a fair and impartial trial.

Sheltered, therefore, under the wing of your fraternal regard, and patronized by every fober admircr of the fecret works of Nature, I fhall attempt to lay the Foundation Stone of an illuftrious Building, facred to Urania, upon which fome more able and ingenious Workman, fanctioned by your patronage and protection, may hereafter raife the edifice to out-top the fkies, and, like Jacol's ladder, pierce the ftarry region, leading the intellectual faculties of the foul to the moft fublime contemplations of God and Nature.

I have the honour to profefs myfelf, with unequivocal attachment and efteem, Gentlemen,

> Your Accepted Brother, And faithful Servant,

No. 1. Upper TITChfield-Street,
Cavendish-SQuare.

## TOTHEL <br> YOUNG STUDENT in ASTROLOGY. My Friend,

wHOEVER thou art, that fhalt with fo much eafe receive the benefit of my laborious ftudies, and doft intend to proceed in acquiring this heavenly knowledge of the Stars, wherein the great and admirable works of the invifible and all-glorious God are fo manifefly apparent, in the firft place confider and adore thy omnipotent CREATOR, and be thankful unto him for thy exiftence. Be humble, andletnonatural knowledge, how profound and tranfcendent foever it be, elate thy mind, or withdraw thee from thy duty to that divine Providence, by whofe all-feeing order and appointment all things heavenly and earthly have their conftant and never-ceafing motion; but the more thy knowledge is enlarged by this comprehenfive fcience, the moredothou magnify the powerand wifdom of the Almighty God, and ftrive to preferve thyfelf in his favour; havinginconftant remembrance, that the more holy thou art, and the nearer thou approacheft to God in thy religious duties, the purer judgment fhalt thou always give. Beware of pride and felf-conceit, yet never forget thy dignity. Re-

## ( vi )

flect often on the primeval ate of thy creation, that thou waft formed in the perfect image of God, and that no irrational creature durft offend Man, the Microcofm, but did faithfully ferve and obey him, fo long as he was mafter of his reafon and paffions, or until he fuffered his own Free-Will to be governed by the unreafonable part. Butalas! when the firft father of us all gave up the reins to his difobedient affections, and deferted his reafon and his God, then every creature and beaft of the field became rebellious anddifobedient tohiscommand. Stand faft then, O Man! to thy integrity, and thy religion ! confider thy own noblenefs, and that all created things, both prefent and tocome, wereforthy fakecreated; nay, for thy fake, even God became man; Thou art that creature, who, being converfant with Chrift, liveft and converfeft above the heavens. How many privileges and advantages hath God beftowed on thee! thou rangeft above the heavens by contemplation, and conceivef the motion and magnitude of the Stars; thou talkeft with angels; yea, with God himfelf: thou haft all creatures within thy dominion, and keepeft the Devils in fubjection. Thy capacity for acquirng knowledge is unlimited by thy Ma-

## ( vii )

ker; and the bleffednefs of an enlightened mind will bring thee the confolations of joy and happinefs---Do not then, for fhame, deface thy nature, nor make thyfelf unworthy of thefeceleftial gifts; donot deprive thyfelf of the power and glory God hath allotted thee, for the poffeffion of a few imperfect, vain, and illufory, pleafures.

When thou haft perfected the contemplation of thy God, and confidered the extent of thofe faculties with which thou art endued, thou wilt be fit to receive the following inftruction, and to know in thy practice how to conduct thyfelf.---Asthou wilt daily converfe with the heavens, fo inftruct and form thy mind according to the image of divinity. Learn all the ornaments of virtue; and be fufficiently inftructed therein. Be humane,courteous, familiar to all, and eafy of accefs. Afflict not the unfortunate with the terrors of a fevere fate; in fuch cafes, inform them of theirhard fortune with fympathetic concern; direct them to call upon God to divert the judgments impendingover them; to fummon up all their fortitude, and to endeavour to remove the threatened evil, by a manly exercife of that free-will with which the all-merciful God hath endowed them. Be modeft in converfation, andaffo-
eminence over its twin-fifter Aftronomy, which every one admires and approves. Yet aftronomy, divefted of this fecculation, and regarded only as the explication of celeftial phenomena, is like a cabinet without a jewcl; but, when united to elementary philofophy, it is replete with ufeful inftruction, and conduces to the falutary purpofe of making mankind wifer, happier, and better.

The track of Nature is a Atraight and obvious road; and yet her footftes ate often to fectetly condunted, that great perficuity is requifite to periae her with effiect. The mind of man is unqueftionably too much clouded wholly to comprehend the immenfe fabric of an all-wife and infinite architcct; and he might as well attempt to empty with a cup the immente waters of the deep, which are only as a fingle drop, compared with the Omnipotence of the Creator, as to attempt to meafure, by the utmoft ftrctch of human capacity, the boundlefs extent of the furrounding heavens. Yet in things which more immediately concern ourfelves, and our future fate and fortune, the permanency of empires, and the profperity and happinefi of mankind, as the fame refult from the natural confequences of good and evil, regulated by our choice of either; fo far we are qualified withability to forefee, by contemplating the influx or influences by which they are governed. Thus, from the writings of the moft eminent men in philofophy and the mathematics, improved by my own laborious application and experience, I have at length afcertained thofe powers and properties in the celeftial regions, from whence thefe influences are conducted, and which open a door for the difcovery of fecrets in futurity replete with wonder, deduced from the firft and efficient properties, paffions, motions, fympathies, and active qualities of all things; which, if reafon and truth had not repeatedly confirmed, to the full conviction of my fenfes, I fhould have condemned and rejected long agofor reafon and truth have uniformly guided the innumerable experiments of my laboratory, and chall ever influence the pen which communicates them to the world.

## POETICAL INVOCATION <br> To <br> U $\quad$ A N I A.

DESCEND, Urania, with prolific Flame, And fpread the growing Trophies of thy Name;
Difclofe to Man a Knowledge of the Skies,
Whofe fpangling Beauties draw our wond'ring Eyes.
Inftruct young Students in their Care to know,
The flarry Influence on all Things below;
Unveil to them the ftrange myfterious caufe
Of thofe Effects deriv'd from Nature's Laws; As fiery Metcors, Comets, Lightning, Thunder, Eclipfes, Blazing Stars, at which Men wonder. The boif'rous rolling of the troubled Sea;
The daily Tides, their fov'reign Regency.
Whirlwinds, and Water-fpouts, which pleafing fhow
The compound Colours of the heav'nly Bow;
With ev'ry occult Virtue and Attraction,
The rife, the growth, decay, and putrefaction,
Of all Sublunaries that can be found,
From noble Birth, to Herbs within the Ground.
How Fire and Water, Air and Earth, agree.
When equipois'd, in focial Harmony.
That there's a Chain of Concord down defcends,
From Heav'n to Earth; then back to Heav'n afcends.
By Nature fhew to fober Men of Senfe,
Orion's Bands, Pleiades' fweet Influence;
Shew that the Stars, which trim the heav'nly Spheres,
Are fet for Signs, for Seafons, and for Years;
Which Day by Day to Man doutter Speech,
And Night to Night this facred Knowledge teach;
That there's a Time for all Things here below :
A Time

## (x)

A Time to reap, to gather in, and fow;
A Time for Birth to Creatures God has giv'n,
A Time to view the great Expanfe of Heav'n.
What inall befal us, if we're wife to look, Is there contain'd, as in a facred Book;
What moves our Inclinations, what our Wills;
What gives ue Health, what fuljects us to ills;
What makes one wife; another raving mad;
Another thrifty, yet in rags is clad:
What makes one born a Beggar, and his Fate
Shall be to rife unto a great Eftate;
Another, born in very high Degree,
Defcund therefrom, to abject Poverty.
What makes us merry, lovers of the Fair;
And others hate to come where'er they are.
What makes fome barren, as we daily fee,
While others fruitful are inclined to be.
What makes ore chufe to change a fingle Life,
Yet grafp much Mis'ry when he takes a Wife;
And why another fhall this Path purfue,
And prove that one is not fo bleft as two.
What makes one travel both by Sea and Land;
While others hate to move from whence they fand.
What makes one labour much for well-earn'd Praife,
While otherc, undeferving, wear the Bays.
What enakes one Army, going forth to fight,
By one nuch fmaller quickly put to Flight.
Io at int flan the flary Influunce forces,
Ondu'd by He w'n to aet in conftant Courfes?
There Truths uuhaken ftand within this Book,
Therifere, con..der o'rr the Leaves, and look;
Where kules enough you'li find to Practice by,
la the pure Science of Aftrology.

## A N

## I L L U S, T R A T I O N

## Of the CELESTIAL SCIENCE of

## A $\quad \mathrm{S} \quad \mathrm{T} \quad \mathrm{R} \quad \mathrm{O} \quad \mathrm{L} \quad \mathrm{O} \quad \mathrm{G} \quad \mathrm{Y}$.

## PART the FIRST.

SENSIBLE as I am of the rocted prejudices of the times againft the venerable fcience of Aftrology, and fenfible alfo of the reproach and obloquy that will be levelled againft me by men of obftinate and dogmatical principles; I thall neverthclefs venture, upon the bafis of truth and experience, to make this feeble effort towards reftoring a competent knowledge of that comprehenfive fcience, which in all ages of the world was decmed the chief ornament of fociety, and the diftinguifhing excellence of enlightened minds. It is therefore to be lamented that the cultivation of it is become obfolete and unfalhionable; and that, owing to the violent difturbances at the clofe of the laft century - to the want of recent information on the fubject, and to the too refined notions of modern philofophers, its congenial rays have been fo long withheld from fhedding their divine light upon thefe kingdoms.

That an Aftrology in the Heavens does really exift, and was ordained of God from the beginning of the world, for the immediate information and direction of his creatures here below, is obvioully and inconteftibly proved form various parts of thofe facred Books, which contain the unerring word of God, and the perfcet rule of faith for every good and fober Chrillian.To revive the gloomy days of fupertition, or to impofe on the untaught multitude, precepts of igoorance, is no part of Author's defign.-His aim is, to remove the mote from the eycs of prejudiced men; and by juft reafoning and fair argument, founded on the principles of religion and morality, to thew them that God is a God of order, and created nothing in vain;-that he framed the world ly numeer, weight, and meafure, and fixed the whole fyftem of heavenly ans arthly things upon fo perfect and immutable a plan, that the wholu dotin work larmonioufly and fympath:-

No. 1.
tically together, fo as to anfor all the various purpofes for which they were firft ordained; - that fuperiors do uniformly rule inferiors; and that celeftial bodies fenfibly act upon and influence all earthly fubftances, whether animal, veget. .ble, or mincral; not by chance or accident, but by a regular inherent caufe, implanted in them from the beginning by the omnipotence of God.

It is a maxim with perfons of a contumacious turn of mind, to confider every thing as impofible that does not immediately fall within the compais of their own ideas; forgetting that the operations of Nature are as unfearchable as they are curious, and that the ways of God furpafs all human comprehenfion!-and fo warped are they from every fentiment of liberality, that thofe who difcover a willingnefs to receive inftruction, or who differ from them in opinion, are condemned to ridicule and fcorn. But, to hew how reprehenfible fuch conduct is, we need only reflect on the unbelieving St. Thomas, and the pointed exclamation of our Saviour upon that occafiun. Men of this untoward difpolition, will take up my book from the impulfe of curiofity, till, recollecting themfelves, they will tofs it with contempt into fome obfcure corner, and upbraid its author perhaps in terms not the moof liberal or pleafing. And yet, I am bold to fay, that even fuch perfons, invulncrable as they may be to the force of reafon, might foon be convinced of the purity and excellence of this Science, would they but for a time diveft themfelves of prejudice, and impartially weigh the evidence brought in its lupport.-Nay, I have reafon to believe, that, how much foever they appear externally to condemn Aftrology, they neverthelcis feel in their own mind, and vainly attempt to fiffe, an internal conviction of its abfolute exittence. Would they but wifely cultivate this internal evidence, and put on the folid realoning of ditpafionate men, the order of nature would then unfold itfelf to their view, and the ftupenduus works of Creation captivate their fenfes; till, emulous of attaining the moft exalted knowledge, they would feek the vaft extent of fpace, and find the whole canopy of heaven expanded for their contemplation. And thus, familiarized in the wonderful properties of heavenly and earthly things, they would no longer confider Aftrology as the parent of wicked compact and infatuation, or the child of impoiture, but would be fenfible it contains the balfamic nutriment of Truth and Wiidon.

Thofe, who deny the being of Aftrology, have furely never contemplated the myfterics of their own exiftence, nor the common occurrences ithatare infeparable from it; many of which are inexplicable when abftractedly confidered, and only ceafe to frike us with wonder becaufe they are
obvious and familiar to our fenfes. If we recollect that the moft trivial incident in nature cannot come to pafs without a caufe; and that thefe caufes are inceffantly giving birth to a new fate, which at one time brings us comfort, and at another overwhelms us with misfortunes; that to-day gives us the full enjoyment of our wifhes, and to-morrow confounds every imagination of our hearts; it is ftrange we hould deny that fuch caufes exift, when every hour's experience confirms the fact, by the good or ill fuccefs that conftantly attends all human purfuits. To illuftrate this obfervation more fully, let us attentively confider the ftupendous frame or model of Nature, as laid down in the holy Scriptures, and endeavour to deduce therefrom the fubordinate dependence of one part upon another, from the interior heavens to the minuteft fubftance upon earth. Hence we may poffibly difcover the origin of thefe caufes, and prove that Aftrology does not exift in imagination only.

The fubfance of this great and glorious frame, which the Almighty created, we call the world; and the world confifts of the heaven and the earth*. The model of it is, as the prophet Ezekiel defcribes it, in the form of a wheel + ; with many wheels within the fame, involved one within.another. And thus we find it by mathematical demonftration; for the earth is a wheel or globe of fea and land, circumfrribed by the atmoiphere, as within a greater wheel, which is globous too; and furrounded by the heavens, as by many wheels involved one within another, encircling the fun, moon, and ftars, and all the hoft of them. The power, which firft actuated and put thefe wheels in perpetual motion, was the fame which called them into exiftence; the executioncrs of whofe will are reprefented by the prophet under the fimmiade of four living creatures, immeafurably endued with wifdom, courage, agility, and ftrength. And hence were life, and fpirit, and power, and virtue, communicated to the heavens, and from the heavens to the earth, and from the earth to man and beaft, and to every plant, and herb, and earthly fubftance. Hence alfo are derived the magnetic powers, and wonderful properties of nature ; the virtues of fympathy and antipathy, the invifible effects of attraction and expulfion, and all the various influences of the itars and planets.

The proper agents of this noble ftructure are angels and men; the one compofed of a pure etherial fpirit, and incorruptible; the other, in his primary ftate lefs pure, but incorruptable alfo until his fall, which brought upon himfelf and offspring mortality and death. The angels are either good or bad, and ultimately know their reward or doom; but the

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 AN ILLUSTRATIONworks of fallen man are yet upon anvil, and time with us is ftill going on. But man is now endued, as in his primary fate, with the agency of a free will, and hath good and evil, for a teft of his obedience, continually fet before him, with freedom to choofe either. And thus, unconftrained either by the immediate hand of God, or by the operation of the planets as fecond caufes, fome embrace life, and others feck condemnation; and hence follow virtue and vice, profperity and adverfity, ficknefs and health, life and death, and all the viciffitudes of Fortune. And though the rife and fall of empires proceed from the virtues and vices of thofe men who govern and inhabit them; and thefe virtues and vices proceed from the free will or agency of thofe men; and though the incidents good and bad of one man's life are innumorable, and the men who are the fubjects of thofe incidents in one fingle age are innumerable alfo; and though the ages of men, fince the creation of the world, are innumerable too; yet have all thefe multiplied incidents, whether trivial or important, come to pais by a regular courfe or concatenation of caufes, originally implanted in the wheels or frame of nature. And with fuch minute perfection was this ftupendous frame conftructed, that neither the fall of man, nor the tremendous fhock which agitated the world upon that afflicting occafion ; not all the wickednefs of mankind in after ages, nor the defolations which have rent the earth in confequence thereof; have yet impaired the wheels of this aftonifhing machine, or for a moment inpeded its conftant and unceafing motion. And fuch was the amazing forefight and providence of God, that perceiving, at one view, all the events of futurity, and turnings and windings of every man's will, and the total fum and uphot of all virtue and vice, he at once contrived the fates of profperity and adverfity, of rewards and punifhments, fo to come up, as precifely to anfwer the virtues and prayers of the righteous, and the vices and profanenefs of the wicked, in all ages of the world, at their fit and appointed feafons.

Now all mankind have each of them, more or lefs, a certain Chare of wifdom, power, or wealth, wherewith they occupy in this life, and carry forward all their undertakings. Thus we fee fome men, by means of riches, courage, or contrivance, grow mighty, and purpofe as if nothing could impede the full accomplifhment of their defigns; and yet we find there are two things which confound the wifeft, and greateft, and proudeft, of them all, in the very fummit of their glory;-thefe are, Time and Chance-two mighty lords upon earth, which bring to pafs many ftrange and marvcllous events. 1 ime is that motion of fpace which proceeded out of eternity when the world began, and holdeth on unto eternity, which is to fuccecd at the world's end. Out of this one long time are engen-
dered infinite fpaces of time, of a great variety of forts; and thefe are either general or fpecial, and each of them either fortunate or unfortunate. There is a time for every purpofe under heaven"; a time of pleafure, and another time of pain and grief; a time to rife, and a time to fall; a time to be born, and a time to die. There is a certain lucky time in man's life, wherein if he go out to battle, though with but few men, yet be carrieth the victory; and there is another time wherein, though he go out with ever fo complete an army, yet thall he gain nothing but difgrace + . So alfo there is a time when overtures of marriage fhall be fuccefsful, but a man's defires anfwer it not; and again there is a time when defires of marriage hall ftrongly urge, and all overtures prove ineffectual; but there is a time alfo when defires and overtures hall exactly correfpond, and fuit together. In like manner there is a time when profperity and riches thall offer themfelves, and be attained, whether a man leep or wake; and by and by, though he purfue them with wings, yet fo unlucky a time occurs, as renders all his endeavours fruitlefs. Some men come into the world in a lucky hour, fo that let them be wife or foolifh, they thall be buoyed up on the wings of fate in all matters of wealth or honour, and fucceed in all that they take to; while wifer and better men, fimitten with an unlucky time of birth, ©hall be as undefervedly difparaged, and all their undertakings thall prove unfuccefsful and unhappy. Some thall be lucky in the van of their enterprizes, and as unfortunate in the rear; and others again contrariwife. And thus time feems to mock and fport with the men of this life, and to advance, or counteract, all their 1 kill and contrivances, even to a degree infinitely beyond whatever we could reafonably conceive or expect. And yet time of itfelf is but a dead thing, and a mere inftrument; but the wheels of the heavens, turning upon it, imprint riddles in its face, and carve and cut out the various thapes of profperity and adverfity upon the minuteft portion thereof. And wonderful it is to obferve, that a child, the moment it draws breath, becomes time-fmitten by the face of heaven, and receives an impreffion from the ftars therein, which, taking rife from the afcendant, fun, moon, and other principal fignificators, operate as the impreffors ftand, and point out, as with the finger of God, the caufes whence the fate and fortune of the newborn infant proceed; and, whether it comes before or at its full time, or in what part of the world foever it is born, it matters not; for, as the nature of the figuificators are that afcend upon the borizon at the birth, fuch fhall certainly be the fortune of the $\ddagger$ native. This is a truch that

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* \text { See Eccl. iii. } 1,2, \& r c .
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$\ddagger$ This aftonifhing property of nature will be illuftrated more at large, in its proper place, and the reader enabled, by plain and obvious rules, to make the experiment upon himelf, upon his own family, or upon any other fubjects he may think proper. - The event of his own oblervations will confirm the fact, and afford him an inexhauftible fund of moral and religious contemplation!

## A N IL LUSTRATION

will bear the moft minute enquiry, and will be found the ordination of an all-wife and indulgent Providence, for the fpeculation and improvement of his creature man. And thefe fignificators reprefent, as it were, a feries of curious knots, which untie by courfe ; and, as every knot unties, different times feem to fly out, and perform their errands; and of thefe, fometimes we may obferve two, or three, or more, lucky knots opening together, and at other times as many that are inaufpicious. Yet all times are beautiful in their feafons, if men could hit them ; but through the malignity of fin, and an intemperate purfuit of worldly pleafures, we often lofe the favourable time afforded us, of embracing the moft fubftantial happinefs.

The fecond great lord over human inventions, is chance. And thefe chances proceed from a great variety of rare and fecret operations of heaven, which throw in the way of men thofe ftrange and fortuitous turns of fortune that furpafs all human forefight or conception. And yet there is really no fuch thing as chance in nature; but all thofe curious hits, that ftrike in between the caufe and its effect, we call chances, as beft fuiting human ideas, becaufe of the undefcribable properties of them. For in fhuffling a pack of cards, or in cafting the dice, it feems to us a mere chance what caft Chould happen uppermoft, or what card will go to the bottom of the pack; and yet it is evident by experience, that there is a certain luck in nature, which prefides over all thefe adventures, fo that a man thall either win or lofe in a methodical courfe. It alfo happens in the time of battle, and in every purfuit after wealth and honour, that chances fall in upon us, and turn the fcale by a fecret kind of fate, beyond all that could reafonably have been expected; and thus heaven breathes into all human actions an infinity of thefe chances, that overturn the wifdom, and power, and all the greatnefs, of man. Thefe chances are uniformly managed by a certain kind of luck, either good or bad, which drives the nail; and this, by fome heavenly influence, that infufes a fecret virtue or poifon into our actions, as courage into their hearts on one fide, or difmay on the other; and fkill into fome men's heads to purfue the right courfe to be rich, or folly into others, whereby they run headlong to mifery and want; or elfe fortunateth or infortunateth by miftake of words, fignals, or acts, that turn to the beft or worft advantage, by ftrange hits or mifcarriages; and thus it happens that a llight miftake in battle begets an utter rout, after a victory made almoft complete, by the mere utterance of a wrong word, or fteering an improper courfe. But, which way foever it happens, the whole matter is wrought by a good or ill luck, and the hand of God is at the bottom of it ; not by any new contrived act, but by the fame regular courfe of nature ordained from the beginning of the world.

Thus both Time and Chance are the fervants of nature, under whofe commands they fway the world, and worldly men; but by her laws are both of them difpofed. Time meafures out the extent of mens lives, and fets bounds how long they may live by frength of nature, and how much of that time fhall be extenuated by means of fin; and it alfo carves out limits to the particular fates of all mankind; and Chance acts in obfervance of thofe limits, and brings about the good and bad fuccefs of every fate. And thus, by the fervice of Time and Chance, nature performs all her great and fecret operations, whether upon collective bodies, or places, or perfons. It may be thought frange that nature fhould bring forth men and women at a great diftance of years, hours, and places, all deftined to die at one time, and by the fame manner of death, either by war, plague, peftilence, or fhipwreck; and that time and chance fhould pick them up, and draw them together, from a variety of different purfuits, to partake at laft in one and the fame deffructive fate. Yet this is no more flrange than true; for thefe things frequently happen, and that by the imperceptible influences of thofe heavenly afpects and ftars, which in tbeir courfes fougbt againft Sijera*. And by the fame rule, as many men, women, and children, are, on the other hand, gathered together by a fimilar force and virtue, to enjoy great and good fortune.

Some perhaps will contend, that thefe operations of nature are incompatible with the free agency of man's will. But, if what has already been premifed be attentively confidered, this fuppofition will immediately vanih; for God, who ordained the courfe of nature, certainly forefaw the minuteft turn of every man's will, and eventually contrived his fate to correfpond therewith, fo as to admit its free and uncontrouled choice. And whoever denies this antecedent principle, or prefcience of God in the conftruction of the world, denies one of his moft effential attributes. The will of man, without doubt, in a variety of inftances, makes great ftruggles and wreftlings with the ftarry influences, both in good and in evil purfuits, and often prevails over them exceedingly; for, though a perion be born under fuch benevolent or malignant alipects, as thall point out his natural temper and difpofition, and indicate the principal tranfactions, fortunate or unfortunate, that are likely to be the diftinguifhing marks of his life; yet does it depend entirely upon the free uncontrouled will of that man, whether all thofe circumftances, fo pointed out in his nativity, hall come to pafs, or not; becaufe the free will in every man, when fortified by habits of virtue and wifdom, often enable him to over-rule thofe evil afpects, fo as to avoid the commifo Gon of any criminal offence, and to guard him againft the misfortunes or
lofies impending over him; while men of a profligate and carelefs habit not only lofe the advantages of a promifing nativity, but, if born under malevolent afpecto, are often reduced to the laft ftage of diftrefs, and periif under the very fame ftrokes of nature, which wifer and better men, born in the fame inaufpicious moments, have endured with much eafe. And thus far fapiens dominabitur aftries, the wife man, above the fool, may rule his flats. But we muft not forget, that under thefe operations of fate. there are many influences fo powerful, that no wifdom of man can oppofe. Such are the fatal wounds of death, when nature's glafs is run out, and fuch the violent blows of excruciating pain and ficknefs, and the high tides of profperity and adverfity; in all which cafes, we find by experience, aftra regunt bomines, the ftars rule and overpower men. Yet neverthelefs, fuch is the infinite prefcience and providence of God, that forefeeing the defires and deferts of all wife and holy men, in their different ages and times, he alfo laid their fates fuiting to their actions. He forefaw Jofeph's prayers and tears in his captivity, and accordingly provided his ad vance in nature to correfpond therewith*. He forefaw Hannah's fanting, and earneft prayer, and ordained her opening womb to bud forth in courfe of nature exactly anfwering thereto + . So that the wifdom and will of man has its full free work, without reftraint or controul; and grace and virtue act by their own principles, as they are led by the Holy Ghoft; and yet nature, as it was contrived from all eternity, acts frecly too. This is the doctrine we are taught by the word of God, which is confirmed by the evidence of our own reaton and experience.

Now the fcience which we call Aftrolozy, is nothing more than the Audy or invefligation of chis frame or model of nature, with all its admirable productions and effects; whereby weacquire a knowledge of the fecret virtues of the heavens, and the fhining luminaries therein contained. It is a fcience which all may attain to, by common diligence and application; and, the more we delight in it, the more readily do we forefee the motions of future events, and the curiofities of chance and natural accidents, and the courfes of luck by which both are governed, and the order of fate, unto which all of them are fubfervient; together with all the moft curious acts of attracting and expelling, alluring and threatening, encouraging and difheartening, and all fuch-like operations of nature, moft fecretly and imperceptibly performed, beyond the reach of imagination. And, as by a kill in this fudy we attain to fee and experience things that are paft, fo by the fame ikill we attain to a knowledge of things which are to come; and, by knowing the time of our birth, are

[^0]enabled to read in the heavens the fory of our whole lives, our bleflings and crofies, honour and difhonour, profperity and adverfity, ficknefs and health, and all the years of our life, and time of our death; even as though we had feen them tranfacted and come to pafs, in their feveral times and feafons. For God hath affuredly given this knowledge unto the wife man, to know the time and the judgment, and the number of our days, that we may be certified bow long we bave to* live, with comfort and content; that we may be timely prepared for all ftates of profperity and adverfity, for a long and happy life, or a calamitous and fpeedy death; and that we may fupport ourfelves with fortitude and refignation, in proportion to our foreknowledge of thefe events. And no man fo fit to foreknow thefe, as he who is able to fay, Major fum quàm cui pofit fortuna nocere.

But many men will not belicve, that by natural means, all or any of this foreknowledge can be fairly and lawfully obtained; or that the influences attributed to the heavenly bodies, have any foundation in truth. It is therefore neceffary, before I enter upon the practical part of the fcience, to bring fuch evidence in fupport of what has been already ad. vanced, as will be found incontrovertible, and decifive; and for this purpofe I muft refer to the teftimony of thofe facred writings, which con.tain the revelation of God, and in which the doctrine of this feience is fo demonftrably proved, that it will be difficult to believe the one, without admitting the other. Let us confider the account given by Mofes, of the creation of the heavenly bodies. God faid, "Let there be lights in the firmament of heaven, to divide the lay from the nigbt; the greater light to rule the day, and the leffer light to rule the nigbt; and let them be for figns, and for feafons, and for days and years."-Thefe then were the purpofes for which they were ordained, and irrevocably fixed by their great Creator-firft for lights; for had they not a place in the firmament, or were we deprived of their illuminating rays, we fhould be inftantly overwhelmed with impenetrable darknefs. Secondly, they are to divide the day from the night; and this they never ceafe to do; for when the fun, the greater light, is funk five degrees below our horizon, we call it night; for then the moon and ftars appear, and thed their leffer ligbt, and darknefs in fome degree is fpread around, and every thing declares it to be the fate of night. But when the fun, that glorious fountain of life, light, and motion, begins to touch the eaftern verge of the horizon, darknefs is difpelled, light begins again to dawn, and the ftars which beautifully befpangle our hemifphere, are foon obfcured by the full blaze of day; but as days and nights are unequal, and never continue at one ftay, thefe celeftial luminaries diftinguifh their refpective reigns. Thirdly, they are for

[^1]figns-not to brutes, for they have not the faculty of underftanding them; nor to angels, for they continually behold the face of God, and obey his will in the government of the heavenly bodics, at his pleafure. Therefore, when God faith, Let them be for figns, he muft feak in reference to man, whom he formed a rational creature, capable of diftinguifhing one fign from another, and of improving by them. Nor are we to look upon them as mere figns, like beacons upon a hill, or as only fetting bounds to days, months, and years; but we are to confider them as /igns and tokens of thofe hidden events of futurity, which it concerns every wife and good man to know; and which he may always forefee, by a virtwous and fober ftudy of thefe intelligent figns, placed by God for that purpofe, in the firm.ment of heaven. And that this was the intent of them, is clearly demonftrated by the words of our Saviour, when he foretold the deftruction of Jerufalem, and the final confummation of all things. His apofles afked him, What fhall the fign of there things be? He replies, Earthquakes, famines, and peftilences; fearful figbts in the beavens, and figns in the fun, in the moon, and in the *fars. Such alfo was the /ign by which the Eaftern Sages difcovered the birth of our Saviour, and the place of his nativity; and numerous other inftances may be adduced both from facred and profane hiftory, in fupport of this doctrine. -The fourth ufe of thefe celeftial luminaries, is for feafons. This is alfo obvious; for we find that heat and cold, and drought and moifture, are all guided and governed by the heavenly bodies; and that not only fpring and autumn, and fummer and winter, bear teftimony of it; but we have it confirmed by the evidence of our own conftitution and feeling; for when the weather is heavy and lowering, we find ourfelves dull and languid; when bright and radiant, we are chearful and merry ; and when unfettled and unfeafonable, we feel it by indifpofition and melancholy; and this is all brought about by the operation of thefe luminaries upon the feafons of the year, in the due courfe of nature. The next ufe allotted them is, fifthly for days, and fixthly, for years; and that thefe are meafured out, and governed by them, is every way apparent ; by the fun's circuit, and the moon's energy.-The fun, like a ftrong man, rejoices to run his race; he rifeth out of the chambers of the eaft, and with golden rays difpels the morning clouds, and exhales the pearly dew; chearing and refrefhing all nature with his prefence. Hence it is evident that thefe luminaries were not only placed in the heavens to give light upon the earth, to govern the feafons, and to fet bounds to time; but alfo to communicate figrs and tokens to mankind, of things to come. We fhall now confider how far it is fcriptural, and confonant to reafon, to allow them thofe Influences attributed to them by Aftrology.
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\text { * Luke xxi. } C_{1}, 7,11,25,8 i c_{2}
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That the fun, moon, and all the planets, have a direct and obvious influence upon earthly fubftances, no man of common obfervation will pretend to deny. The fun is the fountain of heat, and that heat is the nurfe of life; and the moon is the fountain of moifture, which tempers the violent heat of the fun, and modifies all his operations. But the fun and moon, and all the planets, have each of them a particular feecific property, according to their own innate quality, and according to the nature of that fign or band of ftars, under which they happen to be pofited. This is a fact eftablifhed by repeated obfervation and experience; for when the fun enters the equinoctial fign Aries, the fpring begins to fhew herfelf, and all vegetative nature, by the moon's humidity, and the fun's temperate heat, feems to revive and flourihh, and, as it were, to rife from the dead; whither the cold blafts of the hyemnal air, had before configned it. So when his radiant beams enter the fign Taurus, they fir up the benign Infuences of the Pleiades and Hyades; Hoedi being then to the north, and Orion to the fouth, and Arcturus finking below the horizon; and their cold and tempeftuous effects begin to ceafe, as they are fucceeded by thefe benevolent conftellations, which produce warm fouthern winds, and gentle fhowers, replenihing the earth, and caufing vegetation. Again, when the fun rifes with the Dog-ftar, we find an influence which caufes vehemency of heat, contagion, and infirmity. Medicaments adminiftered under this conftellation, prove hard and obnoxious; and we find dogs at this time are apt to run mad ; the fea is troubled without any apparent caufe, and all nature feems morc or lefs oppreffed by it ; and yet thefe effects are never found to be equally violent in any two fummers, which clearly proves an infuence in the fars, as well as in the fun. And again, though the fun keeps the fame conftant and invariable courfe through the twelve figns of the Zodiack, for an infinity of annual revolutions, yet we never find the feafons and weather exactly correfpond, which they doubtlefs would do, was it not that cold and heat, and wind and rain, are governed by the configurations the fun has with the planets and fixed ftars; and this alfo evidently proves the force of their infuence. It is likewife manifeft, that whenever the planet Saturn is paffing out of one fign into another, the weather is more or lefs turbulent and unfettled.

But it is not the weather only, nor the inanimate part of the creation alone, that is affected by the influences of the fun, moon, and planets; for we find they operate upon the human fpecies, and upon all animate nature, in every part of the world. The fun, and the quality of the heavens about the worrid zone, naturally occafion thofe men who are bornand live under it; to be quite black, with hort crifped h.iir, of a mean ftature, and hot conftitution, imbibing a fierce and favage firit; and
this by reafon of the fun's continual ftay and power in that fiery region. It is obfervable, that the inhabitants of the fouth, are of a better and quicker wit, and much more ingenious and tractable; and this is accounted for by their vertical point being fituated nearer the zodiac, in which the planets move. So likewife the inhabitants of the north are of a frong body, but of rude manners and condition, becaufe their vertical point is placed at a great diftance from the fun's courfe; and therefore they abound with cold and moifture, and are of a phlegmatic conftitution, of a fair complexion, tall, courageous, and ingenuous. Europe being fituated in the north-weft part of the earth, is under Mars in Aries, and by reafon of this planet ruling in that triplicity, its inhabitants are na-; turally of a noble and magnanimous fpirit, given to martial exploits, and feats of war; of a generous mind, and courteous manners. And thus the fun, modified by the different figns and conftellations through which he pafies, regulates the climates, and fheds his influence upon all mankind, leaving behind him evident marks of his government and fway. Some, indecd, have attempted to account for the fwarthy and black complexion of the favage race, by a varicty of other plaufible conjectures; but none are to be relied on, that do not attribute its caufe to the intenfe heat and power of the fun in thofe climates; than which nothing can be more confonant to reafon, fince we find, even in this country, that if we remain long together in the fun, in the heat of fummer, our complexions change, and we become in a degree tanned and fwarthy.

Confpicuous as are the influences of the fun, thofe of the moon are no lefs fo. This is evinced by a confideration of that wonderful and neverceafing operation of the moon upon the ocean, fo as to occafion that perpetual flux and reflux of the fea, which we call tides. Here we fee the waters of the vaft ocean, forgetful, as it were, of their natural reft, move and roll in tides obfequious to the ftrong attractive power of the moon, and with an increafe or diminution of force, in proportion as the appears in ftrength, or want of afpect. This is an influence fo univerfally admitted, and fo peculiar to that luminary, that it eftablifhes at once the dectrine we contend for. But there are numerous other inftances of the effects of the moon, no lefs common than extraordinary, and perfectly well known. Thofe unhappy perfons who labour under a deprivation of fenfe, and are afflicted with lunacy, have their fits more violent and terrible, in proportion as the moon increafes or diminifhes in light and motion; and in all chronic and acute difeafes, her power and influence are vifibly and forcibly felt. Indeed every fubject of the creation is more or lefs affected by the moon's energy ; the eyes of cats are obferved to fwell or fall at the full and change of the moon; and even the fhell-finh at the

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bottom of the ocean, are known to feel the weight of her influence. Thofe whoflecp in the fields, or in any place expofed to the open air, by moon-light, find their heads opprefied with water, and their fenfes inert and havey ; and butcher's meat hung up, and expofed to the moon-light, will fon putrify. The gardener alfo brings us abundant teftimonies of the influence of the moon upon the vegetable world. If peas are fown in the increafe of the moon, they never ceafe blooming ; and if fruis and horbs are fet in the wane, experience flews they are neither fo rich in flavour, nor fo ftrong it 3 healthy, a's when planted during her increafe; fo vincs, becaufe they fhould not fpread too faft, are ufually pruned in the wane. It is alfo remarkable that a pomegranate will live only as many years as the moon was days old, when it was planted; and in planting fhrubs, or the like, if they are to fhoot up ftrait and tall, and to take little root, they are fet when the moon is in an airy fign, and increafing in light; but contrariwife when they are to take decp root, and to ftrike downwards. And thus we may obferve flowers that are under the moon's influence, only open their blofioms in the night; whilft thofe which are peculiarly under the government of the fun, open every morning when he begins to rife, and clofe in the evening when he finks below the horifon. Thefe effects and influences of the moon, are fo common; and fo generally known, that it were almoft ncedlefs to repeat them here, but for the purpofe of drawing this conclufion, that as one planet has a known and forcible action upon fublunary things, it is natural to believe that all the others are enducd, in fome degree, with a fimilar force and virtue. Indeed moft phyficians know that the planet Saturn rules all climacterical years, as the fun doth critical days, and the moon the crifis of all acute difeafes; and that every feventh year Saturn comes to the fquare or oppofition of his place in the radix of every man's nativity; and that after the revolution of the fun, he becomes the chief ruler of critical days; and is often obferved, by his configurations with the moon, to fet afide the fatal crifis of thofe defperate diforders, over which the patient was not expected to live. From thefe phyfical reafons, we may fafely conclude that Saturn is by nature cold and melancholy, as the fun is hot and chearful; and being thus oppofite to the fun in quality and effect, fo is he in relation to the figns and manfions of the heavens where he bears rule, and therefore inclines always to cold, as the fun does to heat. Hence it follows, that when the fun is in Aquaries, which is the proper fign of Saturn, and op-1 pofite to his own fign Leo, the weather inclines more to cold than to heat; and at every conjunction, Square, or oppofition of Saturn with the two great luminaries, we always find the weather cold, moift, and lowering, even in the midft of fummer, unlefs the rays of Jupiter or Mars interpofe, in which cafe thefe effects are fomewhat lefs vifible. Thus, we
may prefume to affirm, that the influences of the fun, moon, and planets, are eftablifhed beyond contradiction.

But befides thefe figniorities of the fun, moon, and planets, the fived fires have alfo their principalities in the heavens. The Lord, who gave the fun for a light by day, gave the ordinances of the moon and ftars alfo, for a light by night; and to thefe ftars hath he committed a certin rule or dominion* over the day and night, and that promifcuouly. Now the atars have no vifible operation upon us, befides titat little light they adminifter to our eyes in a dark and clear night; and that is fo very fimall, thit ah the ftars in heaven, befides the fun and moon, are not to becompared, in this refpect, with the fmallef wax-light; and thic little light too is only to he had when the nights are ferene and unclouded. Can it then be fuppofed that God made thefe gloricus bodies, many of which are bigyer than the whole earth, and move in their orbs as fo many other W.rids in the heavens, merely for a twinkle in the night, and that only wien the weather permits? lo! every little daify that grows upon the cold fround, has a fecret and infenfible virtue wrapt in its le.ves and flowers; and have thefe celeftial bodies no infuences but what we now and then (atch with our cyes, as they occafionally farkle their dim glances upon ins Yes, they have each of them a feciet power and virtue, wherewith they act upon all earthly things, as well by day as by night, and in cloudy as well as in clear weather. But as their operations are not performed by fonfible and palpable means, it follows that they have a fecret and hidden way of rule, whereby their influences are imperceptibly infufed into every concern of this life. And as have the ftars, fo alfo have the fun and moon, a fecret and imperceptible action, peculiar to themfelves; for it is not the mere heat that gives life, nor the mere moifure that fuftains it; for if that were the cafe, then might man make living creatures artificially. It is true that heat may hatch the eggs, but all the ingenuity of man cannot make an egg that can be hatched; for there is a fecret operation of the fun and moon, independent of heat and moifture, neceffary to the production of life, both in vegetive and fenfitive animals. And in thefe fecret and infenfible operations, befides the ligbt that they give, confifts that rule which the fun, moon, and ftars were ordained to exercife over all the fons of day and night; and herein are written all thofe ordinances of the moon and ftars, which are to be a law unto mankind, and to the whole body of nature, fo long as the world $\dagger$ endures. Thus the ftars have their natural influences, affigned to them in the frame of nature, from the beginning of the world; and thefe influences are diffufed upon all earthly things, as far as day and night extend their limits. And this God

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himfelf confirms, when he fays to Job, "Cank thou bind the fweet infuences of Pleiades, or loofe the binds of Orion?-Canft thou bring forth Mazzaroth in bis feafon; or canft thou guide Arcturus with his fons*?" Whence it is evident that the ftars called the Pleiades have their ordinances, that is, their focet infuences, which no power of man is able to reftrain. And the ftars of Orion have their ordinances, and binding faculty, by fhowers in fummer, and froft in winter, bringing fuch an hard and tough coat of armour upon the ground, as all the contrivances of man are not able to prevent. 'Thus Mazzaroth and 中Areturus with his fons, have alfo their ordinances, and the whole hoft of heaven have their courfe, by which the purpoles of God, and all the events of this life, are uniformly brought to pais.

To this purpofe it is fad by Deborah the Prophetefs, Tbat the fars of beaven fought in their courfes agsainfl Sifera $\ddagger$; not by fword or fpear, nor by thunder or lightning ; but by thofe fatal and malevolent inftrences, wherewith Sifera and his hoft were marked from their cradle, and drawn together by the operations of time and chance, to partake in one common deftruction, in the fame day. And to this effect the Almighty difcourfes with Job, concerning the treafures of the fnow and bail, wobich be bas bid againft the time of trouble, and the day of war and § battle. Now what can we fuppofe the meaning of this biding to be, hut the order of thore meteors, fo curioully lodged within the arms of the fars, and withheld by their influences, that they may fall by due courfe of nature, at fuch exact periods, as to effect the punifhment of the wicked, and of God's declared enemies, fuch as was Sifera, at the precife time when their abominations call forth the judgments of an injured and incenfed Deity? And after the fame manner the light and heat, the wind and rain, the thunder and lightning, the froft and dew, are all of them fo admirably contrived in the pofition of the heavens, that they come to pafs in their due and appointed feafons, and make the grafs to growe even in the wildernefs, where no man $\|$ dreells. Now it muft be obvious to the meaneft underftanding, that if thefe things were regulated by a virtue immediately iffuing from the bofom of the Deity, then would the light and heat, the wind and rain, and all the reft of them, fall only where men and beafts dwell, who may fee and enjoy the bleffings of them, and adore and glorify Him who fends them; but fince they fall equally where neither man, nor living creature is to be found, it follows, that they fall by virtue of means, and that in a continued courfe, wherever thofe means lead them, making the

[^3]earth fertile and productive, where eaters are not to be found, as well as where they are.

Thus far both Scripture and Reafon unite, in confirming our belief of the ftarry influence ; but there are fo many other proofs of it, in the ordinary productions of nature, that it would be highly unpardonable, were I to pafs them over in filence. The loadfone affords us one very ftriking example, by its attractive and expulfive faculty, and by the magnetic virtue it has a power of communicating to other diftinct bodies. Thus we fee a needle, only touched with the loadftone, and placed in the compars, will conftantly point towards the north pole; and though it be ever fo far diftant, or though rocks and mountains, or even the carth's body intervene, yet it retains this directive property in fo extraordinary a degrec, that it will continue precifely in the fame direction, unlefs violence be uied to prevent it; and even after it has been removed ly force, it will of itfelf return to its former fituation, without the leaft fenfible difference. The properties of the loaditone in many other refpects, are fo very inex. plicable, that the experiments of our moft celebrated modern mathematicians, have not been able to afford us a fatisfactory definition of them. This however is certain, that it could not poffibly imbibe thefe miraculous properties, without the aid of fome celeftial matter, which is communicated to it by the influence of the pole-ftar, or fome other of the heavenly bodies within the polar circles, from whence it is manifeft the leadftone receives thefe fecret and admirable qualitics. Another aftonifhing effect of this influence, may be obferved in the natural production of life and motion; how it farts up and grows, and continues in the lap of heat and moifture, proportionably conjoined, and perfect in all its parts, beyond the utmont of our comprehenfion whence it comes, or which way it is maintained, unlefs by the operation of this fecret and invifible influence. And if this be denied, I would wifh to afk, Whence the rofe, furrounded by ill-fcented weeds and thiftles, derives its fragrant fmell? or how the plantane, by the pathway fide, acquires its admirable virtue of healing fores? or which way the lily, ftanding up to its middle in mud and mire, receives its coat of many colours, fo beautifully wrought, as many times we fee it is? or how a grain of wheat, thrown into the cold earth, putrifies and *dies, and then ftarts up into new life, and multiplies into an ear of thirty or forty grains for one? Or tell me how the matter in an egg, by the fitting of the hen, is in a few weeks animated, and converted into a chicken, that will eat, and walk, and chirp the moment it emerges from the Chell ? Or by what means the feed in the womb, without any art, or kill, or knowledge of the mother, coagulates, and
turns into flerh and blood, receives life, and is fo admirably formed into a perfect child, that learns to cry, and fpeak, and call? You will fay, perhaps, That this is the immediate workmanfhip and effect of God. But this we already know; the only queftion is, how he does it; whether by means, or without? If without means, then every child that is born, and every feed that grows out of the ground, muft of neceffity come to pafs by a new creation ; for to bring things into exiftence without means, is the fame as to produce them without matter; and requires no more; but for the Almighty to fay, Let there be men, or, Let there be leaves and flowers; and, as the Word fays, they come to pafs. But we are certain there never was more than one creation, which was at the beginning of the world, and ever fince that time, all things have come to pafs by a regular courfe of nature; and hence it follows that there muft be a natural and efficient means, for the production of all things. And if fo, then mult thefe things come to paifs by an earthly means alone, or elfe by the aid and affiftance of fome celeftial influence. But by an earthly means alone, it is evident, they cannot come to pafs; for we know experimentally, that neither fire, earth, air, or water, can of themfelves infufe into the rofe its grateful and fragrant fmell; it mult therefore proceed from the agency of fome foiritual or material fubftance, far fuperior in cfficacy and virtue to any earthly element. If it proceeds from a fpiritual fubftance, it is effected either by the angels, or by the foul of the world. But by the angels we know it cannot be; for they have their peculiar offices allotted them in another way; and though they are fubjects of the world, yet are they no part of the great frame of nature, from whence all things in their order are formed. And if it be effected by the foul of the world, then certainly muft there be fuch a foul fomewhere exifting, which at prefent, is a matter in difpute among the learned; and this foulmuft have a fpecial feat in the world, worthy of itfelf, from whence it may inform and actuate every minute particle of the creation.. If this be admitted, then it undoubtedly dwells among the celertial matter, and from thence fupplies the earth, through the medium of the heavenly bodies, with all that power and virtue, which brings to pafs that variety of fhape, colour, fmell, life, and increafe, which we daily fee come to pafs. But if this hypothefis be denied, and it is infifted that the earth is fupplied with all her fecret virtues by fome fupernatural material fubftance; then name any one thing befides the heavenly matter, and the ftars of beaven, that can be fuppofed to form that fubftance, and the argument ceales; for either way it proves an influence and aftrology in the heavens, beyond contradiction, and there will remain only one queftion to be decided, which is, Whether thefe celeftial influences create the fucceflion of earthly things, by an immediate power from God, or whether there exifts.
a general foul in the world, through the means of which they come to pais in a duc order and courfe of nature? Utran borum mavis accipe; 1 contend for no more. "In the beginning God created the heaven and the earth; and the earth was without form, and void, and darknefs was upon the face of the deep, and the fpirit of God moved upon the face of the waters." Here, when there was nothing but earth and water, and darknefs overfpread all, the fpirit of God maintained that chaotic mafs, and managed the earth by the water, and the water and darknefs by himfelf. But now both the earth and water are under the face of beaven, and the light is upon this beaven, and the fpirit of God moveth upon the face of the heavens in tbat light; and as he actuates the earth and the waters by the beavens, fo doth he actuate the heavens by bimfelf. And agreeably to this idea fpeaks the prophet Hofea, when he fays, God will bear the beavens, and they foall biar the carth, and the eartb the corn and wine and oil, and they" Fiareel; wherein he fhews us, that as man lives by con and wine, fo they by the earth, and the earth by the heavens; and if fo, then by the heavens is it that the earth receives all its efficacy and virtue, whereby it brings forth imell, colour, tafte, and life. Mofes alfo tells us, that God Jaall open bis good treafure the beavens, to give rain zunto the land, and to blefs all the + works of our bands; whence it is evident that there lodges in the celeftial influences, a faculty of fortunating civil affairs, as well as of managing natural things; and that the root of all earthly bleffings is from heaven. Mofes fays again, that the fun, moon, and fars, God bath diftributed unto all nations under beaven; and the Pfalmift fpeaking of the fun and heavenly bodies, fays, they declare the glory of God, and Jiew forth bis bandy-work; day and nigbt do continually tell of them, and their voice is beard in all languages, and their words are gone into the ends of the §world; by which we learn that the heavens, and all the ftars therein, are full of fuch virtues as the whole world hath need of; and that thefe virtues God hath lodged in the heavens, to be dealt out for the comfort and happinefs of his creatures upon earth. His Jpirit (faith Job) bath garniflued the $\ddagger$ beavens; and by the Jpirit of bis mouth was the wobole army of beaven made.

The notion, or idea, that there is one general foul actuating the whole world, as there is one foul informing every man's body, was not only the opinion of the Platonifts and ancient philofophers, but alfo of many learned men in later ages; and I muft confefs, it appears very reafonable to believe, that the world has fuch a foul. For were there not one and the tame general living virtue, comprehending the whole fyftem of nature,

[^4]from the exterior circumference of the heavens to the inmoft center of the earth, how couid the fympathies and antipathies of nature pofibly work fuch compliances and differences as we know they do, at the amazing diftances we fee them, and without any vifible or imaginable contact; unlefs fome faculty exifts in the world, that is capable of fuftaining this invifible correfpondency between one creature and another? Where life is, thefe things are cafily effected; as the child in the womb is nourifhed by the food the mother eats; but in the inanimate part of the creation, we are at a lofs which way to account for it. Now admitting that there really is fuch an univerfal foul exifting, yet is it queftionable whether this foul be intellectual, or merely vegetive. That there is an intellectual power informing the whole world, as the foul does the body, is not to be doubted; for otherwife the whole frame of nature would be inert and motionieis; but then, if we admit the foul of the world to carry this intellect in its own brain, it will follow, that this foul is a God; for an intellectual being, filling heaven and earth with its prefence, is an attribute of * Gods. Hence I conclude there is an univerfal foul in the world, but that it is only vegetive, and not inteclectual; and that in this foul dwells the fipirit of Almighty God, who fillcth the heavens and the earth with his prefence, and from hence garnifheth the heavens, and caufeth the precious influences of the fun, moon, and fars, to be diftributed into all parts of the §world. And thus God rules immediately in the heavens, but rulcs the world mediately by the heavens. It is true, indeed, that God is equally well able to govern and maintain the world without means, as he was at firf to conflitute and create the frame of nature ; but fuch is His divine will and pleafure, that he has thought fit to bring all things to pafs by virtue of means, as ordained from the beginning of the world. It is a common and true maxim, that God and nature have made nothing in vain; and yet it is as true, that grafs and herbs grow where no creatures live to eat $\dagger$ them. Now were the world governed by God's immediate prefence only, then would the production of this grafs and herb be a work in vain; becaufe God's word brings forth all things at pleafure; and having a power of increafing or diminifhing its operation in a moment, would certainly not have brought forth this fertility in an uninhabited and defolate country. But nature running her courfe by a conftant and unchangeable decree, has no power to ceate her work without a miracle, and therefore though the grafs may grow in vain, yet nature's operations are not in vain, fince by one and the fame caufe, it produces vegetation in all parts of the world.

[^5]Kinsinn unto God are all bis woorks, from the beginning of the * world; and therefore it would be derogatory to the attributes of the Deity, not to beheve that the minuteft events of this world, were forceeen and provided for in that moft perfect frame or model of nature, which as we have already feen, may be compared to the conftruction of a watch, confifting of many fmall wheels, regulated by one mafter-wheel, or firft mover, which being wound up at the creation, with the line of time, of a feemingly infinite length, has ever fince been winding off, unto the prefent hour; and yet is there ftill more line upon the wheel ; but how much remains, is only in the breaft of the Almighty. And when this line fhall be en tirely wound off, then will the frame of nature find its + period, and all fubordinate wheels will ceafe their motion. But until that time, there is allotted in this frame of nature, unto every one that comes into the world, a certain order or courfe of life, by which he runs through ficknefs and health, honour and difhonour, and all the occurrences of life, from his cradle to the grave. For man is, as it were, a little world within himfelf; and though he ftand but as one wheel in the frame of the great world, yet within this one there feems many thoufands of wheels, efpecially in enterprifing people, which appear to move one within another almoft ad infinitum, till the thread turned on the outer wheel break, or elfe be wound off, and there they make a ftop, and die. All thefe things God, who made man at the firft, perfectly knows, and foreknew, from the beginning of the world; and by this order of man's life, he perfectly knows all the paflages of our lives, and even the moft fecret thoughts of our hearts, both fleeping and $\ddagger$ waking; and how one thought drives off, and brings on another, and continues fo doing till the laft moment of our life, when our breath fails. Now every man being, as it wcre, a wheel. of the great world, it will follow that all men move in a certain frame or wheel above themfelves, by virtue of which the mafter-wheel of every man's life is put in motion; and this wheel is fubordinate unto others, and thefe alfo unto the mafter-wheel of the whole world, which is the high and mighty wheel of heaven, wherein the fun, moon, and ftars are fet, to carry on the great works of nature, unto the end of time. And hence comes the original of every man's nativity, and of all natural qualities, paffions, and incidents of our lives, except the motions of our freewill and reafon, which may be allured and inclined by the works of nature, but cannot be forced by them. Now above and beyond this great wheel of nature, there is yet another § wheel, within which the heavens themfelves are turned; and herein is that great and hidden line of time, whereby the whole world, with all its dependencies, is made to hold on and continue its motion, unto the final end of all things; and this ftu-

[^6]pendous

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pendous wheel is God himfelf, who draws out the line of time, and fitting upon the circles of the earth, be fretches out the beavens as a curtain, and biboideth all the inbabitants of the world, as grafshoppers under bis * feet; and hence he difcerns, as it were, with one view, all the world naked before him, both paft, prefent, and to come.

From what has been advanced, it appears obvious that every occurrence of our lives, and all the various productions of nature, however ftrange or incomprehenfible they may appear, are brought to pafs by a regular and eftablifhed means, decreed by the wifdom of God, at the beginning of the world; and confequently, whatever happens by a contrary cffect, mult of neceffity be produced by the immediate hand of God, and conftitutes a miracle. Such was the cafe when the Almighty made the fun and moon ftand fill; and when, at the prayer of Ifaiah, he reverfed its courfe, and made itretrograde. Such alfo were the works of our Saviour, when he raifed the dead, and gave fight to men born blind. And fuch was the work of God, when the fea made a lane for men to pafs through on dry ground; and when the fire had no power to fcorch, nor to burn thofe who walked in the midft of + it. Thefe miracles, it is true, had no immediate dependence upon the works of nature; and yet, as God from the beginning faw the neceffity of them, and the occafion upon which they would be required, it is reafonable to fuppofe he fet down in his eternal mind the contrivance of thefe miracles, and fo ordained them to keep pace with the works of nature, and to come to pafs at their appointed feafons, without difturbing or deranging that univerfal frame of the world, out of which all natural things proceed, and from whence all the hoft of heaven derive their faculty of influencing earthly fubftances. And that the heavenly bodies poffefs thefe influences, in an infinitely powerful degree, I believe will not be denied, fince both fcripture and reafon, as we have now feen, fubftantially prove them. The ancient philofophers were unanimous in fubfcribing to this opinion, even without the teftimony of the facred writings; and many very learned authors, in later ages, have fupported the fame doctrine. Milton gives us a very Atriking proof of his belief of the ftarry influence, in the following paf. fage of his Paradife Loft:

## To the blank moon

Her office they prefcrib'd; to th' other five,
Their planetary motions and $a / p e c t s$, In fextile, fquare, and trine, and oppofite
Of noxious efficacy, and when to join
In fynod unbenign; and taught the fix'd

[^7]Their influence malignant when to fhow'r;
Which of them rifing with the fun, or falling, Should prove tempeftuous, \&c. *

The ingenious Mr. Fergufon alfo proves, in a variety of inftances, an efficiency and influence in the fun and moon, though he denies that any fuch faculty exifts in the fixed ftars. And yet he has fhewn, by very fatisfactory obfervations, that " the fixed fars are fo many glorious funs, with fyftems and worlds furrounding them, fimilar to our own;" and that " the Almighty would not have placed them at fuch diftances from each other, without proper objects were near enough to be benefited by their irfluences." Hence it follows, from his own hypothefis, that the fixed ftars do each of them poffefs a natural + influence, homogeneal to the fun and moon. But to what diftance the fixed ftars, or any of the heavenly bodies, are capable of extending thefe influences, is beyond the power of the moft enlightened mind to determine ; fince the celeftial matter flows through a boundlefs and unlimitted fpace, and operates upon every fubftance that falls within the line of its direction. And now, having made it apparent, by in union of concurrent teftimonies, that the fun, moon, and ftars have their refpective influences, and that an Aftrology in the heavens does by confequence exift, it will be proper to confider, how far the ftudy of this noble fcience is compatible with our moral and religious obligations, and what degree of it is attainable by the human un$\therefore$ erfanding.

That the ftudy and practice of Aftrology, is a moral purfuit, becoming i ber and religious men, may be collected from the cuftoms of the an:ients in all enlightened countries; as well as from the beft and wifelt of Gods chofen people. And that our all-wife and beneficent Creator, criginally implanted in the frame of nature, a means whereby mankind nay attain to the knowledge of fuch future contingencies as concern their welfare and happinefs, is in no refpect to be doubted, fince we obferve in the brute creation, that even the moft inconfiderable creatures upon the earth, are more or lefs endowed with a gift of foreknowledge. Thus the induftrious bee, and laborious $\ddagger$ ant, lay in their fummer ftore, to fupply the neceffary wants of an inclement winter, which they forcknow

[^8]is yet to come. The badger, the hedge hog, and the mole, alfo provide themfelves a magazine of plants and herbs, which they foreknow will enable them to lie concealed in their holes, during the hard frofts of winter, contented with their prifon, which affords them fafety. Their holes are alfo conftructed with amazing art, and have generally two appertures, that in cafe one is befet by an enemy, they may efcape by the other. The doublings of the hare, and the tricks of the fox, to efcape the hounds, are alfo aftonifhing indications of forefight and fagacity. The feathered race are likewife endowed with a fimilar faculty, and often foretel an approaching ftorm a confiderable time before it appears, by retiring in flocks to their holes and hiding places for fhelter and protection. The birds of paffage feem to inherit this gift in a moft remarkable degree; for they affemble together in prodigious flocks, at an appointed hour, and take their leave of us before the approach of winter, which they forefee will deftroy the flies and other infects, upon which their own life depends, as they feed upon nothing elfe. And it is no lefs extraordinary than true, that thefe birds return as early as the fun brings forth this clafs of infects into new life; and they have alfo the fagacity to find out and repoffefs their former nefts and * habitations. The fame providert forecaft, for felf-prefervation and fafety, is even extended to the innumerable inhabitants of the immenfe ocean, where we fee the fifhes, preffed by unceafing hunger, indifcriminately prey upon one another, the large upon the fmall, even of its own fpecies; whence the fmaller fifh, in regular gradations, when in danger of being devoured, fly for an affylum to the fhallow waters, where they know their enemy cannot, or dares not purfue them. And this purfuit of one fpecies of filh after another, is by no means confined to a fingle region; for we find Shoals of them purfuing one another, from the vicinity of the pole, even down to the equator; and thus the cod, from the banks of Newfoundland, purfues the whiting, which dies before it, even to the fonthern hores of Spain. It is aftonifhing alfo that herrings, which appear to generate towards the north of Scotland, regularly make their way, once a year, to the Britifh Channel. Their voyage is conducted with the utmoft regularity; and the time of their departure is fixed from the month of June to Auguft. They always affemble together before they fet out, and no ftragglers are ever found

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 ANILLUSTRATIONfrom the general + body. It is impoffible to affign any cause for this emigration, but it doubtlefsly procceds from the fame inftinctive impalfe, with which all orders of animate nature are more or lefs endued. Secing then that the fupreme Being, in his paternal regard for the minutcit part of his works, has endued the loweft clafs of animals with a gift of foreknowledge in what immediately concerns their fafcty and welfare; would it not be derogatory to the equal providence of God, to iappofe he had not ordained, in an infinitely fuperior degree, a means of communieating foreknowledge to man, whom he hath gracioully formed in his own exprets image and likenefs, and appointed lord over his vaft ceation?-A creature whom he hath endowed with a rational foul, capable of paying him adoration and workip; and with an underftanding cullited to decypher the golden characters he hath placed in the firmanacnt of heaven, for figns of thofe hidden events of futurity, which are set to come? If we give the furiptures an attentive perufal, we fhall ind a variety of pafliges to confirm this opinion, both in the old and new Tellament. And we may gather additional evidence, that the Almighty intended we hould fudy futurity, from the communications given to Adm in Paradife by the angel Gabricl; as well as from the commiffion Michacl the Archangel received from God, to fhew him, in a vifion, the principal events of futurity, from his fall, to the birth, refurrection, and ifcention of ${ }^{*}$ Chrift. And I think I am warranted to fay, from the authority of our Saviour's own words, that there appears only onc event, concerning the human race, which the Deity ever propofed to withhold from their knowledge, and that is, the time of the laft and terrible day of Judgment. But even of this awful and fecret event, we are promifed fome previous intimations, by figns in the fun, moon, $\ddagger$ and ftars; which are the common fignificators of all inferior tranfactions of futurity. For this reafon we are told to watch, for no man knoweth the bour when thefe things Jball come; therefore, thofe who ftudy the fydereal fcience, by their watchfulnefs of the heavenly bodies, and their capability of difcovering fuch figns in the fun, moon, and ftars, whenever the tremendous fiat hall be paft, will be the firt to know that the vifitation of God is at hand; whilft thoie who condemn both the fcience and its profeffors, unprepared by any previous intimation, and folded in the arms of incautious repofe, will find the fatal hour approach like a toief in the

[^10]night $\$$; when petrified and motionlefs, in bitter anguifl and defpair, they will too late repent their negligence and incredulity.

Now if we confider aftrology, what it truly is, a legal and virtuous fudy, we may eafily believe the accounts tranfmitted to us by Jofephus and other hiftorians, concerning its antiquity and divine original. We have already feen that Adam, previous to his expulfion from Paradife, was inftructed in a foreknowledge of futurity, by the exprefs command of God, as a means of enlarging his mind, and alleviating his diffrefs, upon being turned adrift into the wide world. Jofephus, an hiftorian of character and eminence, who quotes the moft ancient authors of refpectability for what he afferts, confirms the fame thing, and further informs us, that Adam, before his death, infructed his fon Seth in this fcience, who afterwards engraved the rudiments of it upon permanent pillars of fone, which endured through many generations, and were not entirely effaced till fome time after the *deluge. We have it from the fame authority, that the Art was taught by Enos and Noah, who preferved it to the days of Abraham, and he increafed the knowledge of it by divine aids, teaching it to the Chaldeans and Egyptians. Jofeph is alfo faid to have patronized and

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t.unght it in Egypt, and is fuppofed by Origin, Diodorus Siculus, and other ancient hiftorians, to have been the author of an aftrological work, c.lled, The Aphorifms of Hermes the +Egyptian. Mofes afterwards tuught and profeffed it, independent of the gift of prophecy, which always came by divine infpiration, and confequently was only exercifed upon certain extraordinary occafions. From Mores, we are told, the Prophets and Seers had it ; and that it was afterwards particularly taught among the tribe of Iffachar, who are on that account ftiled in the facred writings, Men who bad underfanding in the $\ddagger$ times, and were expert at refolving all queftions concerning futurity ; and as this tribe were neither prielts nor Levites, nor endued with the fpirit of prophecy, it follows that their underflanding in the times, and their ability in foretelling future events, arofe entirely from an acquired knowledge of the figns and influences of the heavenly bodies. For the fame reafon the Perfian aftrologers were called Mages, or Wife men, who were filled in the times; and the Chaldeans termed their young ftudents in aftrology, Men killed in wifdoms and cunning $\S$ fcience, to learn the learning of the Cbaldeans. And after the Chaldean method of ftudying the fcience of aftrology, Daniel, and Shadrach, and Mefech, and Abednego were inftructed by their tutor Melzar, and became ten times more learned in all matters of wifdom and underffanding, than all the aftrologers in the realm, in confideration of which they were elected members of the public * fchools at Babylon, which were founded for the ftudy of this art; and Daniel was made, by the King's decree, Mafter over the Chaldean II aftrologers.

In the days of Samuel, it appears to have been a common cuftom to go to the Seers, or men of underftanding in the times, not only to be informed concerning future contingencies, but alfo to enquire after loft goods. To this effect we find Saul and his fervant difcourfing, when they were fint out to find the ftrayed affes of Kifh, Saul's father; and not being able to find them, the fervant propofes to go and enquire of the Seer, which way the affes were gone, and where they may be found. Saul agrees to this, but afks, What bave we to give bim? we bave no bread left, nor bave wee any fifficient prefent. The fervant replies, I bave a fourth part of a Joekel of fi'ver; I'll give bim that. Saul anfwers, Well faid, let us** go. This paliage enables us to diftinguifh between the gift of prophecy, for the purpofes of eftablifhing God's true religion, and the art of anfwering horary queftions, and predicting future events. The one was evidently effected by fupernatural means, and promulgated to the people without

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## OF A S T R O L O G Y.

expence; whilft the other, by being calculated for the bencfit of refpective individuals, was always accompanied with money or prefents. It the fame way we find David, when in Keilah, where he heard that Saul was coming to befiege him, was defirous of knowing the truth, whether Saul was coming or not; and if he was, Whetber the men of heilab acould be true to bim, or would betray bim. And being informed they would betray him into the hands of the enemy, who were fecking his life, he fled into the wildernefs of Ziph , and efcaped the danger that was impending over + him. And in the New Teftament alfo, we have frequent confirmations of the meteorological part of this fcience, from our Saviour's own words, in his converfation with the Pharifees, who were all verfed in aftrology. He addreffes them to this effect: "When it is " evening, ye fay, it will be fair weather, becaufe the fky is red ; and " in the morning it will be foul weather, becaufe the 1 ky is red and " lowering. And when a cloud arifeth out of the weft, ftraightway ye " fay, A fhower cometh ; and it is fo. And when ye fee the fouth-wind " blow, ye fay, There will be heat ; and fo it comes to pafs. Ye hy" pocrites, ye can difcern the face of the $\| \mathrm{k} \mathrm{k}$, but the figns of the times " ye cannot difcern." And now, if we impartially contemplate the origin and antiquity of this fcience, and recollect that the beft and wifert men in every age of the world, were profeffors of it, we muft admit its practice to be highly confiftent with all our moral and religious duties.

That the human underftanding is alfo capable of attaining to a very high degree of knowledge in the hidden works of futurity, and in the fecret operations of nature, is likewife to be proved, beyond the power of contradiction. Indeed the paffages already quoted from the holy fcriptures, are a fufficient confirmation of it to every difpaffionate reader ; but as there are fome very extraordinaty infances of this predictive faculty, recorded by different hostorians, I will juft mention a few of them, by way of corroborating the evidence already brought in its fupport. The Emperor Domitian required the Profefior Largius Proculus, to calculate his nativity, from the fuppofed time of his birth, which was done, and delivered into the Emperor's own hands. Afclatarius, a moft famous aftrologer of thore times, procuring a copy of this nativity, rec-, tified it, and foretold the hour and manner of the Emperor's death ; which when Domitian heard, he commanded. Afclatarius to be brought before him, when he affirmed his predictions would prove true. Domitian afked him if he could foretel the manner of his own death? Afclatarius replied, That he knew he fhould Chortly be torn in pieces by dogs ; but to confute the aftrologer, the Emperor ordered him to be burnt alive. The cruel fentence was accordingly put in execution; the body was bound and

[^13]laid
laid upon the pile, and the fire kindled ; but at that inftant, there arofe a dreadful ftorm of wind and rain, which drove the fpectators away, and extinguifhed the fire ; and Afclatarius was afterwards torn in pieces by dogs, as he had foretold. When Latinus informed the Emperor of this event, he was greatly mortified, and very melancholy; and on the day his affaffination had been predicted, he feigned himfelf indifpofed, and locked himfelf up in his chanber. Stephanus, the captain of his guard, went to his door, pretending he had received fome important difpatches, which he wanted to deliver to him; but Domitian declining to admit him till a certain hour was paft, Stephanus perfuaded him it was then much later than the time fpecified. The Emperor, in confequence, concluding the danger to have paffed by with the hour, or looking upon the prediction as a mere fable, feeing no confpiracy or danger about him, opened the door, upon which Stephanus ftept up to him with a drawn dagger, and ftabbed him to the heart, in the very hour that had been predicted by the aftrologer, on the eightecnth day of September, the month, he had ordered to be called * Germanicus. The fame writers add, that Apollonius Tyaneus was at that inftant of time at Ephefus, ftanding in the prefence of the Magiftrates, and in a kind of ecfacy, cried out, O Stephanus, ftrike the tyrant ; and after a paufe, added, 'Tis well, thou haft killed him. This art of rectifying nativities, was a difcovery which brought the fcience to very high perfection, and has enabled its profeffors to be aftonifhingly exact in predictions of confequence. Thus Lucius Tarutius Firmianus, by the acts of Romulus's life, and the time of his death, found that he was born in the firft year of the fecond Olympiad, the twenty-third day of the month, about fun-rifing. And hence he difcovered that the building of Rome was begun when the moon was in Libra, the fun with Mercury, and Venus in Taurus, Jupiter in Pifces, and Saturn with Mars in + Scorpio. The Archbihop of Pifa confulted feveral different profeffors of aftrology concerning his deftiny, and they all calculated his nativity at different times, and without any communication with one another; but they all foretold him he would be hanged. It feemed highly incredible at the time, becaufe he was in fo much honour and power; but the event juftified the predictions; for in the fedition of Pope Sextius IV. in the fudden rage and uproar of the people, he was feized and $\ddagger$ hanged. Petrus Leontius, a celebrated phyfician and aftrologer of Spoletanum, caft his own nativity, and foretold that his death would be occafioned by water, and many years afterwards he was found drowned in a pond, into which he had fallen the preceding night, by miftaking his § way. Jofephus tells us he caft the nativities of Vefpatian, and his fon Titus, and predicted that they would both be Emperors; and fo it turned out. R. Cervinus

[^14]calculated the nativity of his fon Marcellus, and foretold that he fhould come to great preferment and dignity in the church; and his mother afterwards entreating him to marry one Caffandra Benna, he very refolutely declined it, faying, He would not with the bands of matrimony, bind himfelf from that better fortune which the ftars had promifed him, if he continued to live fingle and unmarried. And he was afterwards really made Pope *. Picus Mirandula was a fevere writer againft aftrology, infomuch that he was termed, Flagellum Aftrologorum; and to ftop the malignity of his pen, Lucius Bellantius, and two other aftrologers of eminence, procured the time of his birth, and calculated his nativity, which they afterwards fent him, with this prediction inclofed, "That he would die in the thirty-third year of his age." This exafperated himı fo much, that he began to write a new tract, with inconceivable afperity, againft the poor aftrologers, attempting to prove their calculations a mere bubble, and themfelves a fet of impoftors. But when the fatal appointed hour arrived, he faw the folly of his own conceits; recanted his opinion, and fealed by his death, a ftanding memorial of the inerrability and truth of this fcience. Many other extraordinary circumftances of the kind might be related from different anthors, were it not already fufficiently obvious that the intellectual faculties of man, when cultivated by ftudy, and improved by obfervation and experience, are capable of attaining a very extenfive degree of knowledge and 1 kill in this art. We will therefore difmifs this argument, and endeavour to explain what the fubjects are, that the fcience of aftrology naturally comprehends.

Aftrology is compounded of armp, fat, and $\lambda_{0} f_{0}$, difcourfe, and literally implies, The doctrine of the fars; teaching how to judge of their effects, and fecret influences, and to foretel future events, by the order of their different afpects, qualities, and pofitions; and alfo how to difcover their energy and force upon earthly fubftances, in the wonderful and abftrufe operations of nature. It comprehends the moft excellent part of that noble fcience called Phyfiology, or natural Philofophy, which is the doctrine of natural bodies, in the conftruction of the works of nature. The body natural may be conceived either generally, as one perfect and entire body; or fpecially, as it may be divided into two, or fubdivided into many thoufand component parts. This grand and perfect body of nature is called the World, or the whole world, which is generally confidered as making but one entire body; but this general body admits of many feccial divifions and fubdivifions; and is firft divided into two

[^15]branches, making one body natural called Celeftial, and another called Terreftrial ; and hence arife two diftinct fciences, the one termed Uranology, and the other Geology.

Geology is a fcience treating of the natural body called the earth, and fpeaks either generally of the whole earth, or fpecially of the parts, or fome particular part thereof; and is either feeculative, or practical. Speculative Geology confifts in the fimple inveftigation of the earth, either in whole, or in part, and of the principles and affections thereof; and to this purpofe it treats either of the common being of any earthly thing, merely as it is a being abftract from all matter, whether intelligible, or fenfible; and as it operates thus, it is termed Metaphyfical, or Preternatural Philofophy. But if it difcourfes of a movable being in matter, and that as it is perfectly material, it is then called Natural Philofophy. Or if it fpeaks of things converfant in matter intelligible, but not fenfible, as they are the abnracts of matter, it is named Mathematical, or Abftract Philofophy. Of this fort of fcience the fubject is Quantity, and is either continued, or difcreet. If of continued quantity, it is called Geometry, or its fubordinate, Perfpective; but if the quantity be difcreet, it is then termed Arithmetic, or its fubordinate, Muffc. Natural Philofophy properly fo called, treats of terreftrial bodies, either fimple or mixed. The fimple bodies confint of the four elements, called Fire, Air, Earth, and Water, which occupy all places from the utmoft and inferior bodies of the heavenly matter, unto the inmoft centre of the earth; fo that vacuum no where exifts under the cope of heaven. The mixed bodies are compounded of thefe four elements, and are divided into animate, and inanimate bodies. And all animate bodies are endued either with a vegetive, fenfitive, or rational faculty. Now while we ftudy the doctrine of this earthly body natural, the fciences of Geography, Hiftory, and Chronology, naturally flow from it ; the firft of which defcribes the fituation and boundaries of the different parts of the earth; the fecond relates the fory of whatever has been feen or tranfacted upon it; and the third computes and adjufts all the different aras and portions of time, from the creation of the world, to the prefent hour. And fuboidinate to thefe are Topography, or a defcription of particular places, and Chronologies of certain diftinct periods of time. Practical Geology, is that part of natural philofophy which confifts in Speculation, for the profit and advantage of mankind; and leaves a track or fruit of its operation remaining, when the act itfelf is paft and gone. And this is a fort of fudy claffed under the denomination of Art, rather than of Science. The fubject of it muft be either Man himfelf, or fome fubordinate fubftance. If Man be the fubject of inveftigation, then the object will be to teach him precepts of morality; and this we call

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Ethical Philofophy; or elfe to inftruct him in the Art of Reafoning, called Logical Philofophy; or in the Art of Speaking, which we term Grammatical, or Rhetorical Philofophy. But if the Speculation be upon any fubordinate fubftance, then the Earth itfelf, or the productions of it, become the fubject of inveftigation. If it be the Earth, then the bufinefs we contemplate, is to improve and cultivate the foil, for the cncreafe of ufeful vegetation, which is called Agriculture; but if it be the productions of the earth, then the fludy muft be fo to prepare and manufacture them, as to render them the effentials of Health, Wealth, Food, or Cloathing; or whatever elfe is conducive to the comforts or neceffities of mankind. And thefe are feverally diftinguihed by as many fignificant Terms, as there are occupations or employments, by the inyention and ufe of which all thefe things are produced.

Uranology is a Science which treats of the natural body of Heaven, after the fame manner as Geology defcribes that of the Earth; and fpeaks either generally, of the whole Heaven; or fpecially, of fome particular or diftinct part of it. And as Uranology is a part of Phyfiology, fo has it the fame principles, whether internal, as Matter and Form; or external, as the caufes Efficient and Final; and thefe are Principles of their own nature; as Chance and Fortune are Principles by accident. It hath alfo affections internal, as Motion and Reft, and Finity and Infinity; and the fame external, as Time and Place. Uranology is alfo either fpeculative, or practical. Speculative Uranology confifts in the fimple knowledge of the Heavens, either in whole or in part, and of their various Principles and Affections; and to this purpofe it feeaks of thefe things either Mathematically, or Naturally. Mathematically, it treats of Aftronomy, or Uranometry, which is a fcience that points out the magnitude, meafure, and motion of the heavens, and of the fars therein ; and Naturally, it defines 'the qualities, motions, afpects, and operations of the heavenly Bodies, and all their apparent and infenfible influences. Practical Uranology is that fublime Art, which being once perfectly known, and rightly underftood, enables a man, by his ikill in the affections of the Heavens and heavenly Bodies, to unbofom the remoteft tranfactions of futurity, and to trace the myfterious and moft obfcure operations of Nature to their fource; whence he defines the innate principles and virtues of all animal, vegetable, and mineral fubftances, and points out their refpective ufes, for the lafting profit and advantage of mankind.

Having thus hewn what the word Aftrology imports, and arranged its component parts by the rules of Science, it will be feen that its collateral branches are io extentive and multitudinous, that moft men, of any
learning or ingenuity at all, are fome way or other converfant in Aftrology, without appearing to know it. But the perverfenefs of human nature is in this intance moft ftrikingly vifible, fince it leads mankind t. a chuice of inferior feeculations, whilft they utterly neglect an inventigation of thofe curious, indifcernible, infenfible, and impalpable tracks of nature, which open to a field of unbounded information, calculated to reform the mind, and enlarge the underftanding; and to extirpate the feeds of atheirm, by leading to the moft fublime and heavenly contemplations of a Supreme Being. The common objections againft engaging. in this elevated fludy, are equally abfurd and ridiculous; but they procced only from thofe men who wilfully neglect, or obftinately perfift in a difbelief of Nature's fecret and imperceptible works; and yet her operations are fo manifef, and fo often confirmed by fatal experience, that it is aftonifing mankind are not more frequently awakened by them. Thus we fee a man inftantaneoully taken off, by a violent and feverif diftemper, and yet no one can polfibly conceive how or from what caufe it proceeds; nor can the moft able phyfician, by any depth of medical k kill, point out its genuine caufe, fo as to fhew that another man under the fame fymptoms, fhall be feized with juft fuch another diforder. But look into the fick man's nativity, by the rules of aftrology, and there you will moft apparently fee the root and caufe of his afflition. And hence we demonftrably prove, that it was not fo much the effect of catching cold, or of any accident, which brought on the malady, but the evil influence of fome malignant afpect, that unperceived and unfurpected gave the fatal blow, while a cold, or fome triffing accident, were but mere infruments; for another man fhall have a worfe cold, and fcarcely find himfelf the leaft feverih, or expofed to danger.

Thus we find aftrology comprehends every operation that proceeds out of the mafter-wheel or frame of Nature, and furnilhes us with a knowledge of the occult virtues of all earthly fubftances, and of the nature and end of every particle of God's Creation; and to minds that can relifh enjoyments faperior to thofe of fenfe, nothing can furnin more noble and exalted pleafures, than a contemplation and fudy of thefe immenfe works; while nothing furely can give greater proofs of an abject and contracted mind, than to be daily converfant with, and yet fupidly inienfible of the amazing miracles of nature. The fun, moon, and ftars, were not made by a wife and beneficent Creator, that the wonders of them fhould open themfelves to eyes that fee not, or difplay their influences unregarded, to the incurious inhabitants of the earth. It was indeed principally for the pleafure of Him by whom all things exift, that they are and were created; wobo rejoicetb in bis works-in furveying that ftructure which omnipotence alone could raife ; but they are likewife de-

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figned to communicate wifdom and happinefs, and intellectual and mofal improvement to mankind. And to him who is not barely fatisfied with an external admiration of things, they will fuggeft fuch reflections as will make him both wifer and better; for at the fame time that they feaf his imagination, they will enlarge his underftanding, and meliorate his heart. Whatever part of the works of nature we caft our eyes upon, we thall find imprinted therein ample leffons of inftruction and improvement. Would we contemplate the inexpreffible greatnefs and majefty of God, let us but look up and furvey the heavens, which are fpread over us like a curtain; they declafe the glory of God, and Jew forth bis bandy work-they viiibly fhew it forth to the rude and illiterate; but the mind which is fraught with this comprehenfive ftudy, may for ever expand itfelf in the immenity of the profpect. Even the irrational and inanimate part of the creation, are held forth by the wifdom of God, to direct the Beings of Reafon in the way that they hould go; and our Saviour in his parables defcends to the lifelefs emblems of feed fown, of the fig-tree, and of a fingle grain of muftard feed, to enlighten the underftanding of mankind. Is it not then the duty of every rational creature to improve by this divine example, and by a ftudy of that excellent part of aftrology called natural philofophy, to increafe our imperfect Knowledge in the fubjects of creation? Such. knowledge as this lies open even to the wayfaring man ; it grows in every field, and meets us in all our paths; and as it is moft important to be well underftood by the reader, before any material progrefs can be made in the affology of the heavens, I mall conclude thefe obfervations with a Chort introduction to the ftudy of Nature.
bodies to receive their influence; therefore every active principle muft of neceffity be in motion, and every paffive principle muft be at reft. And accordingly, as the active elements find the earth that they act upon to be pure, or impure, fo will the work be that is produced. The earth can bring forth nothing of itfelf, but is the womb or matrix Ynto which the other elements diftil or project their feminal virtues; and in proportion as it is impregnated by their force and energy, it brings forth, according to the due courfe of nature. The Earth alfo receives the celeftial rays and influences of all the heavenly bodies, as ordained by God, to be the object, fubject, and receptacle of them; whereby it not only brings forth what is intended to be produced, but alfo multiplies what it receives, and feparates the good from the bad, and the pure from the impure. It likewife contains the feeds or feminal virtues of all elementary bodics, and hath a triplicity in itfelf, viz. mineral, animal, and vegetive. It is the common fountain or mother from whence all things fpring, whofe fruitfulnefs is produced by the three-fold operation of fire, air, and water. And as thefe elementary bodies poffers moft extraordimary qualities, it will be proper to confider each of them diftinctly, and to explain their feveral properties more at large.

Fire, the firft active element, is an elaftic body, compored of infinitely fmall particles, fcarcely, if at all, adhering to each other, and a body in motion. It is in effect, the univerfal inftrument of all the motion and action in the univerfe; without fire, all bodies would become immoveable, as in a fevere winter we actually fee our fluids become folid for want of it. Without fire a man would harden into a ftatue, and the very air would cohere into a firm rigid mals. Fire then is the fole caufe of all mutation or change ; for all mutation is by motion, and all motion by fire. Upon the abfence of only a certain degree of fire, all oils, fats, waters, wines, ales, fpirits of wine, vegetables, and animals, become hard, rigid, and inert; and the lefs the degree of fire, the fooner is this induration made. Hence, if there were the greateft degree of cold, and all fire was abfolutely taken away, all nature would grow into one concrete body, folid as gold, and hard as diamond; but upon the re-application of fire, it would recover its former mobility. So that upon this one element of fire, depends all fluidity of humours and juices; alio all vegetation, putrefaction, fermentation, animal heat, and a thoufand other things. Fire is in itfelf but one, though it centers in divers places. It centres in the heavens, and is boundlefs, where it guards and preferves nature, and enlivens all the creation, giving life, light, and motion to all creatures, and ftirs them up to fecundity and fruitfulnefs. It centres alfo in the earth, where it generates metals, minerals, and ftones; and by joining itfelf with the beams of the celeftial fun and moon, pro-
duces vegetation upon the furface of the earth. It occafions that heat we fometimes obferve in fprings and fountains; and imparts a principle of its own into whatever it produces, fo that whatfoever retains life, retains it by virtue of its own inclofed heat ; and whenever this is exhaufted or extinguifhed, it perifhes and dies. And as water purgeth, cleanfeth, and difiolveth all things that are not fixed, fo fire purgeth and perfecteth all things that are fixed ; and as water conjoins all things that are diffolved, fo fire feparates all things that are conjoined; it caufes all feeds to grow and ripen; and when they are ripe, it expels them by the fperm into divers places of the earth; and as the fituation and temperature of thefe places are, whether hot or cold, moift or dry, pure or impure, 'fo will the diverfity of things be both in the bowels, and upon the furface of the earth. But amongft all the wonderful properties of fire, there are none more extraordinary than this, That though it is the principal caufe of almoft all the fenfible effects that continually fall under our obfervation, yet it is in itfelf of fo infinitely a fubtle nature, that it baffles or defeats our moft fagacious enquiries, nor ever comes within the cognizance of our fenfes.

Fire may be divided into three kinds or fpecies, viz. celeftial, fubterraneous, and culinary. Celeftial fire is that which.is peculiar to the celeftial regions, where it exifts in the greateft purity and perfection, unmixed with fmoke, or any of that grofs, feculent, or terreftrial matter, found in culinary and fubterranean fire; but allowing for this difference, the effects of the celeftial fire appear to be the fame as thofe of the culinary. Subterraneous fire is that which manifefts itfelf in fiery eruptions of the earth, volcanoes, or burning mountains, and is always found in the more central parts of the earth, and often in mines and coal-pits. Culinary fire is that which we employ in all chemical operations, and in the common occafions of life. To afcertain the force and power of fire, the learned Boerhaave made innumerable curious experiments, which enabled him to divide it into fix degrees. The firft degree is that by which nature performs the office of vegetation in plants, and by which chemiftry imitates and does the like. This commences from the higheft degree of cold, which in Fahrenheit's thermometer is denoted by one, and ends at eighty degrees; fince in this whole interval vegetables of one kind or other give indication of life and growth; fo that if all plants be examined by the degrees of heat contained within thefe limits, we fhall find all of them come to maturity in one or other of thefe intermediate degrees. This heat is fuited to extracting the native fpirits of odoriferous vegetables with oils, as that of rofes, jeffamin; and the like. Thus the fragrant fcent of rofes may be communicated to oil, by putting the inodorous and infipid oil of olives in a tall clean chemical glafs, and digefting it in a heat of fifty-fix degrees,
with the moft fragrant rofes, gathered juft as they are opening in a morning; the application of a fimilar degree of heat would alfo impregnate alcohol with the pureft fpirit of faffron. The fecond degree of fire may be accounted that of the human body, in a healthy ftate. This degree is always greater than that of the ambient air, and may be fuppofed to commence at the 4oth degree of the thermometer, and end about the $94^{\text {th }}$. Within this compals animals may live and fubfirt, that is, if their juices be of any degree of heat within thefe bounds. The eggs of infects jubfift unhurt during hard winters, and hatch in the fucceeding fpring. Fifhes both of the fea and of rivers, live in water which is only thirtyfour degrees warm; and fifhes that have lungs, and all refpiring animals in a ftate of health, communicate to their humours a warmth of ninety-two degrees; and therefore the utmoft limits of this degree are fixed at thirtythree and ninety-four. Within the compafs of this heat are included the vital actions of animals, the fermentation of vegetables, and the putrefaction both of vegetables and animals; and likewife the generation, breeding, hatching, birth, and nutrition of animals. This degree is alfo employed by chemifts to prepare elixirs, volatile alkaline falts, and tinctures. The third degree of fire is that which extends from ninety. four degrees of the thermometer to 212 , at which laft, water ufually boils. This degree is required in the diftillation of fimple and compound waters, the effential oils of vegetables; and will coagulate or confolidate the ferum, blood, and other animal juices, and confequently deftroy life. The fourth degree of heat may be reckoned from the degree 212 to 600 ; within which limits all oils, faline lixivia, mercury, and oil of vitriol are diftilled; lead and tin will alfo melt and mix together. The oils, falts, and faponaceous juices of animals and vegetables are rendered volatile and acrid, and become more or lefs alcalefcent; their folid parts are calcined, and lofe their diftinguifhing qualities and proper virtues; and with this degree of fire, foffil fulphur and fal armoniac are fublimed. The fifth degree is that wherein the other metals melt, and which commences from fix hundred degrees of the thermometerand ends where iron is held in a fate of fufion. In this degree moft booin are deftroyed; but glafs, gold, filver, copper, and iron, remain long unchanged; all other fixed bodies grow red hot in this degree, and all the unvitrifiable ftones are calcined. The fixth and highest degree of fire hitherto known, is that of the burning lens, or fpeculum; by M. Villette, Tfchirnhaufen, Buffon, and others. The focus of thefe lenfes will even volatilize what is called the metalline or mercurial part of gold, and vitrify the more terreftrial. The utmoft degree of fire is the vitrification of fixed bodies, which the ancient magi, or the aftrologers of the eaft difcovered; and they predicted the final end of the world by fire, and its mutation into tranfparent glafs*.

[^16]Air is the next active element that engages our attention, and it is divided into proper or elementary, and common or beterogeneous. . Elementary air, properly fo called, is a fubtile, homogeneous, elaftic matter; the bafis or fundamental ingredient of common air, and that which gives it the denomination. It likewifeenters into the compofition of moft or perhaps all bodies, and exifts in them under a folid form, deprived of its elafticity, and moft of its diftinguifhing properties, and ferving as the cement, and univerfal bond of nature ; but capable, by certain procefles, of being difengaged from them, recovering its elafticity, and refembling the air of our atmorphere. The peculiar nature of this aerial matter we know but little of; what authors have advanced concerning it being chiefly conjectural. We have no way of altogether feparating it from the other matter, with which, in its pureft ftate, it is more or lefs combined, and confequently no way of afcertaining, with fatisfactory evidence, its peculiar properties, abftractedly from thofe of other bodies. Philofophers, both ancient and modern maintain, with great plaufibility, that it is the fame with the pure ether, or that fine, fluid, active matter, diffufed through the whole expanfe of the celeftial regions, and of the interior heavens; and is fuppofed to be a body fui generis, ingenerable, incorruptible, immutable, prefent in all places, and in all bodies.

Common, or heterogeneous air, is a coalition of corpufcles of various kinds, which together conftitute one common mafs, wherein we live and move, and which we are continually receiving and expelling by refpiration. The whole affemblage of this makes what we call the atmofphere; and where this air or atmofphere ends, there the pure ether is fuppofed to commence, which is diftinguihhed from air, by its not making any fenfikle refraction of the rays of light, as air does. This common air, fays the ingenious Mr. Boyle, is the moft heterogeneous body in the univerfe; and Boerhaave fhews it to be an univerfal chaos, or colluvies, of all kinds of created bodies. Befide the matter of light or fire, which continually flows into it from the heavenly bodies, and probably the magnetic effluvia of the earth, whatever fire can tilize, is found in the air. Hence the whole foffil kingdom muft be found in it; for all of that tribe, as falts, fulphurs, ftones, and metals, are convertible into fume, and thus capable of being rendered part of the air. Gold itfelf, the moft fixed of all natural bodies, is found to adhere clofe to the fulphur in mines; and thus to be raifed along with it. Sulphurs alfo make a confiderable ingredient of the air, on account of the many volcanoes, grottos, caverns, and other fpiracles, chiefly affording that mineral, difperfed through the globe. All parts of the animal kingdom muft alfo be in the air; for, befide the copious effluvia continually emitted from their bodies, by the vital heat, in the ordinary procefs of perfpiration, by means of which an animal, in the
courfe of its duration, impregnates the air with many times the quantity of its own body; we find that any animal when dead, being expofed to the air, is in a certain time wholly incorporated with it*. As to vegetables, none of that clafs can be wanting in the contribution of their effluvia to the common air, fince we know that all vegetables, by putrefaction, become volatile. The affociations, feparations, attritions, diffolutions, and other operations of one fort of matter upqn another, may likewife be confidered as fources of numerous other neutral, or anonymous bodies, unknown to the moft inquifitive naturalift. Thus air is one of the moft con-

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- This fact is proved in a very friking manner, by an extraordinary effect produced by thofe dead bodies, after they became filled with air, which were unfortunately drowned in the Royal George, at Spithead, on the 29th of Auguft. 1782. This Thip was heeled on her fide for the purpofe of fome repair, when the water rufhed into her lower port-holes, and funk her almoft inftantaneoully. She went down in fourteen fathom water, and fell upon her fide, as was evident from her top-mafts, which remained above the water, in an inclined direction. A confiderable time after this fatal accident, fhe fuddenly righted, and her mafts became nearly perpendicular. No one could account for this extraordinary tranfaction, which was effected without any apparent caufe; and it remained for fome time a circumftance equally aftonifhing and inexplicable. At length fome very able anonymous writer publifbed the following ingenious and correct folution of it.
" By the mufter-roll of this unfortunate 仿ip, it appears that 495 fouls perifhed between her "decks; and as the bodies had no way to efcape, they of courfe remained in that fituation.
"Now all bodies in a fate of putrefaction ferment, and this fermentation generates large quantities of air, fo that a putrifying carcafe, inflated by the generation of air, expands itfelf to a fize far exceeding its original bulk, and becomes lighter than water in a very high degree; and will confequently be prefled upwards towards the furface, with a power equal to the weight of a quantity of water, adequate in bulk to the inflated carcafe; and would rife immediately to the furface in a perpendicular line, if not obftructed in its paffage. Now it is obvious that the 495 carcafes, which lay between the decks until fermentation and putrefaction commenced, would rife as foon as the generated air rendered them fpecifically lighter than fea water: and as fermentation increafed their bulk, they would by their expanfion, remove a quantity of water from between the decks, on the loweft fide of the thip (to which by their gravity they would naturally incline when their breath firft left them) equal to their encrealed bulk; and being then acted upon by the upward preflure of the water, would exert againft the under-part of the decks, immediately over them, a power likewife equal to fuch weight of water as equats their encpeafed bulk. The hearieft fide of the fhip, being thus Girft lightened by the difplacing fo large a quantity of water, and exchanging it for air; and then acted upon by the preffure of the water upwards againft the under fide of the inflated carcafes, lifting hard againf the decks on or beneath the center of the fhip; and farther by the preffure of the water upwards, againft the underfide of the hulls, mafts, \&cc. together with the counterpoife of a large weight of water between decks, on the higheft fide, would caufe her to be nearly in Equilibpio; and confequently, the firf frong tide (as was the cafe) would fwing her on her keel, and right her.
" To thew that 495 bloated carcafes might have power fufficient to produce fo ftrange 2 phenomenon, let us fuppofe each carcafe, at that time equal to a twenty gallon cafk, and it could be nolefs, for when in a fate of putrefaction, not only the abdomen and thorax, but even the fmalleft veffel in the human frame, becomes inflated by the vapour generated in fermentation; fo that the limbs fwell to the extremities, and become buoyant, which makes the eftimate of twenty gallons per carcafe lefs perhaps than the truth.

foderable and univerfal agents in all nature, being concerned in the preferation of life, and the production of moft of the phenomena relating to this world. Its propertics and effects, including a great part of the refinches and difcoveries of the modern philofophers, have in a confiderable degree been reduced to precife laws and demonftrations; in which form they make a very extenfive and important branch of the mixed mathemutics, called Pneumatics; for a more perfect knowledge of which, I beg lave to recommend the curious realer to Dr. Prieftley's invaluable Expriments and Obfervations on different kinds of air. But I fhall juft where further, that to the preffure of air, we are to attribute the coheience of the parts of bodies. Breathing too, on which depends animal life, is owing to the preffiure and fpring of the air ; and to the fame coufe nay be attributed the production of fire and flame, as appears from the fididen extinction of fire when deprived of air. It is likewife necefiary for the exiftence and propagation of founds, for the germination and growth of plants, for conveying all the variety of finells, and for recciting and tranfinitting the rays and influences of the celeftial world, to the terreftrial. Air acts upon all bodies by its common properties of weight and elafticity, and by the peculiar virtues of the ingredients whereof it is compofed. Thefe properties of weight and elafticity in the air, when engendered in large quantities in the bowels of the earth, and heated by the fubterranean fire, occafions earthquakes, and other vehement commotions of nature. And by fome late experiments of M. de la Hire, it is found that a certain quantity of condenfed air, if heated to a degree equal to that of boiling water, will produce an explofion fufficient to tear afunder the folid globe. By means of a corroding acid, air diffolves iron and copper, unlefs well defended by oil; even gold in the chemift's laboratory, when the air is impregnated with the effluvia of aqua regia, centracts a ruft like other bodies. It fixes volatile bodies, and volatilizes thofe which are fixed. From the different effluvix diffured through the air, proceed a variety of effects. Near mines of copper, it will difcolour filver and brafs; and in London, where the air abounds with acid and corrofive particles, metalline utenfils ruft much fooner than in the country. Stones alfo undergo the changes incident to metals. Thus Purbeck ftone, of which Salifbury cathedral is built, is obferved to become gradually fofter, and to moulder away in the air; and Mr . Boyle gives the fame account of Blackington ftone. It is very difficult to obtain oil of fulphur in a clear dry air, as its parts are then more ready to evaporate ; but in a moift cloudy air, it may be obtained in aboindance. All falts melt moft readily in cloudy weather; and feparations procted beft in the fame ftate of the air. If pure wine be carried into a place where the air is full of the fumes of wine then fermenting, it will begin to ferment a-frefh. The wholefomenefs and unwholefomenefs of air, is certainly
owing to the different effluvia with which it abounds. The beft air is to be found in open champaign countries, where the foil is dry, and fpontaneoufly produces wild thyme, wild marjoram, and the like fweetfcented plants. The morning air is more refreflhing than that of the evening, and air agitated with breezes, than that which is ferene and fill. As good air contributes greatly to health, fo that which is bad or infectious, is no lefs prejudicial to it, as is evident in contagious difeafes, plagues, murrains, and other mortalities, which are Spread by an infected air. But this infected air may be corrected, and the body preferved frem its fatal effects, by the effluvia of aromatic and ftrong-fcented herbs and flowers. From obfervations on bleeding in rheumatifms, and after taking cold, it is evident the air can enter with all its qualities, and vitiate the whole texture of the blood, and other juices. From palfies, vertigoes, and other nervous affections, caufed by damps, mines, \&c. it is evident that air thus qualified, can relax and obftruct the whole nervous fyftem. And from the cholics, fluxes, coughs, and confumptions produced by damp, moift, and nitrous air, it is evident it can corrupt and fpoil the noble organs of the whole human ftructure. Thus air is an inftrument which nature is univerfally applying in all her works $\S$, confequently a knowledge of its properties feems highly neceffary not only to the chemift and phyfician, but to the philofopher and divinc.

Water, the third active element, is the menftruum of the world, and is of two kinds; firft, Pure Water, which is a limpid, and colourlefs liquor, without fmell or tafte, fimple and volatile, and is peculiar to the celeftial regions. Secondly, Grofs Water, which is a pellucid fluid, convertible into ice by cold, naturally pervading the ftrata of the earth, and flowing on its furface, and with the body of the earth, conflitutes the terraqueous globe. The figure of the component parts of water appears to be fmooth and fpherical, like thofe of quickfilver; whence it becomes extremely moveable and penetrating. Thus it readily enters the pores of wood, leather, ikins, chords, and mufical frings, and is capable of moving and agitating particles of matter lefs active than itfelf; and fo proves the more immediate phyfical agent of fermentation, putrefaction, folution, and the like ; and thus it alfo conveys earthy and faline matter through filtres of paper, ftone, \&c. and even raifes fome proportion of them in diftillations. Its particles appear to be extremely minute, and fo have a large thare of furface, Hence water is admirably fitted for a

[^17]folvent, or for readily entering the pores of falts, and coming into full contact with all their particles; and thus it will pafs where air cannot, on account of its moifture, or lubricating power, whereby it faftens muciliginous matters, and will therefore foak through the clofe pores of a bladder. It penetrates the atmofphere very copioully, by means of the continual diftillations of the ocean and rivers, raifed up by the heat of the central fun, and draws along with it a warm unctious vapour, which caufes a natural generation of whatever the earth, as a matrix, is impregnated with. Water always contains an earthy fubftance, and is found in the hardeft bodies, and in the drieft air. It is the proper menftruum of falts, and by the readinefs with which it imbibes the different kinds of air, is eafily rendered, by a lately difcovered chemical procefs, to poffers the fame qualities and virtues of the moft efteemed mineral waters hitherto difcovered. Water is alfo of infinite ufe in all the works both of nature and art, as without it there could be no generation, nutrition, or accretion performed in any of the animal, vegetable, mineral, marine, or atmofpherical regions. The blood could not flow in the veins, the fap in the veifels of vegetables, nor the particles of minerals concrete and grow together, without water. It is this that makes the largeft part of our blood, our drink, and other aliments. There could be no corruption, fermentation, or diffolution carried on without it ; no brewing, no diftilling, no wines, no vinegar, no fpirits, made without it. We alfo meet with water under an infinite variety of forms, and in an infinite variety of bodies, as that of air, vapour, clouds, fnow, hail, ice, fip, wines, blood, flem, bone, horn, ftone, and other bodies, through all which it feems to pafs unaltered, as an agent or inftrument that fuffers po alteration by re-action, but remains capable of refuming the form of water again upon any occafion. In its own common ftate, water appears to be a combination of all the elements together, as containing a quantity of fire, which keeps it fluid; a quantity of air, and a quantity of earth; whence it is not at all furprifing, that water alone, as it appears to the fenfes, fhould fuffice for vegetation in fome cafes, where little earth is wanted, or for fupporting animal and mineral life, . where no great degree of nutriment is required; and hence it proves a glue or cement to fome bodies, and a folvent to others; thus it confolidates brick, plaifter of Paris, ftone, bone, and the like; but diffolves falts, and fubtile earth approaching to falts, and becomes the inftrumental caufe of their action. Water alfo conveys nourifhment, or a more fixed and folid matter to the parts of vegetables, where having depofited it, the finer fluid perfpires into the atmofphere, which gives us the phyfical caufe of the dampnefs and unwholefomenefs of woody countries, as they remarkably find in America. For all large vegetables act after the manner of forcing-pumps, continually drawing in large quantities of water at their roots, and difcharging

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it at their leaves; which intimates a method of collecting water in dry countries, and likewife of making falt water frefh. It is alfo obfervable, that water in paffing through plants, after having depofited its more terreftrial part, does not always go off pure, but impregnated with the finer effluvia, or more fubtile particles of the vegetable; thus making an atmofphere around every plant according to its nature, odoriferous or otherwife, which fupplics us with a rule for procuring the odoriferous waters of vegetables by diftillation. But the particles, not fine enough to go off thus along with the water, are left behind upon the furface of the leaves and flowers of plants, being now thickened or ftrained from their moifter parts, and remaining in the form of honey, manna, gums, or balfams, according to the nature of the vegetable. And hence we deduce the phylical caufe why plants prove more odoriferous and fweet when the air is both warm and moift, as is the cafe immediately after a fummer fhower. Water is likewife of the utmoft ufe in divers of the mechanical arts and occafions of life, as in the motion of mills, engines, fountains, and all other machines which act by the + laws of Hydroftatics.

The fourth element, which is paffive and fixed, is Earth, and confifts of a fimple, dry, and cold fubftance; and is an ingredient in the compofition of all natural bodies. It muft be obferved, that pure native earth, is a very different matter from the earth whereon we tread, and this pure earth is fuppofed to be the bafis, or fubftratem of all bodies, and that wherein the other principles refide. It is all that is folid in an animal, or vegetable body, all the real vafcular parts, the reft being juices. This earth may be found in and feparated from all animal and vegetable fubftances, and is the fame in all, and is the bafis of all. It remains after the feparation of the other principles by chemiftry, from all animal and vegetable fubftances, and neither coheres together, nor fuffers any change in the fire. The affayers acknowledge no difference between the earth of animals and vegetables, but make their tefts for the niceft ufes equally of both. If water be poured upon this earth, it acquires fome degree of tenacity, fo as to become capable of being formed into veffels; but if oil be added, it coheres into a much Stronger and more compact mafs; hence it appears that oil and earth are the principles which give confiftence and tenacity to plants. This oil, as well as this earth, feems the fame in all, and poffeffes nothing of the poifonous or medicinal virtues of the plant, or whatever it is extracted from ; they being all feparable by decoction, diftillation, and other proceffes of that kind, and never remain either in

[^18]the earth, or in this connecting oil. Long drying will diveft plants of all their sirtues; fo that nothing but thefe principles thall remain in them, and thefe giving folidity and figure, preferve the plant in its former appearance; but thefe only remaining, it poffeffes none of its virtues. This pure earth may be procured by drawing off the fpirit, fulphur, phlegm, and falts of wine; and what remains will be a taftelefs, fcentjefs, dufty matter, not capable of being raifed by diftillation, or diffolved by folution, but will preferve the fame fate and form even in the fire; and this is called pure earth, or caput mortuam. It may allo be obtained pure and unmixed fiom the common clafs of vegetables and other bodies, by letting the remaining mafs, after diftillation, be thoroughly calcined, then boiled in leveral waters to get out all its falt, and after this dried in a clear fire, or in the fun; and this dried mafs will be pure \| earth. Thus, from the different qualities and operations of the four clements upon one another, we may obferve, that the fire preferves the earth from being overwhelmed or deftroyed by water; the air preferves the fire that it is not extinguiched; and the water preferves the earth, that it is not burnt ; but if either of thefe active elements were to become predominant in any great degree, the world would be deftroyed; as was the cale at the time of the deluge, by the predominancy of water.

Of thefe four elements the whole terreftrial world is compofed, with all its productions and appendages; and over thefe Man hath the dominion, as God's vicegerent upon earth, being compounded of the mof perfect and noble part of earthly matter, and formed after God's own image and likenefs. Hence Man is called the Microcofm, from $\mu x_{i}$ e, little, and $\times 0 \sigma \mu \bullet$, world, literally fignifying, the little woorld, which is applied to Man by way of eminence, as being an epitome of all that is excellent and wonderful in Nature. If we attentively confider the ftructure and faculties of man, we fhall clearly perceive his exiftence upon earth, in a character fubordinate to that of angels, is only intended by the Deity for a fate of probation; and as this corporeal life fhall terminate, either in acts of piety, or profanenefs, fo fhall follow the retributions of an impartial and juft Judge, in a future ftate of everlafting duration. Man is compofed of three diftinct effences, Spirit, Soul, and Body; as St. Paul evinces when he fays, Let your Spirits, Souls, and Bodies be kipt blamelefs at the coming of the Lord Jefus Cbrift. And thefe three effences are compounded of the three leffer worlds; the Soul of Man is formed of the ethereal world ; the Spirit, of the celeftial world; and the Body, of the elementary world. Hence is deducible the influences of the fun, moon,

[^19]and flars, upon Man's body, becaufe he hath a microcofmical fun, moon, and fars within himfelf, that bear a fympathy with the celeftial bodic, and in the centre of which fhines the divine Spirit. For the fenfual, celeftial part of man, is that whereby we move, fee, feel, tafte, and finel!. and have a commerce with all material objects; and through thefe the influences of the divinc Nature are conveyed to the more rcfined and fenfible organs. This celeftial fpirit actuates and influences the elementary effence, and firs it up to the propagation of its like, and to every other purpofe for which Nature defigned it. And this firit is even difcoverable in herbs and flowers, which open when the fun rifes, and clofe when ho fets; which motion is produced by the fpirit being fenfible of the approach and departure of the fun's influence. Next to thefe, in Man, hines that pure, etherial, angelic part, called the rational foul; which is a divinc light or fream flowing immediately from the Great Creator, uniting Man with God, and raifing him above all other parts of animated naturc. This Soul, when once it enters the body, runs parallel with eternity ; and joins in with the celeftial fpirit, through the fphere of the planets; and is conducted by a divine Genii, to an hypoftatical union with the elementary body; fo that there exifts two active principles in the body of man, to one pafive; and as the Superior Rules in the celeftial world are fituated at the time of man's nativity, fo will his conftitution and difpofition be framed. And here we derive the caufe of all thofe aftonifhing variations of temper, difpofition, and conftitution, which are not only peculiar to different fubjects, but even to one and the fame perfon; for every one will bear teftimony of $t$ his fact, that we find ourfelves fometimes chearful, and at other times melancholy; to day in perfect health, and to-morrow in pain and anguin ; this hour compofed, affable, and complacent, and the next auftere, petulent, and percmptory; and thefe contrarieties, are evidently produced by the continual rcfiftance and oppofition of the four elements in man's body, whigh alternately difpofe him to the various affections difcoverable in huiman nature. The caufe of this is deduced from the natural enmity of the elementary matter, viz. heat and cold, and drinefs and moifture ; each of which occafionally predominates in man's body, according to the motion and influence of thofe heavenly bodies, that rule, govern, and modify the operation of the four elements, in and upon every terreftrial fubftance. Thus it is evident, that the undertanding and intellectual faculties of Man are formed of the ethereal world; the fenfitive powers of life and action are derived from the celeftial world; and the grofs and corruptible part, the flefh and blood, confifts of the elementary world; which are all fubordinate the one to the other. Under this idea of the workmanhip and conftruction of Man, Job exclaimed, that be zwas fearfully and wonderfully made; in poffeffing the three-fold effences, of fpirit, foul and body.

Sceptical and atheiftical writers, indeed, have attempted to overturn this fyftem of nature in the confruction of man, by denying the immortality of the foul, and a future diftribution of rewards and punifhments; contending that the foul is an indivifible part of the body, and has its diffolution in the comman courfe of mortality. But thefe tenets are fo extremely abfurd, to vague, and fo deftitute of evidence, that the rational mind is at a lofs to conceive how fach an inconfiftent doctrine could have ever been broached; for, the fame philofophical reafoning that enables us to define the nature and exiftence of the body, will likewife prove the nature and exiftence of the foul. It is only from the primary or effential qualities of body, its extenfion, and folidity, that we form any idea of it ; and why may we not form the complex idea of a foul or fpirit, from the operations of thinking, underftanding, willing, and the like, which are experiments in ourfelves? This idea of an immaterial fubftance, is as clear as that we have of a material one; for though the notion of immaterial fubftances may be attended with difficulties, we have no more reafon to deny or doubt of its truth, than we have to deny or doubt of the exiftence of the body. That the foul is an immaterial fubftance, appears from hence-that the primary operations of willing and thinking, are not only unconnected with the known properties of body, but feem plainly inconfirtent with fome of its moft effential qualities. For the mind not only difcovers no relation between thinking, and the motion and arrangement of parts; but it likewife perceives, that concioufnefs, a fimple act, can never proceed from a compounded fubftance, can pable of being divided into many parts. To illuftrate this, let us only fuppoie a fyftem of matter endowed with thought; then, either all the parts of which this fyftem confifts muft think, which would make it not one, but a multitude of diftinct confcious beings; or its power of thinking muft arife from the connection of the parts one with another, their motion, and difpofition, which, all taken together, contribute to the production of thought. But it is evident, that the motion of parts, and the manner of combining them, can produce nothing but an artful fructure, and various modes of motion. Hence all machines, however artfutly their parts are put together, and however complicated their ftructure, though we conceive innumerable different motions, varioully combined, and running one into another with an endlefs variety, yet never produce any thing but figure and motion. If a clock, or watch, tells the hour and minutes of the day, it is only by the motion of the different hands, pointing fucceffively at the different figures marked upon the hour-plate for that purpofe. We never imagine this to be the effect of thought ar intelligence, nor conceive it poffible, by any confinement of ftructure, fo to improve the compofition, as that it hall become capable of knowledge and confcioufnefs; and the reafon is plainly this, that
thought being fomething altogether different from motion and figure, without the leaft connection between them, it can never be fuppofed to refult from them. This then being evident, that intelligence cannot arife from an union, or combination of unintelligent parts; if we fuppofe it to belong to any fyftem of matter, we muft neceffarily attribute it to all the parts of which that fyftem is compofed; whereby, inftead of one, we fhall, as was before obferved, have a multitude of diftinet confcious beings. And becaufe matter, how far foever we purfue the minutenefs of its parts, is ftill capable of repeated divifions, even to infinity, it is plain that this abfurdity will follow us through all the fuppofitions that make thought inherent in a material fubftance. Wherefore, as confcioufnefs is incompatible with the cohefion of folid feparable parts, we are neceffarily led to place it in fome other fubftance of diftinet Nature and Propertieg-and this fubftance we call Spirit, which is altogether diftinct from body, nay, and commonly placed in oppofition to it ; for which reafon, the beings of this clafs are called immaterial; a word that implies nothing of their true nature, but merely denotes its contrariety to that of matter, or material fubftances.

As to the immortality of the human foul, the arguments to prove it may be reduced to the following heads ; firft. The nature of the foul itfelf, its defires, fenfe of moral good and evil, and gradual increafe of knowledge and perfection; and fecondly, The moral attributes of God. Under the former of thefe confiderations, it is apparent that the foul, being an immaterial intelligent fubftance, as has been already proved, does not depend upon the body for its exiftence; and therefore may, and abfolutely muft exift after the body, unlefs annihilated by the fame power which gave it a being at firft, which is not to be fuppofed, fince there are no inftances of annihilation in nature. This argument, efpecially if the infinite capacity of the foul, its ftrong defire after immortality, its rational activity and advancement towards perfection, be likewife confidered, will appear perfectly conclufive to men of a philofophical turn ; becaufe nature, or rather the God of nature, does nothing in vain. But arguments drawn from the moral attributes of the Deity, are not only better adapted to convince men unacquainted with abftract reafoning, but equally certain and conclufive with the former; for as the juftice of God can never fuffer the wicked to efcape unpunifhed, nor the good to remain always unrewarded; therefore arguments drawn from the manifeft and continual profperity of the wicked, and the frequent misfortunes and unhappinefs of good and virtuous men in this life, muft convince every thinking perfon, that there is a future fate wherein all will be fet right, and God's attributes of wifdom, goodnefs, and juftice, fully vindicated. Had the religious and confcientious part of mankind no hopes of a future ftate, they would be of all men the moft miferable; but as this is abfo-
lutely inconfiftent with the moral character of the Deity, the certainty of fuch a flate is clear to a demonftration.

Thus far we have confidered the elementary world, which is the lowert in dignity ; and man, the chief fubject thereof. The celeftial world, which is next in eminence, is conflituted of a body natural, moft fimple, Spherical, clear, Hluid, and moving conttantly in a circle, and this by virtue of an innate power always within itfelf; comprehending and containing the fun, moon, planets, and flars, fixed in diftinct orbs by the great Architect of Nature, and bearing fympathy with all terreftrial fubftances, as being formed out of the fame chaotic mafs, at the beginning of the world. This celeftial heaven is what Mofes calls $\boldsymbol{\text { דקיy }}$ the firmament, which was the work of the fecond day's creation, and literally fignifies an expanfi of extenfon; a term very well adapted by the prophet to the impreflion which the heavens make on our fenfes; whence in other parts of the Scriptures, the heaven is compared to a curtain, or a tent fretched out to dwell in. Through the medium of this celeftial world, and the heavenly bodies therein contained, the fupreme Being rules, governs, and actuates the clementary world; and this is apparent, becaufe that thing which we term obedience, is only to be found in elementary bodies. And fince motion is the caufe of all mutation and change, and as all motion originates with the heavenly bodies, by the revolutions of which even Time itfelf is meafured out and divided, fo we find thefe celeftial influences produce all the variations of heat and cold, drynefs and moifture, generation and corruption, increafe and decreafe, life and death, and all the viciffitudes of nature, without even varying themfelves, or being fubject to the leaft change or alteration; whilft the elementary bodies are perpetually changing, and never continue in one ftay. Hence it is apparent that the celeitial hodies are aftive, and the elementary paffive; fo that the celeftial bodies give the form and ftamp to all the productions of nature, and the elementary bodies fubminifter matter to receive this form. And as the poiitions and affections of the heavenly afpects are when this form or flamp is given; and as the quality of the elementary matter fhall be when fubminiffered, fo will the nature and quality of the fubject be, that receives this celeftial form or ftamp. And were it not for this active and paffive principle, then would all elementary things be alike, without a poffibility of exifting. It is, therefore, a perfeft knowledge of this mediate or celeftial world, its various affections and difpofitions, the nature, tendency, and effect of the luminaries, their motions, arpects, and pofitions, which enable us to judge of future contingencies, and to difcover the fecret and abftrufe operations of nature : But to attain this knowledge in any competent degree, we muft trace thefe heavenly intelligencers throughout the whole celeftial regions, and acquaint ourfelves with their general and



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effiential qualities. I mall for this purpofe, after treating of the ethereal world, make this fpeculation a leading clue to the art of calculating nativitics.

The Etherial world, which is the fuperior, and the higheft in dignity, is that which the infpired writers, and the ancient philofophers, called the Empyrean Heaven, and is conceived to be the abode of God, and bleffed fpirits, of angels, and the fouls of the righteous departed; wherein the Deity is pleafed to afford a nearer and more immediate view of himfelf, a more fenfible manifeftation of his glory, and a more adequate perception of his attributes, than in the other parts of the univerfe, where he is likewife prefent. But the moft exalted conceptions we can poffibly form of this bliffful abode, are extremely inadequate and imperfect ; nor is. it in the power of the moft enlarged undertanding to frame fuitable ideas of the Godhead, or of the angelic hoft that perpetually furround his throne. As much, however, as the human comprehenfion is able to con t.in, the Almighty has been graciounly pleafed to reveal to us in the Scriptures, by the infpired writers, particularly Ifaiah, Ezekiel, and St. John the Divine, who have given us very magnificent defcriptions of the heavenly manfions, their fructure, apparatus, and angelic attendance. From this divine Revelation the Hebrew writers, and other learned men, have defcribed the Harmony of the Univerfe, and the neceffary fubordination and dependence of one thing upon another, from the interior heaven, to the remoteft corner of the earth. We fhall therefore prefume to follow thefe authors in fpeaking of God and his angels; and whoever fufficiently contemplates the fubject, will be fecure againft the impious doctrines of Atheifts, of Free-thinkers, of immoral and irreligious men.

God is an immaterial, intelligent, and free Being; of perfect goodnefs, wifdom, and power; who made the univerfe, and continues to fupport it, as well as to govern and direct it by his providence. By his immateriallity, intelligence, and freedom, God is dirtinguihed from fate, nature, deftiny, neceffity, chance, and from all other imaginary beings. In feripture, God is defined by, I am that I am; Alpha and Omega; the beginning and end of all things. Among philofophers, he is defined a Being of infinite perfection; or in whom there is no defect of any thing which we conceive might raife, improve, or exalt his nature. Among men, he is chiefly confidered as the firft caufe, the firft Being, who has exifted from the beginning, has created the world, or who fubsifts neceffarily, or of himielf; and this knowledge of God, his nature, attributes, word, and works, with the relations between him and his creatures, make the extenfive fubject of Theology, the fifter fcience of Aftrology.

Sir Ifaac Newton confiders and defines God, not as is ufually done, from his perfection, his nature, exiftence, or the like; but from his dominion. The word God, according to him, is a relative term, and has a regard to fervants; it is true it denotes a Being eternal, infinite, and dbolutely perfect ; but a Being, however eternal, infinite, and abfolutely perfect, without dominion, would not be God. The fame author ohferves, that the word God, frequently fignifies Lord; but every lord is not God; it is the dominion of a fpiritual being or lord, that conftitutes God; tule dominion, true God; fupreme, the fupreme; feigned, the falfe god. From fuch true dominion it follows, that the true God is living, intclligent, and powerful; and from his other perfections, that he is fupreme, or fupremely perfect : he is eternal, and infinite; omnipotent, and omnifient ; that is, he endures from eternity to eternity, and is prefent from infinity to infinity. He governs all things that exift, and knows all things that are to be known; he is not eternity, nor infinity, but eternal, and infinite; he is not duration or fpace, but he endures, and is prefent; he endures always, and is prefent every where; and by exifting always, and every where, he conftitutes the very thing, duration and fpace, eternity and infinity. He is omniprefent, not only virtually, but alfo fubftantially; for power without fubftance cannot fubfift. All things are contained, and move in him, but without any mutual paffion; he fuffers nothing from the motions of bodies; nor do they undergo any refiftance from his omniprefence. It is confeffed that God exifts neceflarily ; and by the fame neceffity he exifts always, and every where. Hence, alfo, he muft be perfectly fimilar; all eye, all car, all brain, all arm, all the power of perceiving, underftanding, and acting; but after a manner not at all corporeal, after a manner not like that of men, after a manner wholly to us unknown. 'He is deftitute of all body, and all bodily hape; and therefore cannot be feen, heard, or touched; nor ought to be worfhipped under the reprefentation of any thing corporeal. We have ideas of the attributes of God, but do not know the fubftance even of any thing; we fee only the figures and colours of bodies, hear only founds, touch only the outward furfaces, fmell only odours, and tafte taftes; but do not, cạnot, by any fenfe, or any reflex act, know their inward fubftances; and much lefs can we have any notion of the fubftance of God. We know him by his properties, and attributes; by the moft wife and excellent ftructure of things, and by final caufes; but we adore and worrhip him only on account of his dominion; for God, fetting afide dominion, providence, and final caufes, is nothing elfe but fate and * nature.

The admirable metaphyfician and divine, Dr. Clarke, has demonftrated the being of a God, with that clearneis and force of reafoning, for which

[^20]he is fo eminently diftinguifhed, by a feries of propofitions, mutually connected and dependent, and forming a complete and unanfwerable argument in proof of the attributes of the Deity. Something, he fays, has exifted from all eternity; for, fince fomething now is, fomething always was: otherwife the things that now are, muft have been produced out of nothing, abfolutely and without caufe, which is a plain contradiction in terms. There muft have exifted from all eternity fome one unchangeable and independent Being; or elfe, there has been an infinite fucceffion of changeable and dependent beings, produced one from another in an endlefs progreffion, without any original caufe at all. For without, this feries of beings can have no caufe of its exiftence, becaufe it includes all things that are or ever were in the univerfe; nor is any one being in this infinite fucceffion Celf-exiftent or neceflary, and therefore it can have no reafon of its exiftence within itfelf; and it was equally poffible, that from eternity there fhould never have exifted any thing at all, as that a fucceffion of fuch beings mould have exifted from eternity. Confequently their exiftence is determined by nothing; neither by any neceflity in their own nature, becaure none of them are felf-exiftent; nor by any other being, becaufe no other is fuppofed to exift. -That unchangeable and independent Being, which has exifted from eternity, without any external caufe of its exiftence, muft be felf-exiftent ; it muft exift by an abfolute neceffity originally in the nature of the thing itfelf, and antecedent in the natural order of our ideas to our Cuppofition of its being. For whatever exifts, mult either come into being without a caufe; or it muft have been produced by fome external caufe; or it muft be felf-exiftent: but the two former fuppofitions are contrary to the two firft propofitions. From this laft propofition it follows, that the only true idea of a felf-exiftent or necerfarily exifting being, is the idea of a being, the fuppofition of whofe nonexiftence is an exprefs cortradiction; and this idea is that of a moft fimple being, abfolutely eternal and infinite, original and independent. It follows alfo, that nothing is fo certain as the exiftence of a fupreme independent caufe; and likewife, that the material world cannot poffibly be the firft and original being, uncreated, independent, and of itfelf eternal; becaufe it does not exift by an abfolute neceffity in its own nature, fo as that it muft be an exprefs contradiction to fuppofe it not to exift. With refpect both to its form and matter, the material world may be conceived not to be, or to be in any refpect different from what it is, without a contradiction. The fubstance or effence of the felf-exiftent being is abfolutely incomprehenfible by us; neverthelefs, many of the efiential attributes of his nature are ftrictly demonftrable, as well as his exiftence.The felf-exiftent being, having no caure of its exiftence but the abrolute neceflity of its own nature, mult of neceffity have exifted from everlafting, without beginning; and muft of neceffity exift to everlatting, withour end.-The felf-exiftent being mull of neceffity be infinite and ommipre-
fent. Such a being muft be every where, as well as always unalterably the fame. It follows from hence, that the felf-exiftent being muft be a moft fimple, unchangeable, incorruptible being, without parts, figure, motion, divifibility, and other properties of matter, which are utterly inconfiftent with complete infinity. The felf-exiftent being muft of neceffity be but one; becaufe in abfolute necefity there can be no difference or diverity of exiftence; and, therefore, it is abfolutely impoffible, that there fhould be two independent felf-exiftent principles, fuch as God and matter.-The felf-exiftent and original caufe of all things muft be an intelligent being. This propofition cannot be demonftrated ftrictly and properly à priori; but à pofieriori, the world affords undeniable arguments to prove that all things are the effects of an intelligent and knowing caufe. The caufe mult be always more excellent than the effect; and, therefore, from the various kinds of powers and degrees of excellence and perfection, which vifible objects poffers; from the intelligence of created beings, which is a real diftinct quality or perfection, and not a mere effect or compofition of unintelligent figure and motion; from the variety, order, beauty, wonderful contrivance, and fitnefs of all things to their proper and refpective ends; and from the original of motion, the felf-exiftent creating being is demonftrated to be intelligent. The felf-exiftent and original caufe of all things is not a-neceffiry agent, but a being endued with liberty and choice. Liberty is a necefiary confequent of intelligence; without liberty, no being can be faid to be an agent, or caule of any thing ; fince to act necefliarily, is really and properly not to act at all, but to be acted upon. Befides, if the fupreme caule be not endued with liberty, it will follow, that nothing which is not, could poffibly have been ; that nothing which is, could poffibly not have been; and that no mode or circumftance of the exiftence of any thing, could poffibly have been in any refpect otherwife than what it no actually is. Farther, if there be any final caufe in the univerfe, the fupreme caufe is a free agent; and on the contrary fuppofition, it is impoffible that any effect fhould be finite; and in every effect, there muft have been a progreffion of caufes in infinitum, without any original caufe at all.-The felf-exiftent being, the fupreme caufe of all things, muft of neceffity have infinite power; fince all things were made by him, and are entirely dependent upon him ; and all the powers of all things are derived from him, and perfectly fubject to him; nothing can refift the execution of his will.-The fupreme caufe and author of all things muft of neceffity be infinitely wife. This follows from the propofitions already eftablifhed; and the proof à poferiori, of the infinite wifdom of God, from the confideration of the exquifite perfection and confummate excellency of his works, is no lefs ftrong and undeniable.-The fupreme caufe and author of all things muft of neceffity be a being of infinite goodnefs, juftice, and truth, and all other moral perfections; fuch as become the fupreme governor and judge of the world.
world. The will of a being, infinitely knowing and wife, independent and all-powerful, can never be influencod by any wrong affection, and can never be miflead or oppofed from without; and, therefore, he muft do always what we know fitteft to bo done ; that is, he muft act always according to the ftricteft rules of infinite goodnefs, juftice, and truth, and all other moral perfections; and, more particularly, being infinitely and neceffarily happy and all-fufficient, he muft be unalterably difpofed to do and to communicate good or *happinefs.

To this more abfrufe argument à priori, for the exiftence of God, we may add another, more generally obvious, and carrying irrefiftible conviction, which is deduced from the frame of the world, and from the traces of evident contrivance and fitnefs of things for one another, that occur through all the parts of it. Thefe confpire to prove, that the material world, which in its nature is originated and dependent, could not have been the effect of chance or neceffity, but of intelligence and defign. The beautiful, harmonious, and beneficial arrangement of the various bodies that compofe the material fyftem; their mutual dependence and fubferviency; the regularity of their motions, and the aptitude of thefe motions for producing the moft beneficial effects; and many other phenomena refulting from their relation, magnitude, fituation, and ufe, afford unqueftionable evidences of the creating power and wife difpofal of an intelligent and almighty agent. The power of gravity, by which the celeftial bodies perfevere in their revolutions, deferves our particular confideration. This power penetrates te the centres of the fun and planets, without any dimunition of its virtue, and is extended to immenfe diftances, regularly decreafing, and producing the moft fenfible and important effects. Its action is proportional to the quantity of folid matter in bodies, and not to their furfaces, as is uftual in mechanical caufes; and, therefore, feems to furpafs mere mechanifm. But however various the phenomena that depend on this power, and may be explained by it, no mechanical principles can account for its effects; much lefs could it have produced, at the beginning, the regular fituation of the orbs, and the prefent difpofition of things. Gravity could not have determined the planets to move from weft to eaft, in orbits nearly circular, almoft in the fame plane; nor could their power have projected the comets, with all the variety of their directions. If we fuppofe the matter of the fyftem to be accumulated in the centre by its gravity, no mechanical principles, with the affiftance of this power, could feparate the huge and unweildy mars into fuch parts as the fun and planets; and, after carrying them to their different diftances, projeet them in their feveral directions, preferving fill the equality of action and re-aetion; or thie ftate of the centre of gravity of

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the fyftem. Such an exquifite fructure of things could only arife from the contrivance and powerful influences of an intelligent, free, and moft potentagent. The fame powers, therefore, which at prefent govern the material world, and conduct its various motions, are very different from thofe, which were neceflary to have produced it from nothing, or to have difpoted it in the admirable form in which it now proceeds.

But we fhould exceed the limits of our plan, if, confining our obfervation to the earth, our own habitation, we were to enumerate only the principal traces of defign and wifdom, as well as goodnefs, which are difcernible in its figure and conftituent parts, in its diurnal and annual motion, in the pofition of its axis with regard to its orbit, in the benefit which it derives from the light and heat of the fun, and the alternate vicififudes of the feaions; in the atmofphere which furrounds it, and in the different fpecies and varieties of vegetables and animals with which it is replenimed. No one can furvey the vegetable productions of the earth, fo various, beautiful, and ufeful, nor the various gradations of animal life, in fuch a variety of fpecies, all preferved diftinct, and propagated by a fettled law, each fitted to its own element, provided with proper food, and with inftincts and organs, fuited to its rank and fituation, and eipecially with the powers of fenfation and felf-motion, and all more immediately or remotely fubfervient to the government and ufe of man, without admiring the fkill and delign of the original Former. But thefe are more fignally manifefted in the ftructure of the human frame, and in the noble powers and capacities of the human mind ; more efpecially in the moral principles and faculties, which are a diftinguifhing part of our conftitution, and lead to the perception and acknowledgment of the exiftence and government of God. In thofe inftances that have now been recited, and a variety of fimilar inftances fuggefted by them, or naturally occurring to the notice of the curious and reflecting mind, contrivance is manifeft, and immediately, without any nice or fubtle reafoning, fuggefts a contriver. It ftrikes us like a fenfation; and artful reafonings againft it may puzzle us, without thaking our belief. No perfon, for example, that knows the principles of optics, and the ftructure of the eye, can believe that it was formed without fkill in that fcience; or that the ear was formed without the knowledge of founds; or that the male and female, created and preferved in due proportion, were not formed for each other, and for continuing the fpecies. All our accounts of nature are full of inftances of this kind. The admirable and beautiful fructure of things for final caufes, exalt our idea of the contriver; and the unity of defign fhews him to be one. The great motions in the fyftem, performed with the fame facility as the leaft, fuggef his almighty power, which gave motion to the earth and the celeftial bodies, with equal eafe as to the minuteft particles; the fubtility of the motions and actions in the

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internal parts of bodies, hews that his infuence penetrates the inmof receffes of things, and that he is equally active and prefent every where. The fimplicity of the laws that prevail in the world, the excellent difpofition of things, in order to obtain the beft ends, and the beauty which adorns the works of nature, far fuperior to any thing in art, fuggef his confummate wifdom. The ufefulnefs of the whole fcheme, fo well contrived for the intelligent beings who enjoy it, with the internal difpofition and moral ftructure of thofe beings, fhews his unbounded goodnefs. Thefe are arguments which are fufficiently open to the views and capacities of the unlearned, while at the fame time they acquire new ftrength and luftre from the difcoveries of the learned. The Deity's acting and interpofing in the univerie, ihew that he governs it, as well as that he formed it; and the depth of his counfels, even in conducting the material univerfe, of which a great part furpaffes our knowledge, tends to preferve an inward veneration and awe of this great Being, and difpofes us to receive what may be otherwife reveuled to us concerning him. His effence, as well as that of all other fubitances, is beyond the reach of all our difcoveries; but his attributes clearly appear in his admirable works. We know that the higheft conceptions we are able to form of them, are ftill beneath his real perfections; but his dominion over us, and our duty towards him, are abundantly * manifeft.

Another fubftantial argument to prove the exiftence of God, as the creator and governor of the univerfe, may be deduced from the univerfal confent of mankind, and the uniform tradition of this belief through cvery nation and every age ; it is impoffible to conceive, that a fallacy, to perpetual and univerfal, hould be impofed on the united reafon of mankind. No credible and fatisfactory account can be given of this univerfal confent, without afcribing it to the original conftitution of the human mind, in confequence of which it cannot fail to difcern the exiftence of a Deity, and to the undeniable traces bf his being, which his works afford. Fear, ftate-policy, and the prejudices of education, to which the concurrence of mankind in this principle has been fometimes refolved, are founded on this univerfal principle, fuppofe its being and influence, and are actuated by it. It is much more reafonable to imagine, that the belief of a God was antecedent to their operation, than that it fhould have been produced by them; and that it was dictated by reafon and confcience, independent of the paffion and policy of men. The uniform and univerfal tradition of this belief, and of the creation of the world by the divine power, affords concurring evidence both of the principle and of the fact. The exiftence of God is alfo farther evinced by thofe arguments which have been ufually alledged to prove, that the world had a beginning, and, therefore,

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that it muft have been created by the energy of divine power. In proof of this, the hiftory of Mofes, confidered merely as the moft ancient hiftorian, deferves particular regard. His teftimony is confirmed by the moft ancient writers, among the heathens, both poets and hiftorians. It may be alfo fairly alledged, that we have no hiftory or tradition more ancient than that which agrees with the received opinion of the world's beginning, and of the manner in which it was produced; and that the moft ancient hiftories were written long after that time. And this confideration is urged by Lucretius, the famous Epicurean, as a ftrong prefumption that the world had a beginning :
_-Si nulla fuit genitalis origo
Terrarum \& cœli, femperque aterna fuere : Cur fupra bellum Thebanum, \& funera Trojæ,
Non alias alii quoque res cecinere poetr?
Befides the origin and progrefs of learning, and the moft ufeful arts, confirm the notion of the world's beginning, and of the common æra of its creation; to which alfo may be added, that the world itfelf, being material and corruptible, muft have had a heginning ; and many phenomena occur to the obfervation of the aftronomer and mathematician, which furnifh a ftrong prefumption, that it could have had no long duration, and that it now gradually tends to diffolution. From thefe confiderations we may infer the abfolute being and providence of God; which alfo demonftrate the exiftence of his angels and miniftring fpirits, who are the meffengers of his will, and the proper inhabitants of the ethereal world, and confequently the next fubjects of our enquiry.

An Angel is a fpiritual, intelligent fubftance, and the firft in rank and dignity of all created beings; though the word Angel, Arriac, is not properly a denomination of nature, but of office; denoting a meffenger, or exccutioner of the will of fome fuperior power or authority. In this fenfe they are frequently mentioned in Scripture, as miniftring fpirits fent by the Almighty to declare his will, and to correct, teach, reprove, and comfort. God alfo promulgated the law to Mofes, and appeared to the old patriarchs by the mediation of angels, who reprefented him, and fooke in his name. The exiftence of angels is admitted in all religions; the Greeks and Latins acknowledged them under the names of genii and danons; and in the Alcoran we find frequent mention of them; the profeffors of the Mahometan religion affigned them various orders and degrees, as well as different employments, both in heaven, and on earth. The Sadducees alfo admit their exiftence; witnefs Abufaid, the author of an Arabic verfion of the Pentateuch; and Aaron, a Caraite Jew, in his comment on the Pentateuch; both extant in manufcript in the king of France's library. The heathen philofophers and poets were alfo agreed as to the exiftence of intelligent beings, fuperior to man; as is Ahewn by

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St. Cyprian, in his treatife on the vanity of idols, from the teftimonies of Plato, Socrates, and Trifmegiftus. Authors are not fo minnimosus about their nature as of their exiftence; Clemens Alexandrinus believed they had bodies, which was alfo the opinion of Origer, Cæfarius, Tertullian, and feveral others; but Athanafius, Bafil, Gregory, Nicene, Cyril, and Chryfoftom, hold them to be mere fpirits. Authors are alfo divided as to the time of the creation of angels; fome will have it to have been before the creation of our world, or even from eternity; while others maintain that they were created at the fame time with our world. The moft probable conjecture is, that they were created at different periods, whenever it pleafed the Almighty to call them into exiftence. But, though we cannot fo clearly demonftrate the precife nature and duration of angels, we may neverthelefis conclude, that, though they are of an order highly fuperior to that of n.en, yet are they not complete and perfect; for, had they been created thus originally, they could not have fallen, as Adam did, nor have finned, which the feriptures inform us fome of them did by rebelling againft the Almighty, and in contending with him for fupreme authority. For this reafon, as they are themfelves imperfect beings, they can in no one refpect be confidered proper objects of human adoration, which we are bound to pay alone to that One Supreme, who is omnipotent, immortal, infinite, the fource and centre of every thing that is great, and good, and perfect.

Theologifts have divided angels into different ranks or fubordinations, which they term Hierarchics, from apos, boly, and apxns rule, fignifying, boly command, or to rule in boly tbings. Dionyfius, and other ancient writers, have eftablifhed nine choirs or orders of thefe celeftial fpirits, namely, feraphim, cherubim, thrones, dominions, principalitios, powers, virtues, angels and archangels; and thefe they form into three Herarchies, appoiating thep their refpective offices in the performance of adoration and praife, and in executing the word and will of Ged. The Rabbins and Jewifh writers, who had obvioully a more immediate knowledge of the angelic hoft, by the infpiration of their prophets, and the revelation of God's true religion, have defined one rank of angels, or intelligent beings, fuperior to all the foregoing, which aniwer to or are contained in the ten diftinguihing names of God, and are the pure effences of his fpirit, or ftream though which his will and pleafure is communcated to the angels and blefled fipirits, and through which his providence extens to the care and protection of all his works. The firft of the ie divine effences is denominated arro, Jebovab, and is peculiarly attribated to Gal the Father, being the pure and fimple effence of the Divinay, flawing though Hajoth Hakados, to the angel Metratton, and to the miniftering fpirit Re chith Hagalalim, who guades the primum mobile, and beftows the gift of being upon all things. To this fpirit is allottel the office of
bringing the fouls of the faithful departed into heaven; and by him God spake to Mofes. The fecond is ir $\mathcal{F} a b$, and is attributed the Perfon of the Meffiah, or Aofog, whofe power and influence defcends though the angel Malleh into the 1phere of the Zodiac. This is the Spirit or word which actuated the chaos, and divided the unwrought matter into three portions; of the firft, or moft effential part, was the fpiritual world compofed; of the fecond, was made the vifible heavens and the luminous bodies; and of the third, or inferior part, was formed the terreftial norld, out of which was drawn the elemental quinteffence, or firft matter of all things, which produced the four elements, and all creatures'that inhabit them, by the agency of a particular fpirit called Raziel, who was the ruler of Adam. The third is irin, Ebjeb, and is attributed to the Holy Spirit, whofe divine light is received by the angel Sabbathi, and communicated from him though the fphere of Saturn. This is the principiun gencrationis, the beginning of the ways of God, or the manifeftation of the Father and the Son's light in the fupernatural generation. And from hence flow down all living fouls, entering the inanimate body, and giving form to unfettled matter. The fourth is $k, E l$, through the light of whom flows grace, goodners, mercy, piety, and munificence, to the angel Zadkiel ; and, thence pafling throagh the fphere of Jupiter, farhioneth the images of all bodies, beftowing clemency, benevolence, and juftice, on all. The fifth is Elobi, the upholder of the fword and left-hand of God, whofe influence penetrates the angel Geburah, and thence defcends though the fplere of Mars, giving fortitude in war and affliction. The fixth is צבהאו, 'Tfebaoth, who beftoweth his mighty power through the angel Raphael into the fphere of the Sun, giving motion, heat, and brightnefs, to it, and thence producing metals. The feventh is yivio Elion, who rules the angel Michael, and defcends though the fphere of Mercury, giving benignaty, motion, and intelligence, with elegance and confonance of fpecch. The eighth is אדוו, Adonai, whofe influence is received by the angel Haniel, and communicated through the $d_{\mathrm{F}}$ here of Venus, giving zeal, fervency, and righteoufnefs of heart, and producing vegetables. The ninth is "ש゙, Shaddai, whofe influence is conveyed by cherubim to the angel Gabriel, and falls into the Sphere of the Moon, caufing increafe and decreafe of all things, governing the genii and protectors of men. The tenth is שאלהו Elobim, who extends his benetricence to the angel Jefodoth, into the fphere of the earth, and difpenfeth knowledge, undurtanding, and wifdom. The three firft of thefe ten nancs, viz. Tו, Jehovah, ï, Jah, and אוֹ, Ehjeh, exprefs the effence of God. and are proper names; but the other feven are only expreflive of his attributes. The principal and only true name of the Godhead, according both to the Hebrews and Greeks, is ,כנאדנצאותיוֹ, Itrecurixpuaror, the name of four letters, with which the Godhead, in moft languages, is obferved to be exprefed; thus in Hebrew the Supreme

Being is called $\begin{gathered}\text { Uning } \\ \text { Jehovah; in the Greek, eros ; in Latin, Deus; in }\end{gathered}$ Spanifh, Dios; in Italian, Idio; in French, Dieu; in the ancient Gaulifh, Diex; in ančient German, Diet; in the Sclavonic, Buch; in Arabic Alla; in the Polifh, Bung; in the Pannonian, $\alpha / f u$; in the Egyptian, Tentu; in the Perfian, Sire; and in the language of the ancient Magi, Orf. Thus God is conceived to work by the ideas of his own mind, and thefe ideas difpenfe their feals, and communicate them to whatevet is formed or created.

In the exterior circle of the celeftial heaven, in which are placed the fixed flars, the Anima Mundi hath her particular forms, or feminal conceptions, anfwering to the ideas of the Divine Mind; and this fituation approaching neareft to the empyrean heaven, the feat of God, reokives the firitual powers and influences which immediately proceed from him. Hence they are diffufed through the fpheres of the planets and heavenly bodies, and communicated to the inmoft centre of the earth, by means of the terreftrial elements. Thus have the wife and learned men athong the Jews deduced the conftruction and harmony of the world and hewn that God performs all his fecret and ftupendous works by the medium of the celeftial bodies. He afts and governs immediately by himfelf, but mediately by the heavenly bodies, which are the inftruments of his Providence, and the fecondary caufes, by which the earth and all fimilar fyftems are regulated; and thefe, perhaps, regulate one another, by a reciprocal influence and fympathy, communicated to them in the ordination of nature. And hence comes the original or ground-work of all men's nativities, and all manner of natural queftions and things, and the flory of all that may happen or proceed out of natural caufes, to the full end of time. To demonftrate this more fatisfactorily, we fhall now define the natural properties of the celeftial world, with its particular divifions, quantity, motion, and meafure, as laid down by the rules of Aftronomy; and this will lead us to the doctrine of nativities!

## AN ASTRONOMICAL SURVEY of the CELESTIAL WORLD;

## with the Places, Order, and Motions, of the Heaveniy Bodies.

$I^{7}$T was formerly a fubject of difpute among Philofophers, whether the earth, or the Sun was the centre of the celeftial fyftem; but the latter opinion has been generally received fince the time of Copernicus, who about the year 1543 publimed his fix books De Orbium Cœeftium Revolu.tionibus, wherein he proves the Sun to be very near the centre of gravity of the whole fyftem, and in the common focus of every one of the planetary orbits. Next the Sun, Mercury performs his revolution around him; next to Mercury is the orbit of Venus; and next to Venus, our earth, with its attendant or fecondary the Moon, perform a joint courfe, and by their revolution meafure out the annual period. Next to the earth is Mars, the firft of the fuperior planets: next to him is Jupiter; and, laft of all, Saturn. Thefe and the comets are the conftituent parts of the Copernican or folar fyftem, which is now received and approved as the only true one, becaufe moft agreeable to the tenor of nature in all her actions; for, by the two motions of the earth all the phenomena of the heavens are refolved, which by other hypothefes are inexplicable, without a great number of other motions contrary to philofophical reafoning. It is alfo more rational to fuppofe that the earth moves round the Sun, than that the huge bodies of the planets, the ftupendous body of the Sun, and the immenfe firmament of ftars, fhould all move round the earth every twenty-four hours. The harmony which runs through the folar fyftem wonderfully confirms this hypothefis, viz. that the motions of all the planets, both primary and fecondary, are governed and regulated by one and the fame law, which is, that the fquares of the periodical times of the primary planets are to each other as the cubes of their diftances from the Sun; and likewife the fquares of the periodical times of the fecondaries of any primary are to each other as the cubes of their diftances from that primary. Now the Moon, which, in the Copernican fyftem, is a fecondary of the earth, in the other hypothefis is confidered as a primary one; and fo the rule cannot take place, becaufe the periodical time ftated as that of a primary one does not agree therewith. But this fingle confideration is fufficient to eftablifh the motion of the earth for ever; viz. if the earth does not move round the Sun, the Sun mult move with the Moon round the earth. Now the diftance of the Sun to that of the Moon being as 10,000 to 46 , and the Moon's period being lefs than twen-ty-eight days, the Sun's period would be found no lefs than two hundred and forty-two years; whereas, in fact, it is but one year. The Sunalfo being the fountain of light and heat, which it irradiates through all the
fy月tem, it muft of courfe be placed in the centre, in order that the planets may at all times have it in an uniform and equable manner. For, if the earth be fuppofed in the centre, and the Sun and planets revolve about it, the planets would then, like the comets, be fcorched with heat when neareft the Sun, and frozen with $r^{-1+}$ in their aphelia, or greateft diftance; which is not to be imagined. .But, if the Sun be fuppofed in the centre of the fyftem, we then have the rational hypothefistof the planets being all moved round the Sun, by the univerfal law or power of gravity arifing from his valt body, and every thing will anfwer to the laws of circular motion and central forces; but otherwife we are wholly in the dark, and know not how to define thefe operations of nature. Fortunately, however, we are able to give not only reafons, but dempnitrable proofs, that the Sun does poffers the centre of the fyftem, and that the planets move about him in the order above-mentioned. The firft is, that Mercury and Venus are ever obferved to have two conjunctions with the Sun, but no oppofition, which could not happen unlefs the orbits of thefe planets lay within the orbit of the earth. The fecond is, that Mars, Jupiter, and Saturn, have each their conjunctions and oppofitions to the Sun alternately and fucceffively, which could not be, unlefs their orbits were exterior to that of the earth. In the third place, the greateft elongation or diftance of Mercury from the Sun is about twenty degrees, and that of Venus forty-feven degrees; which anfwers exactly to their diftance in this fyftem; but, in the other, they would be feen one-hundred and eighty degrees from the Sun, in oppofition to him. Fourthly, in this difpofition of the planets, they will all of them be fornetimes much nearer to the earth than at others; the confequence of which is, that their brightnefs and fplendor, and alfo their apparent diameters, will be proportionally greater at one time than another; and this we obferve to be true every day. Thus, the apparent diameter of Venus, when greatef, is near fixty-fix feconds, but, when leaft, not more than nine and a half; of Mars, when greateft, it is twenty-one feconds, but, when leaft, no more than two feconds and a half; whereas, by the other hypothefis, they ought always to be equal. The fifth is, that, when the planets are viewed with a good telefcope, they appeat with different phafes, or with different parts of their bodies enlightened. Thus Venus is fometimes new, then horned, and afterwards dichotomized, then gibbous, afterwards full, and fo encreafes and decreafes her light in the fame manner as the Moon, and as this fyftem requires. The fixth proof is, that the planets, all of them, do fometimes appear direct in motion, fometimes retrograde, and at other times ftationary. Thus Venus, as the paffes from her greateft elongation weftward to her greateft elongation eaftward, will appear direct in motion, but retrograde as the paffes from the latter to the former; and, when tho is in thofe points of greatert diftance from the Sun, the feems
for fome time fationary ; all which is neceffary upon the Copernican hypothefis, but cannot happen in any other. The feventh is, that the bodies of Mercury and Venus, in their lower conjunctions with the Sun, are bid behind the Sun's body, and in the upper conjunctions are feen to pafs over the Sun's body, or difk, in form of a black round fpot, which is neceffary in the Copernican fyftem, but impoffible in any other. The eighth is, that the times in which there conjunctions, oppofitions, ftations, and retrogradations, of the planets happen, are not fuch as they would be if the earth were at reft in its orbit, but precifely fuch as would happen were the earth to move round the Sun, and all the other planets in the periods affigned them; and therefore this, and no other, can be the true fyftem of the world.

But, the better to determine the places of the celeftial bodies, and to underftand the conftitution of the heavens more clearly, aftronomers have conceived or defcribed feveral circles, called the circles of the fphere, by which the celeftial world is divided and meafured out. Some of thefe are called great circles, as the equinoctial, ecliptic, meridian, \&c. and others fmall circles, as the tropics, parallels, \&c. The equinoctial line is a circle which we imagine to inveft the whole world, and is fo called, becaufe, whenever the Sun, in his progrefs through the ecliptic, comes to this circle, it makes equal days and nights all round the globe, as he then rifes due eaft, and fets due weft, which he never does at any other time of the year. This equinoctial line is conceived to be three hundred and fixty degrees in its whole circumference; and each of thefe degrees are divided into fixty minutes, or fixty equal parts of a degree, and thefe again into as many feconds. The meridian is another great circle, confilting alfo of three hundred and fixty degrees, extending from one polar point to the other, and twice cutting the equinoctial line, compaffing the whole world from north to fouth, as the equinoctial does from eaft to weft, and terminates at the fame point where it began. The equinoctial line is fixed and immutable, and is of neceffity always conceived to be in one and the fame place; but the meridian is mutable, and may circle the world in any or in all degrees of the equator, as we may have occafion to conceive or imagine; it muft however, uniformly divide the fphere into two equal parts, which are called hemifpheres. The polar points are thofe two points in the immenfe ball of the world which are equidiftant from the equinoctial line, the one in the utmoft northern, and the other in the utmoft fouthern, point. The three hundred and fixty degrees of the equinoctial line are called the longitude of the world, becaufe they are in order as the Sun and ftars move in their circuits through the fpacious heavens in their refpective orbs. But the three hundred and fixty degrees of the meridian are called the latitude of the world, becaufe they
mete out that diffance wherein the Sun and all the fars, in a certain breadth one from another, move in their circuits from eaft to weft.

Now the Sun, in his annual progrefs from weft to eaft, does not keep the equinoctial line, but declines from it at one part of the year to the north, and at another part of the year to the fouth; and the planets alfo obferve the fame order in their progrefs, except that the Sun always keeps the fame conftant track, whereas the planets often vary in their declinations from the equinoctial line. Hence another great circle is conceived in the heavens, called the Zodiac, which is likewife divided, as all the great circles are, into three hundred and fixty degrees; but this circle being as it were the high road of the planets, and comprehending fo much of the heavens as the Sunand planets fwerve in their declinations, is conceived to be twenty degrees broad; and it is confined to this fpace, becaufe none of the planets ever reach beyond ten degrees north, or ten degrees fouth, from the equinoctial line; and the Sun's path or track in the Zodiac is called the ecliptic line, becaufe the eclipfes only happen when the Moon is alfo in this line.

The Zodiac is alfo divided into twelve equal parts, called the twelve Signs; or boufes of beavon; and, thefe beginning where the Sun enters the equinoctial to the northward, the firft fign is named Aries, and the reft in order are called Taurus, Gemini, Cancer, Leo, Virgo, Libra, Scorpio, Sagittarius, Capricornus, Aquaries, and Pifces. Theie figns confift of thirty degrees each; and, being all of them divided into four equal parts, determine the four feafons of the year. Now, when the Sun enters into the fign called Cancer, he is in his greateft north declination, and at that tine is diftant from the equinoctial line twenty-three degrees to the north; which occafions another circle to be defcribed, called the tropic of Cancer, the center of which being the north pole, it comprehends as much of the extremity of the round world as falls under twentythree degrees and a half from the equator to the northward. And, when the Sun enters the fign Capricornus, he is in his utmoft fouth declination, and occafions another circle to be defcribed, called the tropic of Capricorn, as many degrees from the equator to the fouth as the other tropic is to the north. At the diftance of forty-five degrees from each of thefe tropics two other circles are imagined, called the arctic and antarctic circles, which, being but hittle more than $t$ twenty degrees diftant from each pole, do likewife encircle fome fimall portion of the extremities of the world. The inferior circles, called parallels, run from eaft to weft, and ferve to divide the heavens into feveral faces between the greater circles.

Ancient tradition has handed down to us the origin of that important circle called the Z.odiac, with the reaton why it is fo named, and the ingenious method which the firl win made ufe of to know exactly the line which the Sun deicribes under the heavens in the perpetual changings of its place, and to divide the year into equal portions. 'This tradition is found in two ancient authors, the one Roman, the other Greek. The firf attributes it to the Egyptians; the other, to the firf inhabitants of Chaldea. They every day faw the Sun and the whole heavens turning and paffing from eaft to weft. In the mean time they oblerved that the Sun, by a motion peculiar to it, from day to day receded from fome certain ftars, and took its place under others, always advancing towards the eaft. Whilf the Moon was making twelve times that revolution, the Sun made it only once; but the began the thirteenth again, before the Sun had as yet compleated it, own. The habit of dividing the year into pretty near twelve lunations, made them wifh that they had twelve divifions of a year perfectly equal, or twelve months, which might be exactly equivalent to the year itfelf, and which mighr, as it were, be pointed at with one's finger in the heatens, by fhewing fome certain ftars under which the Sun paftis during cvery one of thefe months. Here is then the method in which they divided the courfe of the Sun in twelve equal portions or collections of ftars, which are called afterifins or conftellations. Our aftronomers took a couple of brafs open veffels, the one pierced at the bottom, and the other without any orifice below. Having ftopped the hole of the firf, they filled it with water, and placed it fo as that the water might run out into the other veffel, the moment the cock fhould be epencd. This done, they obferved in that part of the heaven, where the Sun has its annual courfe, the rifing of a ftar, remarkable either for its magnitude or brightnefs; and, at the critical inftant it appeared on the horizon, they began to let the water flow out of the upper veffel into the other during the reft of the night, and the whole following day, to the very moment when the fame ftar, being come to the eaft again, began to appear anew on the horizon. The inflant it was again feen, they took away the under veffel, and threw the water that remained in the other on the ground. The obfervers were thus fure of having one revolution of the whole heaven, between the firft rifing of the' ftarl and its return. The water, which had flowed during that time, might then afford them a means of meafuring the duration of one whole revolution of the heaven, and of dividing that duration into feveral equal portions; fince, by dividing that water itfelf into twelve equal parts, they were fure of having the revolution of a twelfth part of the heaven during the efflux of a twelfth part of the water; they then divided the water of the under veffel into twelve parts perfectly equal, and prepared two other fmall veffels capable of containing exactly one of thofe portions, and no more. They again
poured into the great upper veffel the twelve parts of water all at once, keeping the veffels fhut. Then they placed under the cock, ftill hut, one of the two fmall veffels, and another near it to fucceed the firft as foon as it hould be full.

All thefe preparations being ready, they, the next night, obferved that part of the heaven towards which they had for a long while remarked that the Sun, the Moon, and the planets, took their courfes, and faid for the rifing of the confellation which is fince called Aries. The Greeks, perhaps, gave that name to fome fars different from thofe which went by it before the flood; but this enquiry is not neceffary at prefent. The inftant Aries appeared, and they faw the firft flar of it afcending, they let the water run into the little meafure. As foon as it was full, they removed it, and threw the water out. In the mean time they put the other empty meafure under the fall. They obferved exactly, and fo as to remember very well, all the flars that rofe during all the periods which the meafure took in filling ; and that part of the heaven was terminated in their obfervations by the ftar which appeared the laft on the horizon, the moment the meafure was juff full : fo that, by giving the two little veffels the time neceffary to be alternately filled to the brim three times each during the night, they had, by that means, one half of the courfe of the fun in the heaven, that is, one half of the heaven itfelf; and that half again was divided into fix equal portions, of which they might thew and diftinguih the beginniag, the middle, and the end, by ftars, which, from their fize, number, or order, were rendered diftinguifhable. As to the other half of the heaven, and the fix other conftellations which the fun runs over therein, they were forced to defer the obfervation of them to another feafon. They waited till the fun, being placed in the middle of the now known and obferved conftellations, fhould leave them at liberty to fee the other during the night.

Doubtlefs, fome precautions were neceffary, not to miftake as to the fall of the water, which muft flow more flowly in proportion as its mafs is lefs high. However, after having, by this or fome fuch means, made themfelves fure of the great annual courfe which the fun faithfully follows in the heavens, and of the equality of the fpaces filled by the twelve collections of flars that limit that courfe, the obfervers thought of giving them names. They in general called them the ftations or the houfes of the fun, and affigned three of them to each feafon. They then gave each conftellation a peculiar name, whofe property did not only confift in making it known again to all nations, but in declaring, at the fame time, the circumftance of the year (which was of concern to mankind) when the fun hould arrive at that conftliation.

By a particular care of Providence, the dams of the flock commonly happen to be pregnant about the end of autumn; they bring forth during the winter and in the beginning of the fpring; whence it happens that the young ones are kept warm under the mother during the cold, and afterwards eafily thrive and grow active at the return of the heat. The lambs come the firft, the calves follow them, and the kids fall the laft. By this means the lambs, grown vigorous and ftrong, may follow the ram to the fields, as the fine days come on. Soon after the calves, and at laft the kids, venture abroad, and, by increafing the flock, begin to augment the revenues of their mafter.

Our ancient obfervers, feeing that there were, during the fpring, no productions more ufeful than lambs, calves, and kids, gave the conftellations, under which the fun paffes during that feafon, the names of the three animals which enrich mankind moft. The firft was named Aries, the fecond Taurus, the third the two kids, Gemini, the better to characterize the fecundity of goats, which more commonly bring forth two young ones than one, and an abundance of milk more than fufficient to nourifh them.

The bulk of mankind had already very often remarked, that there was a point to which the fun raifed itielf in its coming towards them, but which it never exceeded; and that it afterwards funk daily, in receding from them, for fix months together, till it arrived at another point a great way under the firit, but below which it never defeended. This retreat of the fun, made very flowly, and always backward, gave the obfervers the occafion of diftinguifhing the fars, which follow the two kids, or Gemini, by the name of the animal that walks backward, viz. the crab. When the fun paffes under the next conftellation, it makes our climate feel fultry heats, but chiefly the climates where men were at that time all gathered together. When poets attribute to that conftellation the fiercenefs and raging of the lion, of which it bears the name, it is very ealy to guefs at what might determine that choice from the beginning. Soon after, the houfing of the hay and the corn is entirely over through. out the eaft; there remain on the ground only a few ears feattered here and there, which they caufed to be gleaned by the leaft neceffary hands; this work is left to the youngert girls. How then could they reprefent the conitellation, under which the fun fees no longer any crops on the ground, better than by the name and figure of a young maid gleaning; The wings you fee her have in the fpheres are ornaments added of later date, after the introduction of fables. The virgin, which follows the Lon, is certainly no other than a gleaning girl, or, if you will, a reaper; and, left we thould miftake her functions, the befides has in her hand a clufter of ears; a very natural proof of the origin here attributed to her.

The perfect equality of days and nights, which happens when the Sun quits the fign Virgo, caufed aftronomers to give the next fign the name of Libra, that is, of a balance. The frequent difeafes which the Sun leaves behind him, or caufes by his retiring, procured the next fign the name of Scorpio; becaufe it is mifchievous, and drage after it a fting and venom. Towards the end of autumn, the fall of the leaf expofes wild bealts, leaving them leff covering: vintage and harvef are over; the fields are free; and it is of ill confequence to fuffer the propagation of beafts at the approach of winter. Every thing then invites us to hunt, and the fign, in which the Sun is at that time, has from thence obtained the name of Sagittarius ; that is, the archer, or huntfman. What is the proper and diftinetive charater of the wild goat, or Capricorn, of which the firt fign of winter has the name? it is to look for its food, getting from the foot of the mountains to the higheft fummit, and always climbing from rock to rock: the name of Capricorn was then fit to inform men of the time when the Sun, having reached the loweft verge of its courfe, was ready to begin to afcend again towards the higheit, and to continue to do fo for fix months together. This is quite the reverfe of the crab (Cancer); and the happy concurrence of the oppofite characters of thefe two animals is a proof of what directed the firf obfervers in the impofition of all thefe names. Aquaries and Pifces, without any difficulty, mark out the rainy feafon, and the time of the year when finhes, fatter and nicer than in any other time, bring on again the profit and pleafure of fifhing. It may be remarked, that, of the twelve conftllations, there are ten, the names of which are borrowed from feveral animals; which caufed aftronomers to give the annual circle, which they compofe, the name of 'Zodiac. It is as much as if you would fay, the circle of animals.

By this very plain induftry, men acquired a new method of meafuring time, and of regulating all their works. They already knew, without any trouble or care, how to regulate the order of their feafts and common bufiners, by infpection only of the phafes of the Moon. From the knowledge of the Zodiac, they obtained an exact knowledge of the year: the confellations became to them fo many very fignificant figns, which, both by their names and refpective fituations, informed them of the order of their harverts, and of the cautions they were to take, in order to bring them about, openly and daily fhewing them how long they were to fay for them; the people were neither obliged to caft up the days, nor mark out the order of times, to regulate themfelves. Twelve words, applied to twelve different parts of the heaven, which every night revolved before their eyes, were to them a part of knowledge no lefs convenient and advantageous than eafy to be acquired. When men, after the fetting of the Sun, $\mathrm{f}_{\mathrm{d}}$ the ftars of the fign Aries afcend the oppofite horizon, and diftant from the Sun by one half of the heaven, they then knew that
the fun was under the fign Libra, which, being the feventh of the celeftial figns, was diftant from the firft by one whole half of the Zodiac, When at the approach of day they faw in the middle of the heaven, and at an equal diftance from eaft and weft, the fineft ftar of the fign Leo, they eafily underfood that the fun, then ready to rife, was at the diftance of three figns from Leo, and removed towards the eaft one quarter part of its circle. Thus, without feeing the ftars which the fun drowned by its brightnefs as he came under them, they faid, with a perfect affurance, that the fun is now in Scorpio; two months hence we fhall have the fhorteft day. They could, on fight of a fingle conftellation, placed in the eaftern, or middle, or weftern, part of the heaven, immediately fay where the fun was, how far the year was advanced, and what kind of work it was fit they fhould bufy themfelves about. After this manner fhepherds and farmers ftill regulate their works; and, if we at prefent are now ignorant of the flars, if we are not able to determine the diftance between one conftellation hewn us and the actual place of the fun, it is becaufe we can read and write. The firft men perufed the heavens for want of writing; and it is on account of the conveniency of writing that the generality of men now difpenfe with looking among the ftars for the knowledge of the operations and order of the year. But writing itfelf, that fo ufeful invention, is one of the products of aftronomy; and it may be eafily thewn alfo, that the names given the twelve celeftial figns gave birth to the invention both of painting and writing. The hiftory of the heavens ftill promifes further novelty, and it will continue to inform us of the helps for which we are indebted to the ftudy of nature.

Now, merely to know and to underftand thefe divifions of the heavens is nothing more than feculative aftrology, commonly called Aftronomy ; but, to attain to the knowledge of Aftrology in general, we mutt be converfant in the affictions and qualities of the heavenly matter, and of the planets and fixed ftars. It is generally inagined that the fixed ftars are faftened in the eighth orb of the celeftial heaven, and only move as that orb doth, and uniformly together, about one minute's fpace in a whole year; but reafon has not abfolutely determined this point, fo as to leave it quite fatisfactory, or incontrovertible. The fixed ftars are obferved to differ from the planets by their twinkling or fparkling; whence philofophers have conceived them to fhine with their own innate light, the fame as the fun does. The number of ftars difcoverable in either hemifphere is not above a thoufand. This at firf may appear incredible, becaufe they feem to be without number; but the deception arifes from our looking confufedly upon them, without reducing them into any order*. If we but look ftedfartly upon a pretty large portion of the fky , and count the

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## OF ASTROLOGY.

ftars in it, we fhall be furprifed to find them fo few; and, if we conlider how feldom the moon meets with any ftars in her way, although there are as many about her path as in other parts of the heavens, we may foon be convinced that the ftars are much thinner fown than people are aware of. The Britim catalogue, which, befides the fars vifible to the naked eye, includes a great number which cannot be feen without the dfiftance of a telefcope, contains no more than three thoufand in both hemifpheres. From what we know of the immenfe diftances of the fixed ftars, the neareft may be computed at $32,000,000,000,000$ of miles from the earth, which is farther than a cannon-ball would fly in feven million of years! Thefe Rars, on account of their apparently various magnitudes, are diftributed into feveral claffes or orders; thofe which appear largeft are called farrs of the firft magnitude; the next to them, in fize and luitre, fars of the fecond magnitude; and fo on to the. fixth, which confift of the fmalleft that can be feen by the naked eye. This diftribution having been made long before the invention of telefcopes, the ftars which cannot be feen without the help of thefe inftruments are diftinguinhed by the name of telefcopic Rars.

For the fame reafon that the ftars within the belt or circle of the zodiac were divided into conitellations, fo have been thofe on either fide of it; viz. to diftinguifh them from one another, fo that any particular ftar may be readily found in the heavens, by the help of a celeftial globe, upon which the conitellations are fo delineated as to put the moft remarkable ftars into fuch parts of the figures which reprefent them as are moft eafily diftinguifhed; and thofe ftars which could not be brought into any part of theie figures are called unformed ft.rrs. The number of the ancient conftellations is forty-eight : viz. upon the zudiac twelve; upon all that region of the heavens on the north-fide of the zodiac, twenty-one; and upon the fouth-lide fifteen more; making in the whole forty-eight conftellations. But, the more modern philotophers and aftrologians having added a number of others, I fhall tit the wiole down in their proper order.

TABLE of the Ancient ${ }^{\circ} \mathrm{C}$ ONSTELLATIONS.

|  |  | Ptolemy. | Tycho. | Hevel. | Flama. |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Urfa minor | The Little Bear | 8 | 7 | 12 | 24 |
| Urfa major | The Great Bear | 35 | 29 | 73 | 87 |
| Draco | The Dragon | 31 | 32 | 40 | 80 |
| Cepheus | Cepheus | 13 | 4 | 51 | 35 |
| Boctes, Arctophilax |  | 23 | 18 | 52 | 54 |
| Corona Borealis | The Northern Crown | 8 | 8 | 8 | 2 I |
| Hercules, Engonafin | Hercules kneeling. | 29 | 28 | 45 | II 3 |
| No. 5. | T |  |  |  | Lyra |


| Lyra | The Harp | $\begin{aligned} & \text { lemy. } \\ & \text { no } \end{aligned}$ | Tycho. 11 | Hevel. 17 | Piemf. 21 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cygnus, Gallina | The Swan | 19 | 18 | 47 | 81 |
| Cafiiepea | The Lady in her Chair | 13 | 26 | 37 | 55 |
| Perfeus | Perfeus | 29 | 29 | 46 | 59 |
| Auriga | The Waggoner | 14 | 9 | 40 | 66 |
| Serpentarius, Opbincus | Serpentarius | 29 | 15 | 40 | 74 |
| Serpens | The Serpent | 18 | 13 | 22 | 64 |
| Sagitta | The Arrow | 5 | 5 | 5 | 18 |
| Aquila, Vultur | The Eagle $\}$ |  | 12 | 23 |  |
| Antinous | Antinous $\}$ | 15 | 3 | 19 | 71 |
| Delphinus | The Dolphin | 10 | 10 | 14 | 18 |
| Equulus, Equifectio | Horfe's Head | 4 | 4 | 6 | 10 |
| Pegafus Equus | Flying Horfe | 20 | 19 | 38 | 89 |
| Andromeda | Andromeda | 23 | 23 | 47 | 66 |
| Triangulum | The Triangle | 4 | 4 | 12 | 16 |
| Aries | The Ram | 18 | 21 | 27 | 66 |
| Taurus | The Bull | 44 | 43 | 51 | 141 |
| Gemini | The Twins | 25 | 26 | 38 | 85 |
| Cancer | The Crab | 23 | 15 | 29 | 83 |
| Leo | The Lion |  | 30 | 49 | 95 |
| Coma Berenices | Berenice's Hair $\}$ | 35 | 14 | 21 | 43 |
| Virgo | The Virgin | 32 | 33 | 50 | 110 |
| Libra, Chela | The Scales | 17 | 10 | 20 | 51 |
| Scorpius | The Scorpion | 24 | 10 | 20 | 44 |
| Sagittarius | The Archer | 31 | 14 | 22 | 69 |
| Capricornus | The Goat | 28 | 28 | 29 | 51 |
| Aquarius | The Water-bearer | 45 | 41 | 47 | 108 |
| Pifces | The Finhes | 38 | 36 | 39 | 113 |
| Cetus | The Whale | 22 | 21 | 45 | 97 |
| Orion | Orion | $3^{8}$ | 42 | 62 | 78 |
| Eridanus, Fluvius | Eridanus, the River | 34 | 10 | 27 | 84 |
| Lepus | The Hare | 12 | 13 | 16 | 19 |
| Canis major | Great Dog | 29 | 13 | 21 | 31 |
| Canis minor | Little Dog | 2 | 2 | 13 | 14 |
| Argo | The Ship | 45 | 3 | 4 | 64 |
| Hydra | Hydra | 27 | 19 | 3 I | 60 |
| Crater | The Cup | 7 | 3 | 10 | 31 |
| Corvus | The Crow | 7 | 4 |  |  |
| Centaurus | Centaur | 37 |  |  | 35 |
| Lupus | The Wolf | 19 |  |  | 24 |
| Ara | The Altar | 7 |  |  |  |
| Corona Auftralis | Southern Crown | 13 |  |  | 12 |
| Pifces Auftralis | Southern Fih | 18 |  |  | 24 |

## OF ASTROLOGY.

## The NEW SOUTHERN CONSTELLATIONS.

Columba Naochi
Robur Carolinum
Grus
Phœenix
Indus
Pavo
Apus, Avis Indico
Apis, Mufca
Chamælion
Triangulum Auftralis
Pifcis volans, Pafler
Dorado, Xipbias
Toucan
Hydrus

| Noah's Dove | 10 |
| :--- | ---: |
| The Royal Oak | 12 |
| The Crane | 13 |
| The Phenix | 13 |
| The Indian | 12 |
| The Peacock | 14 |
| The Bird of Paradife | 11 |
| The Bee or Fly | 4 |
| The Camelion | 10 |
| South Triangle | 5 |
| Flying Fifh | 8 |
| Sword Fih | 6 |
| American Goofe | 9 |
| Water-Snake | 10 |

HEVELIUS's CONSTELLATIONS made out of the unformed Stars.

| Lynx | The Lynx | Hevel. | Flama. |
| :--- | :--- | ---: | ---: |
| Leo minor | The Little Lion | 19 | 44 |
| Afteron \& Chara | The Greyhounds | 53 |  |
| Cerberus | Cerberus | 23 | 25 |
| Vulpecula \& Anfer | The Fox and Goofe | 4 |  |
| Scutum Sobiefki | Sobiefki's Shield | 27 | 35 |
| Lacerta | Lizard | 7 | 16 |
| Camelcopardalus | Cancleopard | 32 | 58 |
| Monoceros | Unicorn | 19 | $3 r$ |
| Sextans | Sextant | 11 | 41 |

Thefe conftellations, or groupes of fixed ftars, have doubtlefs their diftinct energy and inflence in the operations of nature; although we have not means fufficient to diftinguifh them all, according to their peculiar virtues. The nearer they are fituated to the ecliptic line, and the zodiac, fo much the apter are they to operate in the common acts of nature; and fo much the more eafily allured into the opportunities of our acquaintance. Of the firft magnitude we have extraordinary inftances of that ftar in Leo, called Cor Leonis, in twenty-five degrees of the fign, to be of the nature of Mars and Jupiter mixed together; and is a ftar greatly contributing to noble qualifications, and kingly favour. Famous alro is the knowledge of Spica Virginis, a ftar of Virgo by conftellation, but in the fign Libra: this ftar partakes both of the nature of Venus and Mars, and contributes greaily to ecclefialtical preferments. After thefe are very well known the ftars called Aldebaron in Gemini, and

Altares in Sagittary, both fars of the nature of Mars, provoking to courage and magnanimity, but inclining to violence and cruelty. of the fecond magnitude are the Scutb Balance, and the Head of Poliux, both lars of a furious and violent nature. Of the third magnitude, the Hial of Medy fa, or Airsl, is famous for its mifchievous inclinations; and so are the two Affes, itars of the fourth marnitude. Of the fifth mannitude are the Pleiodis, ftars of remakable influence, and celebrated for their fweet and benevolent rature. Stars of the Gixth magnitude are very fmall; yut, notwithftanding $t, 1 s$, they are rot without their uperations upon earthly things; as in the breaft of the Crab, called Prafepe, are feveral little fars which ippear only like a white cloud, and yet the force of this contellation has been often feit in the affairs of mankind. Thefefixed fars alfo often prove thear force in the change of weather, as they happen to rife, culminate, or fet, with the fan, moon, and planets.

But the confellations which form the twelve figns of the zodiac have obvioully the moft powerful and molt immediate operation upon man; and the reafon is, becaufe they form the pathway of the fun, moon, and planets, in all their percgrinations, and thereby receive from them a more forcible power and energy. And, as there figns form a confiderable part of the Science of Aftrology, we hall confider them under all their various qualities and affertions, both with refpect to their operations upon man's body and upon the four feafons of the year. Thefe figns are known or diltinguifhed by the following characters :

| $r$ Aries | Cancer | $\simeq$ Libra | Is Capricornus |
| :---: | :---: | :---: | :---: |
| Taurus | Leo | m Scorpio | $\cdots$ Aquaries |
| n Gemini | Virgo | $f$ Sagittarius | * Pifces |

They are placed in this order, and divided into four equal parts, anfwering to the four quarters of the year, becaufe the equator cuts and divides the circle of the zodiac at the point beginning with Aries, and at the oppofite point of Libra, dividing the whole into two equal parts, confifing of fix northern and fix fouthern figns. But the reafon why the fun's courfe begins and is reckoned from Arics is, as tradition informs us, becaufe the fun, when firit brought into exiftence, was placed in this fign. And this is not an unreafonable conjecture, fince the fping quarter begins when the Sun enters Aries, and brings with it increate and length of day, and all nature begins to multiply and fl i: hi, and, as it were, to rife into new life. The fix northern figns thin? te with Virgo, and the fix fouthern commence with Libra; but the nerthern figns have always been confidered of a more efficacious and : nature than the fouthern.

Philofophers have alfo affigned another reafon for this order and divifion of the twelve figns of the zodiac, namely, That Nature works by oppofition and contrariety, and thus brings about the four flates of all elementary bodies, viz. generation, confervation, corruption, and annihilation. As therefore generation is the firft ftate, and is produced and nourifhed by heat, they begin with the fiery fign Aries. The next quality being confervation, or durability, they fignify the fame by placing an earthy fign next in order, fince earth gives permanency and fixation to corruptible bodies. The third quality being corruptible, it is reprefented by an airy fign, becaufe air is known to be the fource of putrefaction. The laft fate of an elementary body is its final end, or diffolution; and, as water diffolves all corruptible bodies, fo have they defcribed it by placing a watery fign the laft of all. In this arrangement of the figns of the zodiac we may further obferve, that two paffive principles are placed between two active ones; and, as our allwife Creator hath fo conftructed nature, that the oppofition of one thing thould occafion the exiftence or duration of another, fo we may obferve it in the divifions of the zodiac ; for inftance, Aries, a fiery fign, is placed oppofite to Libra, which is an airy fign; and in all refpects refembles a man fitting before a fire with a pair of bellows in his hands, blowing to keep it burning : for, without air, fire is foon extinguifhed. In the fame manner it is with the water and the earth; but, to make thefe obfervations more apparent, we will arrange the figns of the zodiac under all their different qualities and forms.

The Divifions of the Twelve SIGNS of the ZODIAC.
 firft fix to the laft fix $\Delta \mathrm{m} \neq$ 上s $\boldsymbol{x}$ Southern and obeying.

They are divided alfo according to their four Triplicities and Nature

Fiery $\quad r \Omega \neq$ Hot and dry. Earthy \& ${ }^{2}$ Airy $\pi \approx=$ Hot and moift. LWatery $\approx m *$ Cold and moift.

Some are Mafculine, as $r a \Omega \bumpeq \neq$ Fiery and airy, mafculine. Some are Feminine, as $y \approx \pi_{0} m$ bs $x$ Earthy and watery, feminine.


Thefe figns are termed fixed, common, and moveable, becaufe, whenever the fun is in any one of them, it anfwers to the feafon of the year ; the weather being then either moveable, or fixed; or between both.

Aries begins the fpring quarter, for which reafon all the revolutional figures, either for the world or for particular ftates, are fet from the fun entering the firft point of the equinoctial fign Aries.
$\left.\begin{array}{l}\text { Bicorporal or double } \\ \text { bodied }\end{array}\right\} \quad{ }^{*} \quad *$ the firft part of the fign only.

| Fruitful Signs | ${ }^{23}$ m | * |  |
| :---: | :---: | :---: | :---: |
| Barren | II $\Omega$ | 吸 |  |
| Humane or courteous | I ${ }^{\text {r }}$ |  | \#F finsthar |
| Mute figns, or flow of feeech | ¢ $\quad$ m |  | 7 |
| Feral figns | , $\boldsymbol{f}$ | the 1 | part only. $\%^{\prime} 7$ |



| Signs broken | $\Omega$ | * |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Signs whole | $\sim$ | $=$ | II | m |  |  |
| Signs fortunate | $r$ | II | $\Omega$ | $\sim$ | 1 |  |
| Signs unfortunate | 8 | $\square$ | 吸 | m | \% | * |
| Signs fweet | H | A | \# |  |  |  |
| Signs bitter | $r$ | $\Omega$ | * |  |  |  |
| Signs weak | $\boldsymbol{r}$ | $f$ | 4 |  |  |  |
| Signs ftrong | $\Omega$ | m | $=$ |  |  |  |

Some figns are controvertible in their nature, according to their accidental fituation in the heavens, as $I I$ and $\Omega$ in the eaft are hot and dry, 8 and m hottifh, $f$ cold and moift, be cold and dry. In
 Thefe qualities are abfolutely neceffary to be obferved in judging of the weather.

When the moon, or lord of the afcendant, is pofited, at a nativity, in any of the figns we term hot, the native will be manly and vigorous,
and choler will abound in him ; but, if any of thofe figns we term cold, he will then be meek, womanif, and effeminate; all which affections proceed frorl phlegm.

There are figns called quadrupedian, or four-footed, as $\gamma$ ४ $\Omega \neq$ bs, becaufe thofe creatures from whence they are named have four feet; and in a nativity, where either of them afcend, they import that the con-: flitution of the native partakes much of the nature of that creature they reprefent; for inftance, if Aries afcends, then he will be hot and dry, and partake of the qualities of the ram; if Taurus be lord of the afcendant, he will be furious, as the bull; if Leo afcend, he will be in nature bold and magnanimous; if Sagittarius, he will be perfevering and intrepid; if Capricorn, he will be lufful and libidinous, like the goat. So there are figns of humanity, as II 议 $\bumpeq=$, and the firft part of $f$; and in nativities where any of thefe figns afcend, or in which the lord of the afcendant is piaced, it fignifies that the native is of a friendily difpofition. humane, affable, and courteous; of an excellent carriage, and engaging behaviour. Again, fome figns are called fruitful, as $m \pi$; and, it the afcendant or his lord, or the moon, be placed in any one of thefe, or if the culp of the fifth houfe has one of thefe upon it, or if his lord be pofited in one of them, the native will have many children, or will be of a prolific conftitution; but, if barren figns poffefs the aforefaid places, then, according to the plain courie of nature, flerility and barrennefs will follow. There are alfo fome figns termed mute, as $m \neq$. If any of thefe afcend in a nativity, and Mercury, who is the general fignificator of fpeech, be afflicted by the planet Saturn and the Dragon's Tail in an evil houfe of heaven, and the afiendent alfo vitiated, the native will be bern dumb; if Mercury be free, and the aicendant oniy afflicted, or if the afcendant be free, and Mcrcury afflicted, the native will be generally filent, and flow of feecch. But, if figns of voice afcend
 fpeech, and be a good orator. Again, fome figns are feral, i. e. brutilh, or favage; fuch are $\Omega$ and the laft pite of sagitturius. Some are termed hoarfe, or whifling, as $\gamma_{8} \Omega^{\text {hs }}$; and whenever Leo, or the laft part of Sagittarius, afeend in a nativity, the native will be brutifhly inclined, and poffers an unfeeling and cruel difpofition. Thofe perfons, in whofe nativity $\gamma_{8} \Omega$ vs are horofopical, have a conttut hourfenefs or whifting in their delivery and fpeech, though otherwife quick and voluble enough ; and thofe perfons are geaerally crouked, deformed, or imperfectly born, who have y afcending, and Caput Aigol polited in the afcendant.

There are alfo degrees which are termed mafculine, feminine, light, dark, fmoky, pitted, azimene or deficient, and increafing fortune; thefe are all exhibited at one view in the following table.

## ANILLUSTRATION

A TABLE exhibiting the Affections and Significations of the Degrees in each Sign of the Zodiac.


In the firft column againft $r$ you find 8.15 .30 , under the column of mafculine degrees; and under the column of feminine, you have 9.22, which thew's that the firft eight degrees of $\gamma$ are mafculine, and the ninth degree feminine; from 9 to 15 are mafculine, and from 15 to 22 feminine; and from 22 to 30 are matculine. The ufe of which is, that, if the principal fignificator in a nativity be pofited in the degrees and figns mafculine, be the native male or female, it argues, that he or the fhall inherit a more mafculine temper and refolution than ordinary. But, if the fignificator be in feminine figns and degrees, then the native will be more efferninate, timid, and lefs robuft. The fame obfervation holds good with refpect to the other figns and degrees, as in the table they fland directed. The fourth column points out that there are certain degrees in each fign, which are termed light; and, if either of thefe afcend
in a nativity, the native will be of a fairer and clearer complexion than ordinary. The fifth column thews that there are degrees termed dark or obfcure; and, whenever thefe happen to be horofcopical in a nativity, they declare the native to be of a dark or fallow complexion, and, if he fhould be born deformed, his deformity will be confiderably greater. The fixth column thews which degrees of the zodiac are called finoky; and, if any of them arife on the eaftern fineter at the time of birth, they declare the native of a mixed complexion, neither fair nor fwarthy, but partaking of both; and fimilar to his complexion will be his underftanding. The feventh column hews which of the degrees of the zodiac are called void; and, if the afcendant in the radix of any nativity be pofited in them; it delares an imbecility in the judgment and underfanding of the native; and, the farther he enters into converfation or bufincfs, the more obvious will this defect appear. The eighth column points out what degrees in each of the twelve figns are called deep and pitted; and thefe, in a nativity, fignify, that if the afcendant, his lord, or the moon, be fituated in any of them, the native will be of a hafty and imperfect feeech, incapable of expreffing his defires, or of declaring his fentiments; and will be always involved in vexatious litigations and difputes; and, like a man in a pit or fnare, will want the affiffance of another to help him out. The ninth column diftinguifhes the azimene, lame, or deficient, degrees; and, if in a nativity any one of thefe afcend, or the lord of the afcendant, or the moon, be in any of them, the native will be crooked, lame, or deformed, or in fome manner vitiated in the member or part of the body that the fign governs in which fuch azimene degrees fhall happen to be. This rule is fo unexceptionable and invariable, that it ought to be well confidered in the judgment of every nativity. The tenth column points out all the degrees in the twelve figns that are augmentors or increalers of fortune; and the knowledge to be derived from then is, that if, in a nativity, the cufp of the fecond houfe, or lord of the fecond, Jupiter, or part of fortune; be in degrees augmenting, they then become arguments of much wealth; and prefage that the native fhall, according to his capacity or fituation in life, attain to ftill greater honour, riches, and pieferment.

But, befides thefe general properties, each of the figns poflisis a particular efficacy and virtue peculiar to themfelves, or to that part of the heavens wherein they bear rule. For, as upon earth all giound will not bring forth the fame fruit, fo in the heavens all places or parts thereof will not produce the fame effects. Upon the earth, a man in his journey rides over ten miles, more or lefs, upon the fands; at another time, he traces over as many miles more upon the clay; and, after that, he proceeds on another ten miles upon the marl and gravel. Similar to this, by the moft corrett obfervation, appears to be the alternate variations of No. 5.
the heavenly matter. This we fhall render apparent, by examining the cifierent and deftinet qualities of every fign throughout all the degrees of the zudar. And firft

Of ARIES, $\boldsymbol{r}$.

This fign, offervation and experience both inform us, is hot and d-v, 1 le: a hich pravellv or fandy meand ; and, when this figa afconds at atirth, on if the fun or moon lia pofited in it, it ufually contributes unto the native a dry body, lean an: fpare, ftrong and large bones and hmbe, piercing eyes, a fwarthy or fallow complesion, and fandy-coloured or red hair, and inclines him to he choleric, trota!, violent, and intemperate; that is, thi fien naturally produces thefe effects. But, if the planets Jupiter or Venus be in the aicendant, or in this fign, it very materially alters both the conflitution and complexion of the native for the better; but, if Saturn or Mars be pofited there, then it is altered confiderably for the worfe*. For, as fome land will bear wheat, and other land only rye, and yet, by adding compoft to it, or by ordering it accordingly, the nature of the mold may oftentimes be changed, and made to bring forth fruit contrary to its own nature :- juft the fame it is when the planets, or their afpects, fall frongly into a fign; they quite change its nature and effect; bur, if none of theie happen, then the fign Aries, and the reft, unalterably purfue their own nature.

Aries is an equinoctial, cardinal, diurnal, moveable, fiery, choleric, hot and dry, luxurious, violent, fign; eaftern, and of the fiery triplicity. It is the day-houfe of Mars, and confifts of twelve ftars. The difeales produced by this fign are the fmall-pox and falling ficknefs, apoplexies, head-ach, megrims, baldnefs, and all difeafes of the head and face, hairlips, ring-worms, mealles, fevers, convulfions, and the dead palfy. The regions over which Aries prefides, are England, France, Baftarnea, Syria, Paleftine, the Upper Burgundy, Germany, Switzerland, the Upper Silefia, the Leffer Poland, Denmark, and Judea; the cities of Naples, Capua, Ancova, Imolia, Ferrara, Florence, Verona, Lindavid, Brunfwick, Craconia, Marfeılles, Saragoffa, Barganum, Cæfarea, Padua, Augufta, and Utrecht. In man, it governs the head and face; and the colour it rules is white mixed with red.

## TAURUS, ४.

Taurus differs greatly frem the preceding fogn, being in nature cold and dry, as if cut ot a hot and landy foil a man were on a fudden to enter into a cold deep clay country. If this fign aicends at a birth, or is

[^24]pofited in the fun or moon's place, it ufually renders a perfon with a broad brow, thick lips, dark curling hair, of qualities fomewhat brutal and unfeeling; melancholy, and flow to anger; but, when once enraged, violent and furious, and difficult to be appeafed. Hence it follows thit this is an earthy, cold, dry, melancholy, feminine, fixed, nocturnal, fign; fouthern, and of the earthy triplicity; the night-houfe of Venus"; and contains twenty-three ftars. The difeafes incident to this fign are, cold and dry melancholic habits, fluxes of rheum, wens in the neck, fore throats, king's-evili, quinfeys, and confumptions. The regions over which it prefides are, Perfia, Media, Paithia, Cyprus, the illands of the Archipelago, the Leffer Afia, White Ruffia, the Greater Poland, Ireland, Lorraine, Helvetia, Rhetica, Franconia, and Switzerland; with the cities of Mantua, Borronia, Parma, Sens, Terentia, Bythinia, Panorum, Heriopolis, Leipfic, and Nantz. In man, it governs the neck and throat ; and the colour it rules is red mixed with citron.

## GEMINI, п.

Gemini is in nature hat and moift, like a fat and rich foil ; and produces a native fair and tall, of ftraight budy and fanguine complexion, rather dark than clear; the arms long, but oftentimes the hands and feet fhort and flethy: the hair and eyes generally a dark hazle, of perfect fight, and lively wanton look, the underftanding found, and judicious in worldly affairs. Gemini is defined an airy, hot, moift, fanguine, double-bodied, mafculine diurnal, $^{2}$ weftern, fign, of the airy triplicity. It is the day.boufe of Mercury; and conifts of eighteen fixed ftars. The difeafes produced by this fign are, all the infirmities of the arms, thoulders, and hands, phrenzy-fevers, corrupt blood, fracturss, and diforders in the brain. The regions over which it prefides are, the weft and fouth weft of England, Brabant, Flanders, America, Lombardy, Surdinia, and Wittembergia; the cities of London, Mentz, Corduba, Brages, Hasford, Norringberg, Louvaine, Mogontia, and Verfalles. In man he governs the hands, arms, and houlders; and rules all mixed red and white culours.

## CANCER, ェ.

This fign, like a watery moorih land, is by nature cold and moift; and, when it afcends at the time of birth, it yields a mative fair and pale, of a hort and mall tature, the upper part of the body generally large, with a round face, brown hair, and grey eyes;"of qualities phlegmatic and heavy, effeminate conftitution, and finall voice; if a woman, inclined to have many children. Cancer is the only houle of the moon, and
is the firf fign of the watery or northern triplicity; it is a watery, cold, n oif, phlegmatic, feminine, nocturnal, moveable, fruitful, folfticial, fign; and comprehends nine fixed fars. Peculiar to this fign are all diforders of the breaft and Itomach, pleurifies, indigeftion, fhortnefs of breath, wint of appetite, cancers, coughs, phthifics, dropfies, furfeits, impontumes, ffthmas, and confumptions. The regivns which are more immediately under the gevermment of this fign, are scotland, Holland, Zealand, Grınada, Burguady, Numidia, Africa, Bythinia, Phrygia, Cholcis, and Carthase , together with the cities of Confantinople, Tunis. York, St. Andrew's, Venice, Algiers, Genoa, Amfterdam, Magdenturg, Cadiz, St. Lucia, and New-York. In man, it governs the breaft, ribs, lungs, liver, pleura, and ventricle of the fomach; and the colour it rules is green and ruffet.

## $L E O, \quad \Omega$.

Leo is the only houfe of the fun, by nature fiery, hot, dry, mafculine, choliric, barren, and commanding; eaftern, and of the fiery triplicity; and claims twenty-feven of the fixed fars. When this fign afcends in a ratinats, it denotes that the native will be of a large mafculine body, broad houlders, and auRere countenance; dark or yellowih hair, large commanding eye, fprightly louk, and ftrong voice; the vifage oval, and rudiy, or fanguine; a refolute and courageous fpirit, afpiring mind, free and gencrous heart, with an open, bold, and courteous, difpofition. It muft however be remarked, that the beginning and middle of this fign produce all the above faculties in the greateft degree of ftrength; and that, in the litter part of the fign, the native will be rather fpare and thin, with light flaxen hair, and of a weaker conftitution and temperature. The difeafes produced under Leo, are all the paffions and affecti)ns of the heart, as convulfions, fwoonings, tremblings, qualms, violent fevers, plagues, perilences, fmall pox, meafles, yellow jaundice, pleurifies, fore eyes, and all difeafes arifing from chaler, and all pains in the back, ribs, and bowels. The provinces under the rule of Leo are, Italy, the Alps, Silicia, Bohemia, Phonicia, Chaldea, part of Turkey, and Apulia; alfo the cities of Rome, Damafcus, Cremona, Prague, Linzinus, Philadelphia, Syracufe, Briftol, Crotona, and Ravenna. In man, it governs the heart and back, the vertebra of the neck, and pericranium. It rules the colours red and green.

## VIRGO, 品。

Virgo is an earthy, cold, dry, barren, feminine, fouthern, nocturnal, melancholy, fign, of the earthy triplicity, and the houfe and exaltation of Mercury, confifting of twenty-four fixed ftars. When this fign afcends,

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it perfonates a decent and well-compofed body, flender, and above the middle ftature, of a ruddy brown complexion, black or dark brown lank hair, the vifage fomewhat round, the voice fmall and Chrill, a witty and ingenious mind, ftudious, but rather unftable; and, if the afcendant be free from the malevolent afpects of Saturn, and this fign afcends with Mercury therein, the perfon who hath them fo fituated at his birth will be an excellent orator. The particular difeafes of this fign, are thofe produced by worms, wind, and obftructions; hardnefs of the fpleen, mother, hypocondriac melancholy, cholic, and iliac paffion. The regions under the government of Virgo, are Babylon, Mefopotamia, Affyria, Achaia, Greece, Croatia, Corinthia, Crete, the Duchy of Athens, part of Gallia Comata, part of Rhenus and the Lower Silefia; with the cities of Jerufalem, Corinth, Navarre, Arethium, Brundufium, Padua, Tculoure, Paris, Bafil, Cratiflavia, Heidelburg, Sigina, Erphordia, and Lyons. In man it governs the belly, bowels, fpleen, omentum, navel, and diaphragm; and it rules the colour black fpeckled with blüe.

## LIBRA, $\bumpeq$.

Libra is a fign aerial, fanguine, hot, and moif, equinoctial, cardinal, moveable, mafculine, weftern, diurnal, and humane; the day-houfe of Venus, of the airy triplicity, and confifts of eight ftars. At a birth it produces one of a tall, ftrait, and well-made, body; of a round, lovely, and beautiful, vifage, a fine fanguine complexion in youth, but in old age commonly brings pimples, or a very deep red colour in the face; the hair yellow, or fomewhat tending to flaxen, long and lank, grey eyes, of a courteous friendly difpofition, with a mind juft and upright in all its purfuits. The difeafes common to this fign are, the ftone, gravel, heat, wind, cholic, and difeafes in the loins, importhumes or ulcers in the reins, bladder, or kidneys; corruption of blood, weaknefs in the back, and gonorrheas. The regions under its peculiar fway, are Baftriana, Cafpia, Seres, Oafis, Æthiopia, Sabandia, Alfatia, Sundgavia, Livonia, Auftria, Pannonia, Portugal, and the Dukedom of Savoy. Alfo the cities of Libbon, Spria, Placentia, Lauday, Fricłbury, Heilborn, Antwerp, Frankfort, Vienna, Olyfiponis, Arafatum, Cajeta, Charles-Town, Sucfla, Argentum, Velkkirchium, aud Halafrifinga. In manit governs the reins, kidneys, and bladder; and the colours under its rule are black, dark crimfon, or tawney.

## S C ORPIO, m.

Scorpio is a moift, cold, phlegmatic, feminine, nocturnal, fixed, northern, fign ; the night-houfe and joy of Mars, and is of the watery trigon ; and includes twelve ftars. It gives a ftrong, robuft, corpulent,

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body, of middle $\mathrm{R}_{\mathrm{a}}$ ture, broad vifage, brown complexion, and brown curling hair; an hairy body, thort neck, and hort thick legs, quick in bodily motion, but referyed and thoughtful in converfation. The difesies incident to Scorpio, are the ftone and gravel in the bladder, Itranguary, and other imperfections in the urinal paffage; ruptures, fiftulas, hemorrhoids, venereal difeale, running in the reins, priapifms, fcurvy, and piles. It beats rule over the regions of Matragonitida, Commagena, Cappaducis, Judea, Idumea, Mauritania, Getulia, Catalonia, Norwegia, the Weft Silefia, and the Upper Bavaria, the kingdom of Fez, and Barbary; together with the cities of Algiers, Valentia, Trapizuntia, Aquila, Poftoria, Camernum, Petavium, Meflina, Vienna of the Allobroges, Ge.dandum, Crema, Ariminum, and Frankfort upon Oder. In man it governs the privities, feminal veffels, groin, bladder, and fundament; and prefers a brown colour.
SAGITTARIUS, f.

Sagittarius is a fiery, hot, dry, mafculine, diurnal, eaftern, common, bicorporal, fign, of the fiery trigon; the houfe and joy of Jupiter; containing thirty-one ftars. At a birth it endows the native with a well-formed body, rather above the middle ftature; with an handfome comely countenance, a vifage fomewhat long, ruddy complexion, chefnut-coloured hair, but fubject to baldnefs; the body ftrong, active, and generally makes a good horfeman; ftout-hearted, intrepid, and carelefs of danger. The difeafes proper to this fign, are the fciatica, windy gouts, running fores, heat of the blood, peftlential fevers, and diforders produced by intem= peratenefs, and falls from horfes. The regions under its government are thofe of Arabia Felix, Tyrrhenia, Celtica, Hifpaniola, Dalmatia, Sclavonia, Hungaria, Moravia, Mifnia, Provincia, Lyguria, and Spain; the cities of Toledo, Mutina, Narbonne, Avignon, Cologne, Agrippina, Stutgardia, Rottemburgus, Cullen, Tuberinum Indemburges, and Buda. In man it governs the thighs, hips, and os facrum, and rules the yellow green colour, tending to red.

## C A PRICORN, ท゚.

Capıicorn is an earthy, cold, dry, melancholy, feminine, nocturnal, moveable, cardinal, folfticial, domeftic, fouthern, quadrupedian, fign, of the earthy triplicity, the houfe of Saturn, and exaltation of Mars ; and contains twenty-eight fars. When this fign governs a nativity, it produces a flender ftature, of a dry conftitution, long thin vifage, fmall beard, dark hair, long neck, and narrow chin and breaft; with a difpofition collected, witty, and fubtle. The difeafes peculiar to Capricorn, are the gout, fprains, fractures, diflocations, leprofy, itch, fcabs,
and all difeafes of melancholy, and hyfterics. The regions over which it bears fway, are thofe of India, Ariana, Macedonia, Illyria, Thracia, Bof. nia, Mexico, Bulgaria, Greece, Mufcovy, Lithuania, Saxony, Morea, the Orcades, Stiria, Romandiola, Marchia, Heffia, Teringia, and Albany. Likewife the cities of Juliacum, Chevonia, Berga, Mecklinberg, Gaudanum, Vilna, Oxford, Brandenburgh, Augufta, Conftantia, Derrhona, Feventra, Fortona, and Pratum. In man it governs the knees and hams; and rules the black or dark brown colour.

## A QUARIES, ※ .

Aquaries is an lairy, hot, moift, rational, fixed, humane, diurnal, fanguine, mafculine, weftern, fign; of the airy triplicity; the day-houfe of Saturn, and comprehends, in its degrees of the zodiac, twenty-four fars. In a nativity, it denotes a perfon of well-fet, thick, robuft, ftrong, body, long vifage, and pale delicate countenance ; clear fanguine complexion, with bright fandy or dark flaxen hair. The difeafes common to this fign are, lamenefs and bruifes in the ancles, fractures and diflocations, corruption and putrefaction of the blood, gouts, cramps, and rheurnatifms. The regions under its government are, Oxiana, Sogdiana, the Deferts of Arabia Petrea, Azania, Sarmatia, Great Tartary, Wallachia, Red Ruflia, Dania, the fouth part of Sweden, Weftphalia, Moffelani, Pedemantum, part of Bavaria, Croatia, Germany, and Mufcovy ; with the cities of Hamburgh, Breva, Montferrat, Trent, Pifaurum in Italy, Salifburgus, Ingolftadius, Forum, Sempronium, and Bremen. In man it governs the legs and ancles; and rules the 1 ky -colour, or blue.

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\text { PISCES, } x \text {. }
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Pifces is a watery, cold, moift, feminine, phlegmatic, nocturnal, common, bicorporal, northern, idle, effeminate, fickly, fruitful, fign, of the watery triplicity, the houfe of Jupiter, and the exaltation of Venus; and confits of twenty-four ftars. It produces a native of a thort ftature, pale complexion, thick fhoulders, brown hair, of a flehy body, not very upright; round-fhouldered, with an incurvating of the head. The difeafes produced by this fign, are gouts, lamenefs, and pains incident to the feet ; falt phlegm, biles, pimples, and ulcers proceeding from putrified btood; alfo all cold and moift difeales. The regions it goverñs are Phazonia, Nazomontidis, Garmatia, Lydia, Pamphilid, Silefia, Calabria, Portugai, Normandy, Galicia, Lufitania, Egypt, Garomentus; and the cities of Alexandria, Sibilia or Hyfpalis Compoftella, Parantium, Rhotomagum, Normatia, Ratifonne, and Rhemes. In man it governs the feet and toes, nd $p$ refides over the pure white colour.

It may perhaps be thought, by fome of my readers, that the foregoing influences, attributed to the twelve figns of the zodiac, are merely conjectural and imaginary. But the artif, whoever he be, that has the good fenfe to determine for himfelf, by the ftandard of experience and obfervation only, will carefully attend to all that has been ftated, as the particular effect and virtue of each refpective fign. For, without an intimate acquaintance with them, no correct judgment can be formed upon any nativity; but, on the contrary, if the foregoing are friCtly attended to, no one who tries them will ever find an error in his calculations.


Confiderations on the Natural Properties, Influences, and Effects, of the SUN, MOON, and PLANETS.

THE importance of thefe celeftial luminaries in the fcale of Nature, and the force of their operations upon the animal and vegetable fyftems, require that they mould be thoroughly inveftigated, and their properties well underftood, before any advances are made in calculating nativities, or refolving horary queftions. We thall begin with Saturn, the moft remote of the fuperior planets, and conlider them individually, in the following order :

| Saturn | b | Mars | § | Venus |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Jupiter | 4 | Luna | D | Mercury |  |

There are alfo other characters which we fhall have occafion to fpeak of. The Dragon's Head \&, the Dragon's Tail 8 , and the Part of Fortune $\oplus$. And firf,

## Of SATURN, Һ.

Saturn is the moft fupreme, or moft elevated, of all the planets, being placed between Jupiter and the firmament, at about feven hundred and eighty millions of miles from the fun. It travels in its orb at the rate of eighteen thoufand miles every hour, and performs its annual revolution round the fun in twenty-nine years, one hundred and fixty-feven days, and five hours, of our time ; which makes only one year to that planet. And, though it appears to us no larger than a ftar of the third magnitude, yet its diameter is found to be no lefs than fixty-feven thoufand Englifh miles; and confequently near fix hundred times as big as the earth! This planet is furrounded by a thin broad ring, fumewhat refembling the horizon of an artificial globe; and it appears double when feen through a good telefcope. It is anclined thirty degrees to the ecliptic, and is about twenty-one thouland miles in breadth; which is equal to its diftance from yaturn on all fides. There is reafon to believe that the ring turns round its axis, becaufe, when it is almoft edge-ways to us, it appears fomewhat thicker on one fide of the planet than on the other; and the thickett edge has been feen on different fides at different tumes. But, Saturn having no vifible fpots on his body, whereby to determine the time of his turning round his axis, the length of has days and anghts and the pofition of his axis are wholly unknown to us. He has two degrees forty-eight minutes north, and two degrees forty-nine minutes fouth, latitude. He
${ }^{\prime}$ No. 5 .

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is retrograde one hundred and forty days, and ftationary five days before and five days after his retrogradation.

Saturn is in nature cold and dry, occufioned by his being fo far removed from the heat of the funt abounds in moin vapours, and is a melancholy, eartly, mafculine, folitary, diurnal, malevolent, planet; and the greater iafortume. His cffects, when lord of Tie afundant, or principal ruler of a nativity, with all his qualities, are as folluw: he produces a middle ftature, with a dark, fwarthy, or pale, complexion, fmall leerirg bluck eyes, brod forchead, lean face, lowering brow, thick nofe and hps, large ears, Hack or brow: har, broad houlders, thin beard, with fimall lean thighs and legs. If tho planet is will dignified at the time of buth, the native will be of an acute and penetrang magination; in his conduct, autere ; in word, rlaved; in fpesking and giving, very rpare; in labour, patient; in arguing or difputing, grave; in obtaining the good, of this lifs, Atudious and iclicitous; in his attachments, either to wife or friend, conftant and unequivocal ; in prejudice or rcfentment, rigid and inexorable. But, if this planet be ill dignified at the time of birth, the native will be naturally fordid, envious, covetous, miftrulfful, cowrrils, fluggith, outwardly diffembling, falfe, Rubborn, malicious, and firpetuilly diffatisfied with himflef, and with all about him. When Saturn is oriental, the human flature will be horter than ufual, and, when occidental, thin, lean, and lefs hairy. If his latitude be north, the native will be hairy and corpulent; if without any latitude, he will be of large bones and mufcles; and, if meridional, fat, fmooth, and fehy ; in his fift ftation, flrong and well-favoured; and, in his fecond ftition, weak and ill-favoured. Thele remarks likewife hold good with refipeet to all the other planets. It is alio to be remarked, that, when Saturn is fignificator of travelling, he betokens long and laborious journeys, perilous adventures, and dangerous imprifonment. Saturn goveras the fipleen, right ear, boncs, teeth, joints, and retentive faculty, in man; and rules cvery thing bitter, harp, or acrid. His government and effects in all other refpecis are as follow.

Deficafes under Saturn.-All melancholy and nervous affections, quartan agues, falling ficknefs, black jaundice, tooth-ach, leprofy, defluxions, furtulas, pains in the limbs and joints, gout, rheumatifm, hemorrhoids, deafnefs, infanity, palfy, confumption, dropfy, chin-cough, Iractures, apoplexies, and all phlegmatic humours ; and, in conceptions, he rutes the firft and the eighth months.

Herbs and plants under Saturn.-Barley, fumatory, beech-tree, bifoil, birdsfoot, biftort, buckhorn plantane, vervane, fpinach, bearsfoot, wolf-

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bane, fern, fage, box, poppy, angelica, tamarind, capers, rue, willow, yew-tree, cyprefs-tree, hemp, pine-tree, wild campions, pilewort, cleavers, clowns woundwort, comfrey, cudweed, croffwort, darnel, dodder, epithymum, elm-tree, ofmond royal, flea-wort, flix-weed, gout-wort, ftinking gladden, winter-green, hound's tongue, hawk-weed, hemlock, henbane, horretail, knap-weed, knot-grafs, medlar, mofs, mullen, nightShade, polypody, quince, rupture-wort, ruthes, Solomon's feal, yarrow, cetrach, Saracen's confound, fervice-tree, tamarifk, black-thorn, melancholy thiftle, thorowax, tutfan, aconite, afphodil, agnus caftus, ftarwort, orach, thepherd's purfe, blick hellebore, mandrake, opium. In gathering his herbs, the ancients turned their faces towards the eaft, in his planetary hour, when in an angle, and effentially fortified, with the moon applying to him by featule or trine.

Stoncs, metals, and minerals - The fupphire, and lapis lazuli, or that ftone of which azare is made; hacwile all unpolifhed black and blue ftones; tha iudatune, tin and lead, and the drois of all metals.

Animals under Saturn.-The afs, the cat, the hare, monfe, dog, wolf, bear, elephant, balihik, cr . . ' . korphon, adder, ferpent, toad, hog, and all creeping things produc $\because \cdots$ refaction. Alfo the tortoife, the etl, and all kinds of thell-fifh. Among birds, the crow, lapwing, owl, bat, cranc, peacock, thruf!, black'jird, oftrich, and cuckow.
$W_{\text {cather }}$ and winds.-He brings cloudy, dark, obfcure, weather, with cold biting winds, and thick, heavy, condenfed, air. Thefe are his general effects; but the more particular and immediate alterations of weather produced by this planet are on!y to be known by his feveral pefitions and afpects with other planets, furtitules, and debilities, of which I fhill treat at large in my third book. Suturn delights in the eaftern quarter of the heaveus, and caufeth the eatern winds. He is friendly to Jupiter, Sol, and Mercury, but at enmity with Mars, Venus, and the Moon.

Triplicity and figns.-He governs the fign Capricorn by night, and Aqualies by day, and the airy triplicity by day. Of the weekly days he rules Saturday, the firft hour from fun rifing, and the eighth hour of the fame day, and the firft hour of Tuefday night.

Risions under Saturn.-Bavaria, Saxony, Stiria, Romandiola, Ravenna, Conttantia, and Ingoldfadt.

Years.-Saturn's greateft year is four hundred and fixty-five; his great is fifty-feven; his mean, forty-three and a half; and his leaft, thirty. The fignification of which, in aftrology, is, that, if a kingdom, city,
town, principality, or family, takes its rife when Saturn is effentially and occidentally itrong, and well fortified, it is probable the fame will continue in honour and profperity, without any material alteration, for the fpace of four hundred and fixty-five years. Again, if in a nativity Saturn is well dignified, is lord of the geniture, and not afflicted by any crofs-afpects, then the native, according to the common courfe of nature, may live fifty-fcven ycass; if the planet be but meanly dignified, then the native will not live more than forty-three years; and, if he be weakly dignified, he will not live more than thirty years; for the nature of Saturn at beft is cold and dry, which are qualities deftructive to health and long life in man.

Orb.-Saturn's orb is nine degrees before and after any alpect ; that is, his influence begins to operate, when either he applies, or any planet applies to him, within nine degrees of his perfect afpect; and his influence continues in force until he is feparated nine degrees from the afpect partial.

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\text { J UPITER, } 4 .
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Jupiter is the next planet below Saturn, and called the greater fortune. He appears to our fight the largeft of any ftar in magnitude except Venus; and is of a bright refplendent clear afpect. Modern aftronomers have proved him to be four hundred and twenty-fix millions of miles from the fun, and above a thoufand times bigger than our earth; he goes in his orbit at the aftonifhing rate of near twenty-fix thoufand miles an hour, and his diameter is computed at eighteen thoufand Englifh miles, which is more than ten times the diameter of the earth. He conpletes his courfe through the twelve figns of the zodiac in eleven years, three hundred and fourteen days, and twelve hours. He is confiderably fwifter in motion than Saturn; but to us his mean motion is four minutes fity-nine feconds; his lwifter motion fourteen minutes. He has exaltation in tiften degrecs of Cancer; fuffers detriment in Gemini and Virgo, and recelves his fall in fifteen degrees of Capricorn. His greateft latitude north is one degree thirty-eight ininutes; and his greateft latitude fouth one degree and forty-minutes. He is retrograde one hundred and twenty diys; and ftationary five days before and four days after his retrcgradation. His orb, or radiation, is nine degrees before and after any of his alpects.

Jupiter is a diurnal mafculine, planet, temperately hot and moift, airy and fanguine; author of temperance, modefty, fobricty, and juftice. He rules theluags, liver, reins, blood, digeftive virtue, and na-
sal faculies of man. Whea he prefids overa nativity, he gives an cre't and tall Thature, a hainfone rofy cumplum, an oval vinge, high forehead, large grey eyes, wit thes binw in har, a well-f tomily body, thort neck, large wide cheft; $r$ ! , 14, fone, a w wil-proportioned, thighs and legs, with long feet; his if e'1: grave and commanding. And, it wi digmatied at the birth, this planet betokens moft admirable manners and difpofition to the native. He will be in general mignanimous, faithful, and prudent, honourably afpiring after high deferts and noble actions, a lover of fair dealing, defirous of ferving all men; juft, honeft, and religious; of eafy accefs, and of affable manners and converfation; kind and affectionate to his family and friends; charitable and liberal to the utmoft extent of his abilities; wife, prudent, and virtuous, hating all mean and fordid actions. But, if Jupiter be illdignified and afflicted with evit afpects at the time of birth, he then betokens a profligate and carelefs difpofition, of mean abilities, and thallow underfanding; a bigot in religion, and obftimate in mantaining crroneous doctrines; abandoned to evil company"; eafily feduced to fully and extravagance; a fycophant to every one abcve him, and a tyrani in his own family. If the planet be oriental at the birth, the native will be more fanguine and ruddy, with larger eyes, and more corpulent body, and generally has a mole or mark upon the right foot. If occidental, then it beftows a moft fair and lovely complexion, particularly to a female; the ftature fomewhat fhorter, the hair light brown, or approaching to flaxen, but thin round the temples and forehead.

Difeafes under Fupiter. - All infirmities of the liver, obftrutions, pleu rifies, apoplexies, inflammation of the lungs, infirmities in the litt ear, palpitations of the heart, cramps, pains in the back, diforders in the reins, proceeding from corrúption of blood; quinfies, windinefs, fevers, proceeding from a fuperabundance of blood; all griefs in the hedd, pulfe, feed, arteries, convulfions, pricking and hooting in the body, and putrifaction of the humours. In generation, he governs the fecond and the ninth months.

Herbs and plants.-Agrimony, Alcxander, afparagus, avens, bay-trce, elecampaín, beets, betony, borrage, bilberries, buglofs, chervil, colts. foot, fweet Cicely, cinquefoil, decoft, dandelion, docks, bluodwont, quickgrafs, endive, harts-tongue, hyffup, liverwort, lungwert, fweetmaudlin, oak-tree, red rofes, fage, faucealonc, fcurvy-grafs, fuccory, cherries, lady's thifle, barberries, frawberries, liquorice, apples, mulberries, myrobolans, olives, peaches, pear-tree, felf-heal, wheat, madder, maftic, fugar, honey, rhubarb, violets, pomegranate, mint, faffion, daify, feverfew, nutmegs, gillyflowers, mace, cloves, tlax, balm, fumitory, wild
and fweet marjoram, St. John's wort, almond-tree, hazel, fig-tree, goofe-berry-tree, pine-tree, coral-tree, ivy, and the vinc. Rule for gathering, the fame as under Saturn.

Stones, metals, and minerals.-The topaz, amethyft, marble, emerald, chryftal, fapphire, hyacinth, bezoar, and freeftone. Tin, lead, and pewter.

Animals.-The unicorn, doe, hart, ftag, ox, elephant, horfe, fheep, and all domeftic animals that do not fly the dominion of man. Alfo the whale, dolphin, fea-ferpent, and fheth-fifh. Among birds, the eagle, ftork, peacock, pheafunt, partridge, fock-dove, fnipe, lark, \&c.

Weatber and winds.-Jupiter produces pleafant, healthful, and ferene, weather; and governs the north and north-eaft winds. He is friendly with saturn, Sol, Venus, Mercury, and Luna; but at enmity with Mars. We call Thurday his day; and he rules on Sunday night. His influence commences an hour after fun rife, and he governs the firt hour and the eighth.

Signs and triplicity.-Hc rules the celeftial fign Sagittary by day, and Pifces by night. 'I he effect of which is, that, if Jupiter be fignificator ia the revolution of any year, by day, and in Sagittary, he is fo much the more furtified; and, if in Pifces, in a nocturnal revolution, the effect is the lame. The obfervation extends to all the other planets. He prefides cever the fiery triplicity by night; fo that, if Jupiter be in twenty degrees of Aries, or the tenth degres of Lco, in any diurnal revolution, he thall be accounted peregrine, as not having any dignity therein, being neither in his houfe, exaltation, term, triplicity, or face; but, in a nocturnal revolution, he would not be accounted peregrine, for then he would have triplicity in both thefe figns.

Yourneys.- When be is fignificator, he denotes pleafant travelling, good fucctis, fafety, health, and mirth.

Countrics under $\mathcal{J}$ upiter.-Spain, Hungary, Babylon, Perfia, andéullen.
Colours under $\mathfrak{G}$ upiter.-Sea-green, blue, purple, afh-colour, a mixed yellow ad green.
rears.-Jupiter's greateft year is four hundred and twenty-eight; the longen year he gives is feventy-nine; his mean year is forty-five; and, his leaft gear is invelice.

## MARS, \%.

Mars is next located to Jupiter, and is the firft planet above the earth and Moon's orbit. His diftance from the Sun is computed at one hundred and twenty-five millions of miles; and, by travelling at the rate of forty-feven thoufand miles every hour, he goes round the Sun in fix hundred and eighty-fix of our days, and four hours; which is the exact length of his year, and contains fix hundred and fixty-feven days and three quarters; but every day and night together is forty minutes longer than with us. His diameter is four thoufand four hundred and forty-four miles, which is but a fifth part to large as the earth. He is of a deep fiery red colour, and, by his appulfes to fome of the fixed ftars, feems to be encompaffed by a very grofs atmofphere. His mean motion is thirty-one degrees twenty-feven minutes; and his fwift motion from thirty-two to forty-four minutes. His exaltation is in twenty-eight degrees of Capricorn; his fall in twenty-eight degrees of Cancer, and his detriment in Libra and Taurus. His greateft north latitude is four degrees thirty-one minutes; and his greateft fouth latitude fix degrees forty-feven minutes. He is retrograde eighty days, and ftationary two or three days before retrogradation, and two days before direction. His orb or radiation is feven degrees before and after any of his afpects.

Mars is a mafculine nocturnal planet, in nature hot and dry, choleric and fiery, the leffer infortune, author of quarrels, diffentions, ftrife, war, and battle; and rules the gall, left ear, head, face, fmell, imagination, and attractive faculty, of man. This planet, prefiding at a birth, ruders up a ftrong well-fet body, of chort ftature, but large bones, rather lean than fat; a brown ruddy complexion, red, fandy, flaxen, or light brown, hair; round face, harp hazel eyes, confident bold countenance, active and fearlefs. If well dignified, the native will inherit a courageous and invincible difpofition; unfufceptible of fear or danger; hazarding his life on all occafions, and in all perils; fubject to no reafon in war or contention; unwilling to obey or fubmit to any fuperior; regardlefs of alt things in comprifon of triumphing over his enemy or antagonitt ; and yet prodent in the manigement and direction of his private concerns. If the planet be ill dignified, and afficted with crofs afpects, the party will then grow up a trumpeter of his own fame and confequence, without decency or honelty; a lover of malicious quarrels and affrays; prone to wickednefs ánd flugh ter, and in danger of committing murder, of robbing on the highway, of becoming a thicf, traitor, or incendiary; of a turbulent ipirts, obfenc, rafh, inhuman, and treacherous, fearing neither God nor man; given up to every fpecies of fraud, violence, cruelty, and oppreffion. If the planet

## A N I L L U S T R A TIO N

serintal at the nativity, the native will be above the middle fature, very airy, and of a clearer complexion. If occidental, the native will be fhort, of a more ruddy complexion, a fmall head, with yellow hair, and a dry conftitution.

Diffafis under Mars.-Peftilential fevers, plagues, murrains, tertian agues, megrims, carbuncles, yellow jaundice, burnings and fcaldings, ringworns, blifters, phrenzy-fevers, all hot and feverifh comptaints in the head, bloody fux, fiftulas, difeafes of the genitals, wounds of every defcription, fone in the reins and bladder, the difuria, ifcuria, diabetes, frarguary, imall-pox, fingles, St. Anthony's fire, choler, and all choleric cileafe, wounct or briites by iron or fire, overflowing of the gall, and all cffe, is proceeding from intemperate anger and pafion.

Herls and plants.-Arfefmart, affarum, barberry-bufh, broom, fweet bafil, rape, hutcher's broom, bramble, brooklime, betony, crow-foot, madder, wake rohin, crane's bill, cotton-thiftle, toad-flax, garlic, hurt-buh, bawthorn, hups, maiter-wort, rocket, muftard, hedge-muftard, onions, dittany, carduus benedirtus, radıfh, horie-radifh, rhubarb, rhapontic, monk's rhubath, thiftles, woolly thiftle, ftar-thifile, treacle-muftard, dyers weed, wormwood, birthwort, camelion thifte, danewort, ellue, cornel-tree, euphot bium, 'ipearwort, white-hellebore, fpunge, laurel ftel, monk's hood, leeks, cemmony, wiloquintida, elaterium, devil's milk, nettles, ginger, peppe:, red tinders, bierc, commock, horehound, and all trees that are pricil!, aid thorny. - Rule for gathering, the fame as before.

Stoncs, mitais, and nincrals.-The bloodfone, load-ftone, jafper, touch(inno, aimant, amethy ft of divers colours; antimony, ftone-fulphur, ver:allan, white arienic, \&oc.

Aninais.-The muitiff, wolf, tyger, cockatrice, panther, and all fuch bents as are ravenous and wild. Allo the fhak, pike, barble, fork fith, all itngug water ferpents, and voracions filh. Of birds, the havk, kite, a acen, viture, owl, cormorant, crow, magpie, and all birds of $p$ - $y$.

Wiather ard winds. - Of Mars proceedeth thunder and lightaig, "lary meteon, peftilential air, and all itrange phenomena in the heavens. He ials the weftern winds; and is triendly with all the planets except the Mcon. Tuefday is his day, he zules the firft and the cighth hours, and I riday nights.

Signs and triphcity. - Aries is his day-houff, and Scorpio his-night. He bears tule cuer the watery tricon, viz. Cancer, Scorpio, and lifces.

## OF ASTROLOGY.

Regions under Mars.-Jerufalem, the Roman Empire, Evento, Saromatia, Lombardy, Batavia, Ferraria, Gothland, and the third climate.
fourneys.-In journeys he portends danger of robbery, lofs of life, and all the other perils attendant upon the traveller.

Years.-His greateft revolution year is two hundred and fourteen ; his great year is fixty-fix; his mean year is forty; his leaft year is fifceen,

## The MOON, D.

The Moon is next below Mars, being 2 fatellite or attendant on theearth, and goes round it from change to change in twenty-nine days twelve hours and forty-four minutes; and round the Sun with it every year. The Moon's diameter is two thoufand one hundred and eighty miles; and her diftance from the earth's centre is two hundred and forty thoufand miles. She goes round her orbit in twenty-feven days feven hours and forty-three minutes, moving about two thoufand two hundred and ninety miles every hour? and turns round her axis exactly in the time that the goes round the earth, which is the reafon of her always keeping the fame fide towards us, and that her day and night taken together are as long as our lunar month. She is an opaque globe, like the earth, and thines only by reflecting the light the Sun ; therefore, whillt that half of her which is towards the Sun is enlightened, the other part mult be dark and invifible. Hence the difappears when the comes between us and the Sun; becaufe her dark fide is then towards us. When the is gone a little way forward, we fee a little of her enlightened fide; which fill encreafes to our view as the advances forward, until the comes to be oppofite the fun, and then her whole enlightened fide is towards the earth, and the appears with a round illumined orb, which we call the Full Moon; herdark fide being then turned away from the earth. From the full the feems to decreafe gradually as the goes through the other half of her courfe, fhewing a: leis and lefs of her enlightened fide every day, till her next change, or © tijuncion with the Sun, and then fhe difappears as before. Her mean nuviln is thirteen degrees, ten minutes, and thirty-fix feconds; her fwift, $\because$, didrnal motion often varies, but never exceeds fifteen degrees two minutes in twenty-four hours. Her greateft north latitude is five degrees and feventeen minutes; and her greateft fouth latitude is five degrees and twelve minutes, or thereabouts. She is never flationary nor retrograde, but always direct ; though, when the is flow in motion, and goes lefs than thirteen degrees in twenty-four hours, the is confidered equivilent to a retrograde planet. Her exaltation is in the third degree of Taurus, her detriment in Capricurn, and her fall in three degrees of Scorpio. Her

No. 6. B b orb,
orb, or radiation, is twelve degrees before and after any of her afpects; and the rules over all infants until the feventh year of their age.

The Moon is feminine, notturnal, cold, moift, and phlegmatic. Her influence, in itfelf, is neither fortunate nor unfortunate, but as the happens to fall in with the configurations of the other planets, and is then either malevolent or otherwife, as thofe afpects happen to be. And under thefe circumftances the becomes the moft powerful of all the heavenly bodies in her operations, by reafon of her proximity to the earth, and the fwiftnefs of her motion, by which the receives and tranfmits to us the light and influence of all the fupericrs, by her configurations with them. When the has rule in a nativity, fhe produces a full ftature, with fair and pale complexion, round face, grey eyes, lowering brow, very hairy, thort arms, thick hands and feet, fmooth body, inclined to be fat, corpulent, and phlegmatic. If the be impedited of the Sun at the time of birth, the leaves a blemilh on or near the eye; if the be impedited in fuccedent houres, the bleminh will be near the eye; but if with fixed flars, and in unfortunate angles, the blemifh will fall in the eye, and will affect the fight. If he be well dignified at the nativity, the native will be of foft engaging manners and difpofition, a lover of the polite arts, and of an ingenious imagination, fond of novelties, and given to travelling, or rambling about the country; unftable, and providing ońly for the prefent time, carelefs of futurity; timorous, prodigal, and eafily affrighted; but loving peace, and defiring to live free from the cares and anxieties of the world. If the native be brought up to a mechanical employment, he will be frequently tampering with a variety of different trades, but purfuing none of them long together. If the Moon be ill dignified at the birth, the native will be then flothful, indolent, and of no forecaft; given up to a drunken, diforderly, beggarly, life, hating labour, or any kind of bufinefs or employment. When oriental, he inclineth more to corpulence; but, when occidental, rather lean, awkward, and ill-formed.

Difeafis under the Moon. - The palfy, cholic, complaints of the bowels, the itone and gravel, overflowings or obftructions of the terms, droply, fluxes and difentery, all cold and rheumatic complaints, wormg in the belly, diforders of the eyes, furfeits, coughs, convulfions, falling ficlenefs, king's-evil, impofthumes, fimall-pox, lethargy, meaftes, phrenzies, apoplexies, vertigo, lunacy, and all crude humours in any part of the body. In conception fie rules the feventh month; and governs the brain, the fomach, bowels, bladder, the left eye in man, and the right eye in woman, and the whole expulfive faculty.

Herbs and plants.-Adder's tongue, cabbages, colewort, duck's-micat, water-flag, lily, water lily, flower de luce, lettuce, fluellin, moonwort, loofe-ftrife, moufe-ear, orpine, poppies, purllane, privet, ratlegrafs, turnips, white rofes, white and burnt faxifrage, wall flowers, willow-tree, toad-ftool, water plantane, water agrimony, water betony, houieleek, moon-herb, hyffop, cucumber, endive, mufhrooms, poppies, linfeed, rapefeed, and all fuch herbs as turn towards the Moon, and increafe and decreafe as the doth; the palm-trec, which fends forth a twig every time the Moon rifes, and all fuch trees and plants as participate or fympathize with her, and are juicy and full of fap. In gathering her herbs, the fame rule is to be obferved as with the other planets.

Stones and metals.-All fones that are white and green, the marcafite, the chryftal, the fenenite, and all foft fones. Silver, and all hadd white metals. And the colours white, pale green, and pale yellow.

Animals under the Moon.-All amphibious animals, or fuch as delight in water, and all that fympathize with the Moon, as the camelion, dog, hog, frog, hind, goat, baboon, panther, cat, the civet cat, mice, rats, \&c. Among fincs, the ælurus, whofe eyes increafe and decreafe according to the courfe of the Moon, and all other fifhes of the like nature ; the tortoife, the echeneis, the eel, crab, oyfter, lobiter, cockle, mufcle, and all kinds of hell-fifh. Among birds, the goofe, fwan, duck, dive-dapper, moorhen, the night-owl, night-raven, bat, and all forts of of water-fowl.

Weather and winds. -She produces weather according to her configurations with other planets, viz. with Saturn, cold, moift, and cloudy, weather; with Jupiter, warm and temperate air; with Mars, winds, clouded kk , and fudden forms; with the Sun, the varies the weather according to the time of the year; with Venus, warm and gentle hhowers; with Mercury, formy winds, and rain. But in the third part of this work, we hall treat on this fubject more particularly. The Moon always decafions thofe winds fignified by the planet to which the appslies in 'iser configurations.

Signs and triplicity.-Of the celeftial figns, fhe has only Cancer alloted to her for her houlc. She rules the earthy triplicity by night viz. Taurus, Virgo, and Capricorn. She is in friend hip with Jupiter, Sol, Venus, and Mercury; but at enmity with Saturn and Mars. Of the weekly days fhe rules Monday, and Thurfay nights, ders, Noringberg, and North Americe:

Years.-Her greateft year is three hundred and twenty; her great is one hundred and eight; her mean year is fixty-fix; and her leaft year is twenty-five.

## VENUS, \%.

Venus is the next planet below the earth and Moon, having her orbit within that of the earth. She is computed to be fifty-nine millions of miles from the Sun, and, by moving at the rate of fixty-nine thoufand miles every hour, the paffes through the twelve figns of the zodiac in two hundred and twenty-four days feventeen hours of our time nearly. Her diameter is feven thoufand nine hundred and fix miles, and by her diurnal motion the is carried about her equator forty-three miles every hour, befides the fixty-nine thoufand above-mentioned. When the appears weft of the Sun, the rifes before him in the morning, and is called the morning far; but, when the appears eaft of the Sun, the fhines in the evening after he fets, and is then called the evening far ; and continues alternately for the fpace of two hundred and ninety days in each of thefe fituations. It may perhaps be thought furprifing at firf, that Venus fhould continue longer on the eaft or weft fide of the Sun than the whole time of her period round him; but the difficulty vanifhes when we confider that the earth is all the while going round the Sun the fame way, though not fo quick as Venus; and therefore her relative motion to the earth muft in every period be as much flower than her abfolute motion in her orbit as the earth during that time advances for ward in the ecliptic, which is two hundred and twenty degrees. To us the appears through the telefcope in all the various hapes of the Moon. Her mean motion is fifty-nine minutes eight feconds; and her daily or fwift motion is from fixty-two minutes to one degree twenty-two minutes; but never greater. Her utmoft latitude, either north or fouth, never exceeds nine degrees two minutes. Her exaltation is in twenty-feven degrees of Pifces, her detriment in Aries and Scorpio, and her fall in twenty-feven degrees of Virgo. She continues retrograde forty-two days, and is ftationary two days before and two days after her ftate of retrogradation. Her orb, or radiation, is feven degrees before and after any of her afpects. In the human ftructure fhe governs the reins, back-bone, feed, and feminal veffels; alfo the neck, throat, breafts, and expulfive faculty; and rules the light blue and white colours.

Venus is a feminine planet, temperately cold and moift, nocturnal, the fmaller fortune, author of mirth and conviviality, alluring to procreation and to the propagation of the fpecies. When the afcends at a nativity, The gives a handfome, well-formed, but not tall, ftature; complexion fair and lovely, bright fyarkling eyes, of a dark hazel or black, the face round, regular, fmooth, and engaging; the hair light brown, hazel, or chefnut,
thining and plentiful; the body regular and well-proportioned; of a neat, fmart, and airy, difpofition; generally with dimples in the checks or chin, and often in both; the eyes wandering, and naturally amorous; in motion light and nimble; in voice foft, eafy, fweet, and agreeable, inclined to amorous converfation, and early engagements in love. If well dignified at the time of birth, the native will be of a quiet, even, and friendly, difpofition, naturally inclined to neatnefs, loving mirth and cheerfulnefs, and delighting in mulic; amorous and prone to venery, though truly virtuous, if a woman; yet the will be given to jealoufy, even without caufe. If the planet be ill dignified, then will the native be riotous, profligate, abandoned to evil company and lewd women, regardlefs of reputation or character; a frequenter of taverns, night-houfes, and all places of illfame; delighting in all the incitements to inceftuous and adulterous practices; in principle a mere athieft, wholly given up to the brutal paffions of unbridled and uncultivated nature. If Venus be oriental at the time, the ftature will be tall, upright, and ftraight; but, if occidental, fhort and ftooping, though comely and well-favoured. If the be fignificatrix, in a journey, and well-dignified, he portends much mirth, pleafure, and fuccefs, and promifes fafety and good fortune by the way.

Difeafes under Venus.-All diforders of the belly and womb, fuffocation, palpitation, heart-burn, diflocation, priapifm, impotency, hernias, diabetes, all ftages of the venereal complaint, and all diforders of the genitals, kidneys, reins, navel, back, and loins.

Herbs and plants.-Ale-hoof, alder-tree, apple-tree, Ainking arach, alkakengi, archangel, beans, burdock, bugle, ladies' bed-ftraw, bifhop's weed, blights, chickweed, chick-peafe, clary, cock's head, cowllips, daifies, devil's bit, elder, eringo, featherfew, figwort, filapendula, fox-gloves, gromwel, groundfel, kidney-wort, ladies' mantle, mallows, herb Mercury, mint, motherwort, mugwort, parfnip, penny royal, periwinkle, primrofe, ragwort, rofes, fow-thiftles, fpinach, tanfey, teafels, violets, vervain, maiden-hair, coriander, melilot, daffodil, ftone-parfley, fanders, fatyrian, wild thyme, mulk, the fig-tree, pomegranate, the Cyprus, fweet-apple tise, peaih, myrtle, walnut-tree, almond-tree, apricots, the fig-tree, tur-peitiae-tree, ambergris, gum, laudanum, frankincenfe, and all iweet odoriferous plants, as the lily, rofe, \&c. In gathering, the fame rule is to be obferved as with the other planets.

[^25]pigeon, fparrow, turtle-dove, ftock-dove, crow, eagle, burgander, partridge, thruh, blackbird, pye, wren, \&c.

Stones and metals.-The beryl, chryfolite, emerald, fapphire, cornelian, marble, green jafper, xtites, the lazuli, coral, and alabafter; alfo copper, brafs, and filver. She governs the light blue, and white, colour.

Wratber and wind.-She denotes gentle fhowers in winter, and temperate heat in fummer ; and the rules the foutit wind.

Signs and triplicity. -Of the celeftial figns the hath for her houfes Taurus and Libra. She rules over the earthy triplicity by day, viz. Taurus, Virgo, and Capricorn. She is frienuly with Jupiter, Mars, Mercury, and the Sun and Moon; but is at enmity with Saturn, She prefides over Friday, and Monday night.

Yiars.-Her greateft year is one hundred and fifty one ; her great year is eighty-two ; her mean year is forty-five ; and her leaft year is fifteen.

## MERCURY, ョ.

Next to Venus, and within the orbits of all the other planets, is Mercury, and of courfe, the nearelt of them all to the central fun. He completes his revolution, or traverfes through the twelve figns of the zodiac, in eigh -ty-feven days and twenty-three hours of our time nearly; which is the iength of his year. Bur, being feldom feen, on account of his proximity to the Sun, and having no fpots vifible on his furface or difk, the time of his rotation upon his own axis, and the length of his days and nights, are as yet unknown to us. His diftance from the bun is computed to be thir-ty-two millions of miles, and his diameter two thoufand fix hundred. He moves round the Sun at the rate of ninety-five thoufand miles every hour; and receives from that luminary a proportion of light and heat almoft feven times as great as that of the earth. At the times he becomes vifible, he appears of a bright filver colour, though generally faint and dukifh to the naked eye. His mean motion is thfty-nine minutes and eight feconds, and fometimes fixty minutes; and his diurnab motion is moft times one hundred minutes a day. His greateft latitude, both north .nd louth, is three degrees thirty-three minutes. His exaltation is in hitteen degrees of Virgo; his detriment in Sagittarius and Pifces; and his f.ll in fifteen degrees of Pifces. IIe is retrograde twenty-four days; and is thationary one day before and one day after retrogradation. His orb or radiation is feven degrees before and after any afpect. He prefides over Wednefday, and Saturday night; and governs the brain, tongue, hands, iete, and intellectual faculty of man.

Mercury is the leaft of all the planets ; in nature cold, dry, and melancholy; but author of the moft pointed wit, ingenuity, and invention. He is occafionally both mafculine and feminine; and lucky, or unlucky, as his polition in the heavens may happen to be. When he is in conjunction with a mafculine planet, he is mafculine, when with a feminine plam net, feminine ; good and fortunate, when joined with the fortunes; but evil and mifchievous, when in conjunction with malevolent afpects. When he governs a nativity, he renders up a tall, ftraight, thin fpare body, narrow face, and deep forehead; long ftraight nofe, eyes neither black nor grey; thin lips and chin, with but little beard; brown complexion, and hazel or chefnut coloured hair ; the arms, hands, and fingers, long and flender; and thighs, legs, and feet, the fame. If orientally pofited, the ftature will be horter, with fandy hair, and fanguine complexion, fomewhat fun-burnt; the limbs and joints large and well fet, with fmall grey eyes. But, if occidental, the complexion will be quite fallow, lank body, fmall flender limbs, hollow cyes, of a red cant, and of a dry conftitution. If Mercury be well dignified at the nativity, the perfon will inherit a ftrong fubtil imagination, and retentive memory; likely to become an excellent orator and logician, arguing with much eloquence of fpeech, and with ftrong powers of perfuafion ; is generally given to the attainment of all kinds of learning; an encourager of the liberal arts; of a marp, witty, and pleafant, converfation; of an unwearied fancy; and curious in the fearch of all natural and occult knowledge : with an inclination to travel or trade into foreign countries. If brought up in the mercantile line, he will be ambitious of excelling in his merchandize, and will moft times prove luccefsful in obtaining wealth. But, if the planet be all-dignified, then the native will betray a difpofition to flander, and abufe the charactir of every one without diftinction; he will be a boafter, a flattcrer, a fycophant, a bury-budy, a tale-bearer, given to propagate idle tales and falie ftories; pretending to all kinds of knowledge, though a mere ideot in his intellectual faculty, and incapable of acquiring any fold or fubftantial learning; apt to boaft of great hunefty, yet very much addictes to mean and petty thievery.

Dijialis under Mircury.-All diforders of the brain, vertizocs, mid, ncis, defects of the memory, convalions, afthmas, imperfections of the tongue, hearfencf, coughs, inuffling in the nofe, toppages in the hew, dumbnets and whitever impairs the intellectual faculty, and gout in the hands and fect. In conceptions he governs the fixth month.

Ilerbs a!! flants.-Calamint, carrots, carraways, champignon, dill, fern, fennel, hogs fennel, germander, horehound, hazel nut, liquorice, fwect marjoram, mulberry-tree, oats, parlley, pellitory of the wall,
famphire, favory, fmallage, fouthern-wood, trefoil, valerian, honey-fuckle, annas, columbine, juniper-tree, piony, the herb Mercuiy, lugwort, dra-cuns-wort, cubebs, vervain, hiera, treacle, und diombra wallnuts In 8 :thering, the fame rules are to be obferved as with the other planus.

Stones and metais.-The-emerald, agate, red marble, topaz, mill-fone, marcafite, and fich as are of divers colours. Alfo, quickfilver, block-tin, and filver marcalite.

Animals.-The dog, and all fagacious animals, and fuch as do not fly the dominion of man ; the ape, fox, weazle, hart, hyena, mule, hare, civet-cat, fquirrel, fpider, pifinire, ierpent, adder, \&cc. Among fifhes, the trochius, the fox-fif. the mullet, the pourcontrel, and the fork fin. And among birds, the linnet, parrot, popinian, fwallow, martin, pye, and bulfinch.

Weatler and winds.-He ufually caufes rain, hail-ftones, thunder, lightning, \&c. according to the nature of the planet he happens to be n configuration with. He delights in the northern quarter of the heavenc, and produces fuch winds as are fignified by the planet to which he applies in afpect.

Sirns and triplicity.-He has for his houfes the celeftial figns Gemini and Virgo; and he rules the airy triplicity by night, namely, Gemini, Libra, and Aquaries.

Rrsicns.-Flanders, Greece, Egypt, and the Eaft and Weft Indies.
Trars.-His greateft year is four hundred and fifty; his great is feven-ty-fix; his mean year is forty-eight; and his leaft year is twenty.

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\mathrm{S} \quad \mathrm{O} \quad \mathrm{~L}, \quad \odot .
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Sol, or the Sun, is an immenfe globe or body of fire, placed in the common centre, or rather in the lower focus of the orbits of all the planets and comets; and turns round his axis in twenty five days and fix hours, as is evident by the motion of the fpots vifible on his furface. His diameter is computed to be feven hundred and fixty-three thoufand miles; and, by the various attractions of the circumvolving planets, he is agitated by a fmall motion round the centre of gravity of the fyftem. He paffes through the twelve figns of the zodiac in three hundred and fixtyfive days, five hours, forty-eight minutes, and fifty-feven feconds, which forms the tropical or folar year, by which fandard all our periods of time are meafured. His mean motion is fifty-nine minutes and eight feconds; but
but his fwift or diurnal motion is fixty minutes, and fometimes fixty-one minutes, fix feconds. He conftantly moves in the ecliptic, and is therefore void of latitude ; and, for the fame reafon, is never ftationary or retrograde. His exaltation is in nincteen derrees of Arics; his detriment in Aquaries; and his fall in nineteen degrees of Libra. His orb or radiation is fifteen degrees before and after all his afpects. In man, he governs the heart, back, arteries, the right eye of the male, and left of the female; and the retentive faculty. He prefides over Sunday, and Wednefday night. He is friendly with Jupiter, Mars, Venus, Mercury, and the Moon; but is confantly at variance with Saturn.

The Sun is in nature mafculine, diurnal, hot, and dry, but more temperate than Mars, and, if well dignified, is always found equivalent to one of the Fortunes. When he prefides at a birth, the native is generally of a large, boney, ftrong body, of a fallow fun-burnt complexion, large high forehead, with light or fandy curling hair, but inclined to be foon bald; a fine, full, piercing, hazel eye; and all the limbs ftraight and well proportioned. If he is well dignified, the native will be of a noble, magnanimous, and generous, difpofition; high-minded, but very humane; of a large and benevolent heart, affable, and courteous; in friendhip, faithful and fincere; in promifes flow, but punctual. The folar man is not of many words; but, when he fpeaks, it is with confidence, and to the purpofe; he is ufually thoughtful, fecret, and referved; his deportment is ftately and majeftic; a lover of fumptuoufnefs and magnificence; and poffeffes a mind far fuperior to any fordid, bafe, or difhonourable, practices. If the Sun be ill-dignified, then will the native be born of a mean and loquacious difpofition; proud and arrogant; difdaining all his inferiors, and a fychophant to his fuperiors; of hallow underftanding, and imperfect judgment ; reftlefs, troublefome, and domineering ; of no gravity in words, or fobernefs in actions; prone to mifchievoufnefs, aufterity, uncharitablenefs, cruelty, and ill nature.

Difeafes of the Sun.-All palpitations and trembling of the heart, fainting and fwooning, weaknefs of fight, violent fevers, cbroler, difn orders of the brain, tympanies, cramps, foul breath, all diforders of the mouth and throat, catarrhs, defluxions, and king's evil. In conception, he prefides over the fourth month.

Herbs and plants.-Angelica, avens, afh-tree, balm, pne-blade, lovage, burnet, butter-bur, camomile, celadine, centaury, eye-bright, fig-tree, St. John's wort, marigolds, milletoe, piony, Peter's wort, pimpernel, raifins, rofa folis, rofemary, rue, faffron, tormentil, turnfole,

No. 6.
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vipers
vipers buglofs, wallnut-tree, cloves, mace, nutmegs, fcabions, forrel, wood-forrel, borage, gentian, ivy, lavender, bay-tree, myrtle, olive-tree, mints, date-tree, oranges, citrons, thyme, vine, zedoary, myrrh, frankincenfe, aloes, lapis calaminaris, lemon-tree, mufk, fweet marjoram, ginger, vervaine, cinquefoil, barley, and pepper honcy. In gathering thefe herbs, the cuftom has been to do it in the Sun's proper hour, which may be found by the table calculated, for that purpofe, in this work, when he is in an angle, well fortified effentially, and no way impeded; and let the Moon apply to him by trine or fextile.
onl metals.- 压tites, the fone called the eye of the Sun, becaufe it as lake the apple of the eve in form, the carbuncle, chryfolite, the fone called iris, the heliotropion, hyacinth, topaz, pyroyphylus, pantaurus, pantherus or pantochras, the ruby, and diamond. Alio pure gold, and all yellow metals.

Animals.-The Sun rules all ftately, bold, ftrong, furious, and invincible, animals, as the lion, tyger, lcopard, hyena, crocodile, wolf, ram, boar, bull, horfe, and baboon. Among firhes, he rules the fea-calf, whofe nature is to refift lightning; all thell-fifh, the ftar-filh for its remarkable heat, and the fifhes called ftrombi. Among birds, the eagle, phocnix, twan, cock, hawk, buzzard, lark, and nightingale.

Weather and winds.-He produces weather according to the proper feafon of the year; in the Spring, warm and gentle fhowers; in fummer, If in afpect with Mars, extemity of heat ; in autumn, fogs and mifts; and in winter, fmall drizzling rain. He delights in the eaftern part of the heavens, and brings eaftern winds.

Signs and triplicity.-Of the celeftial figns, he has only Leo for his houfe. He rules the fiery triplicity by day, viz. Aries, Leo, and Sagittarius.

Regions.-He rules the fourth climate, Italy, Bohemia, Sicilia, Chaldea, the Roman Empire, and North and South America.

Years.-His greateft year is one thoufand fix hundred and forty : but others fay, only four hundred and fixty-one; his great year is one hundred and twenty; his mean year is fixty-nine; and his leart is nineteen.

The DRAGON's HEAD \& , and DRAGON's TAIL 8 .
The Flead of the Dragon is mafculine, partaking of the nature both of Jupiter and Venus; but the Dragon's Tail is feminine, and of a direct oppofite quality to the head. Thefe are neither figns nor conftellations, but are only the nodes or points wherein the ecliptic is interfected by the orbits of the planets, and particularly by that of the Moon; making with it angles of five degrees and eighteen minutes. One of thefe points looks northward, the Moon beginning then to have northern latitude; and the other points fouthward, where fhe commences her latitude fouth. But it muft be obferved, that thefe points do not always abide in one place, but have a motion of their own in the zodiac, and retrogradewife, three minutes and eleven feconds per day; completing their circle in eighteen years and two hundred and twenty-five days; fo that the Moon can be but $t$ wice in the ecliptic during her monthly period; but at all other times the will have a latitude or declination from the ecliptic. The Head of the Dragon is confidered of a benevolent nature, and almoft equivalent to one of the Fortunes, and when in afpect with evil planets, is found to leffen their malevolent effects in a very great degree. But the Dragon's Tail I have always found of an evil and unhappy tendency, not only adding to the malevolence of unfortunate afpects, when joined with them; but leffening confiderably the beneficial influences of the Fortunes, and other good afpects, whenever found in conjunction with them.

Should the reader be defirous of more particular information on the planetary fyitem, I beg leave to recommend to his attentive perufal, the aftronomical works of the ingenious Mr. Fergufon. And, in order to bring all the foregoing particulars, concerning the periods, diftances, Bulks, \&cc. of the planets, into one point of view I fubjoin his following comprehenfive table.


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Befides the foregoing natural influences of the planets, which they produce on the human frame, as often as they bear abfolute rule at a birth; it mult alfo be remembered, that they differ in their effects, according as they are pofited, or impeded by other afpects, at the time; and thefe variations muft be attentively perufed and digefted, before any correct judgment can be formed on the circumftances of a nativity. I fhall therefore arrange them under diftinct heads, and hew, in the firft place, how their natural qualities are changed, by their different afpeits and pofitions in the heavens.

The $\odot$ in $r$ ४ and $I$ is fanguine, and produces heat and moifture, as in Spring.

The $\odot$ in $\sigma \Omega$ and $m_{2}$ is choleric, and caufes heat and drynefs, as in fummer.

The $O$ in a $m$ and $f$ is melancholy, and brings cold and drynefs, as in autumn.

The $\odot$ in $r=$ and $x$ is phlegmatic, and caufes cold and moifture, as in winter.

The $D$ from the new unto the firft quarter occafions heat and moifture.
The $D$ from the firft quarter to the full caufes heat and drynefs.
The $D$ from the full to the laft quarter produces cold and drynefs.
The $D$ from the laft quarter to the new brings cold and moifture.
The planet Saturn, oriental, caufes cold and moifture.
The planet Saturn, occidental, brings drynefs.
The planet Jupiter, oriental, produces heat and moifture.
The planet Jupiter, occidental, occafions moifture.
The planet Mars, oriental, caufes heat and drynefs.
The planet Mars, occidental, gives dryneis only.
The planet Venus, oriental, produces heat and moifture.
The planet Venus, occidental, caufes moifture.
The planet Mercury, oriental, caufes heat.
The planet Mercury, occidental, brings drynefs.
The Moon, of her own nature, is cold and moift, and always intermixes her influences with every planet that joins in afpect with her, or from which her afpeit is feparated. Her effects alfo increafe or decreafe as follows : increafing with o, he caufes heat and drynefs; but, decreafing with 5 , the produces cold and moifture.

TABLE 年ewing the FORTITUDES and DEBILITIE 8 of the Planets.

Essential Dignities.
A Planet in his own houfe, or mutual reception by houfe, thall have dignities In exaltation, or reception by exaltation
In triplicity
In terms
In decant or phafis

## Accidental Fortitudes.

In medium cœli or afcendant 5
In the $7^{\text {th }}, 4^{\text {th }}$, or 11 th, houfe 4
In the 2 d or 5 th houfe
In the gth houre
In the 3 d houle
Direct
In hayz
Swift in motion
34 or 8 oriental
\& \& or the D occidental
Free from combuftion
In cazimi or in the heart of $\odot$
Befieged by 4 and 8
Partial conjunction of the 8
In partial conjunction with
In partial trine of 4 or \%
In partial fextile of 4 or 9
In conjunction with Cor Leonis, in 25 degrees of $\Omega$
In conjunction with Spica Virginis, in 18 degrees of $\propto$
In the terms of 4 or 9

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\section*{TABLE of the FORTITUDES and DEBILITIES of the $P$ FORTUNE.

## Dignities.

## Dignities.

The Part of Fortune in $y$ or $x$
In $\approx, \Omega$, or $\pi$
In II
In m
In theafcendant, or medium cœeli
In the 7 th, 4 th, or 11 th, houfes
In the 2 d or 5 th houle
In the 9th houfe
In the $3^{d}$ houfe
In conjunction of 4 or $\%$
In trine of $\psi$ or if
In fextile of 4 or 9
In conjunction of the $\&$
5 In m, น็, or $=$
4 In the 12 th houle
3 In the 6th houre
In the 8th houre
In conjunction of $n$ or $8 \quad 5$
In conjunction of 8 3
In eppofition of $h$ or $s \quad .4$
In quartile of $h$ or $\sigma \quad 3$
In terms of $b$ or $8 \quad 2$
5 In conjunction of Caput Algol in $2:$ degrees of 8

4
Combuft 5

In conjunction of Regulusin 25 degrees of $\Omega$6

In conjunction of Spica Virginis in 19 degrees of $\Delta$
Not comburt

The $D$ in conjunction or oppofition of the $\odot, B, 8$, or the $\&$, is impeded two days, viz. one day before, and one day after.

The $D$ in quartile of the $\odot, \hbar$,or $\delta$, is impeded twelve hours before and after.

To arrive at a proper degree of correctnefs in our refearches into futurity, we muft be well verfed in the true nature and ftrength of the planets' fortitudes and debilities, fo as to give them their due weight in the inle of nature, according to the experienced rules of the fcience, and no further. For the more a man endeavours to frain a judgment beyond the natural tendency of the planets, and the more he fwerves from truth in putting down their frength or debility, the more he augments his error, and betrays his inexperience. To avoid this, let the ftudent cquaint himfelf perfectly with thefe tables; and, in practice, whenever he has occafion to collect the fortitudes and debilities either of the plancts or Part of Fortune, let him fubtract the lefs number from the greater, and the remainder will be the plahet's excefs. of fuperiority or debility; according to which will be his operation upon the fubject of his inveftigation.

No. 7.

## AN ILLUSTRATION

Of the PLANETARY HOUSES, and their EFFECTS.
To give a more fubitantial idea of the nature and arrangement of the twelve houfes of the planets, we thall confider them according to the following diagram:


In this fcheme, Cancer and Leo have affigned unto them the two great luminaries, Sol and Luna; becaufe they are agreeable to each other in nature; for the Sun, being naturally hot and dry, fhews his effects more forcibly when pofited in Leo than he doth in either Aries or Sagittarius. And the Moon, for the fame reafon, has Cancer allotted to her government, becaufe he is cold and moift, and of the nature of this fign; and., heing the firf of the watery triplicity, and next to the Sun's houre, the receives her light from him; and all things are generated by their joint infuence.

Saturn is naturally cold, and therefore an enemy to heat; and, being the higheit and moft remote from the luminaries of all the other planets, tas for his manfion the figns Capricorn and Aquaries; which are the oppofite figns to Leo and Cancer, and are confequently cold and moif. Saturn is accounted the moft obnoxious and moft malevolent of all the planets, becaufe he oppores the two great luminaries, which are the tountains of life, light, and nutrition.

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Jupiter is placed under Saturn, and has the two figns that go before and after Capricorn and Aquaries allotted for his houfes; namely, Sagittary and Pifces, which are in trine to the houfes of the two luminaries; Pifces, his night-houfe, is in trine to Cancer, the houfe of the nocturnal luminary; and Sagittary, his day-houfe, in trine to Leo, the houfe of the diurnal luminary. Jupiter, being naturally temperate, and having thefe amicable afpects, is deemed the moft benevolent of all the planets to mankind, and the greater fortune.

Mars next in order follows Jupiter, being placed under him ; and therefore thofe figns that go before and after the houfes of Jupiter are allotted to Mars, viz. Scorpio and Aries, which are in quartile to the houfes of the Sun and Moon, as Aries's day-houfe is to Cancer, and Scorpio's night-houfe is to Leo. And, fince a quartile is found to be an aipe:t of enmity, he is accounted malignant and unfortunate in an inferior degree to Saturn, who beholds the luminaries with an oppofition; therefore he is called the lefer infortunate.

Venus, a more temperate planet, hath appointed unto her thofe houres that go before the houfes of Mars, viz; Libra and Taurus, which are in a fextile to the houfes of the two luminaries, and form an atpect of love and amity ; but, becaufe a fextile is not fo ftrong and perfect an afpect as a trine, the is accounted the leffer fortune.

Mercury, being fituated within the orbits of the other planets, has figns allotted him which precede the two houfes of the great luminaries, namely, Gemini and Virgo; and, becaufe Mercury is never diftant from the Sun above one fign, he naturally inclines neither to good nor evil, but participates either in the good or evil influences of whatever planet he is joined with in afpect.

## The EXALTATIONS and FALLS of the PLANETS.

The Sun, which is the fountain of life, takes his exaltation in nineteen degrees of Aries, becaufe be is then in the higheft northern point of the ecliptic, making all things to fpring and flourifh, and producing fine warm weather, and length of days. And he is faid to have his fall in Libra, becaufe it is the oppofite in the heavens to Aries, in which the Sun declines to the utmoft fouthern point, and occafions hortneis of days, and cold winterly blafts, deftructive to the fruits of the earth. Now the Moon being contemporary with and partner to the Sun, and receiving all her light from him, enables her to be vifible to us firt in Taurus; and, becaufe it is the firft fign wherein he has a triplicity, her exaltation takes place in Taurus, wherein the increafes in light and motion.
tion. But Scorpio being the fign oppofite to Taurus, in which the decreafes in light, it is hence allotted for her fall, being the fign immediately after Libra, and oppofite to Aries, the houfe of the Sun's exaltation.

Saturn, the moft remote planet, is the author of cold, as the Sun is of heat, and is therefore exalted in that figa wherein heat is diminimed and cold increafed, viz. Libra; and his fall takes place in that fign where cold is diminihhed and heat increafed, viz. Aries; which are quite contrary in nature to the Sun.

Jupiter is exalted in Cancer, and has his fall in Capricorn; for Jupiter delights in the nothern part of the heavens, where he ftirs up northern winds, which increafe fertility and vegetation; and, his highent declination northwards being in Cancer, he is therein exalted. For the contrary reaton he has his fall in Capricorn.

Mars is naturally hot and dry ; and, becaufe his infuence and effects are mort puwirful in Capricorn, a fouthern fign, where the fun is generally hottent abcut noon, he is for this reafon exalted therein ; and he takes his s.all in Cincer, quite contrary to the nature of Jupiter; for Mars is hot and vultat, atd Jufiter cool and temperate.

Tenus is naturally moint, efpecially in Pifces, in which fign the fpring is monatied and forwarded in the increafe and ftrength of nature; and thercture the has the fign Pifces for her exaltation ; and, as Venus is the mother of generation and procreation, the has her fall in Virgo, in the dutuan, when all things wither and fade.

Mercury, becaufe he is dry, and contrary in nature to Venus, is exalted in Virgo, and has his fall appointed him in Pifces. Virgo is both his l.oufe and joy.

## The TRIPLICITIES of the PLANETS.

A Triplicity means three figns of the zodiac, of one and the fame nature, making a peifect triangle; and of thefe triplicities among the ifas there are four, anfwering to the four elements; wiz. the fiery triplicity, which confifts of Aries, Leo, and Sagittary; the airy triplicity, confiting of Gemini, Libra, and Aquaries; the watery triplicity, containing Cancer, Scorpio, and Pifces; and the earthy triplicity, which includes Taurus, Virgo, and Capricorn. Thefe figns apply to each other in a trine in the fame manner as a planet in a fiery fign applies to another fianet in a fiery fign (if in the fame number of degrees) in a trine; and
thus a planet in an airy fign beholds another pianet in an airy fign with a trine; and fo the watery and earthy figns apply in the fame manner; and each of thefe trine afpects confifts of one hundred and twenty degrecs.

The Sun and Jupiter have dominion over the fiery triplicity; the Sun by day, and Jupiter by night. The Sun by day, becaufe he is hot and fiery, and of the nature of thefe figns; and Jupiter by night, becaule he is temperate, and moderates the extremity of heat. 'I his is called the eaftcrn triplicity.

Saturn and Mercury have dominion over the airy triplicity, which is weftern; Mercury by night, and Saturn by day. But, as Libra is the exaltation of Saturn, and Aquaries the houfe and fign wherein he has moft joy, and as Gemini is only the houfe of Mercury, it follows that Saturn has the principal government in this triplicity.

Mars, both night and day, governs the watery tiplicity, which is northern; and it fcems that Mars was appointed to this triplicity to temper and abate his violent heat; for we find he is more powerful in his malignant effects in the fign Leo $t^{+}$an he is in Cancer, thercfore he has his fall appointed him in Cancer, though he is peregrine in Leo.

Venus and the Moon bear rule over the earthy triplicity, which is fominine and fouthern, cold and moift, producing fouth eaft wincis and cold moift air ; hence this triplicity is affigned to the care of feminine planets.

## The TERMS of the PLANETS.

A Term is a certain number of degrees, in each houfe or fign of the zodiac, wherein the planets Saturn, Jupiter, Mars, Venus, and Mercury, have a certain priority; but the Sun and Moun have no terms. Theie degrecs are called terms, ends, or bounds; for the planets have each this proportions fo allotted therein, that, at the end of a certain number of degrees, the terms of one planet ceare, and thofe of another begin. For inflance, from the firft degree of Aries to the fixth are the terms of Ju piter; from the fixth to the fourtcenth are the terms of Venus; and io of all the reft. Ptolemy, Albumazer, and Bonatus, have all hewn that the great years of the planets are difcovered by their feveral terms or bounds through the zodiac; which is done by finding what number of degrees eich of the planets have allotted them in each lign; and then, by adding them together, the fum will be the number of each of their great years, as will appear more obvioully by the following example;

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Thefe great years, being added together, make juft three hundred and inty degrees, being the whole extent or circumference of the zodiac.

The degrees are in this manner divided into terms, to thew what planet has molt dignities in a fign, whether by exaltation and houfe, triplicity and houfe; or boufe, exaltation, or triplicity, alone; and to that jlanet, which has two or more dignities, we affign the firft term, whe.-! ther he be a fortune or an infortune. If an infortune has not two dignities in a fign, he is placed laft, and the firft term is given either to the lord of the exaltation, or to the lord of the triplicity, or to the lord of the houfe, uniformly preferring that planet which has two dignities to thofe that have only one. But an exception to this rule extends to the figns Cancer and Leo; for Cancer being the oppofite fign to the exaltatuon of Mars, which is in Capricorn, occafions the firit term of Cancer to be affigned to Mars; and, becaufe Leo is the oppofite fign to the houfe and joy of Saturn, the firft term of Leo is for this reafon given to Saturn. To the infortunes are allotted the laft degrees of all the figns, excopting thofe of Leo, which are given to Jupiter. The quantity of terms are divided according to the following method: when Jupiter and Venus have not two dignities in the fame fign, nor in the fecond, third, or tourth, houfe, they have feven degrees allotted for their terms. Saturn and Mars, becaufe they are infortunes, (except in their own houfes,) have but five, and fometimes only four, three, or two, degrees each. Mercury, becaufe he is of a mixed nature, has ufually fix degrees allotted him ; but, when any of the planets are effentially dignified, they claim each one degree more; as Venus in the firft term of Taurus has eight degrees, and

Saturn in the firft term of Aquaries claims fix. But, becaufe Venus has eight degrees in Taurus, Saturn has only two, being very weak in Taurus; and again, in Sagittary, Jupiter is increafed one degree, becaufe he is ftrong, and Mercury is diminihed one degree, becaufe he is weak; fo that Jupiter takes eight degrees, and leaves Mercury but five.

It is alfo neceffary to obferve, that a planet in his own term is ftrong, and that the more dignities he gains therein, the ftronger will his influence be; for example, Jupiter in the firft term of Sagittary is ftronger and more powerful than in the firf term of Arics, though they are both equally his terins; and the reafon of this is, becaufe the fign Sagittary is both his houfe and triplicity, and Aries is his triplicity only; wherefore he has the firf eight degrees of Sagittary for his term, and only fix in Aries. Hence it becomes apparent, that the nearer a planet is in nature to the place of his term, the ftronger will his influence be therein: Jupiter, being hot and moift, has but five degrees for his term in Virgo, which is a cold and dry fign; but in Gemini, which is hot and moift, he has fix degrees, hecaufe it agrees with his nature ; and yet in Cancer, which is cold and moilt, he poffeffes feven degrees, although it does not agree with his nature ; and the reafon is, Cancer is the house of Jupiter's exaltation, and therefore the greater term is allotted him.In hike manner, if a planet that is cold and dry be pofited in a term of the lame tempcrature, his coldnefs and drinefs will be greatly increafed thereby, and he will operate the more powerfully in his influences. The fame rule holds good in refpect to all the other qualities of the planets; and it mult be remembered, that a planet is always increafed in ftrength by being fituated in houfes or places of his own temperature and quality. Thus, a planet that is hot and dry lofes much of his natural vigour in a tetm that is cold and moift; and a planet that is cold and moilt loles confi derably of its nature in a term that is hot and dry. And, in like manner, if a planet that is a fortune be pofited in a fortunate term, his benelicent effects are the more increafed, and he is fortified with greater power and ftrength to operate upon whatever fubject he is the fignificator of. And, on the contrary, if an evil and malevolent planet be in an evil fign and term, its effects will be thereby rendered fill more mifchievous. And she lord of a term, when pofited in that term, be the fign what it may, has more power therein than the lord of the fign, or than the planet that has the figa for its exaltation. Again, if the lord of any teran be pofited in his term, and the lord of the fign be fituated in another fign in afpeit with him, the lord of the term will have more power in the fign where he is than the lord of the fign, and Chall be the principal fignificator; but, if the lord of the term be pofited in his own term and fign alfo, then his Atrength and energy will be ftill more confuderable. It may alfo be obferved,

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filic: that, when a planet is weak in a fign, his debility would be very ru. $:$ icthened hould he chance to be fituated in that part of the fign vi :cin he has terms. Whenever a planet is pofited in a term and fign H. it a his cown nature, it is a very ftrong and fortunate afpect.

The PHAsES of the PLANETS.

Tie planets phafes confitt of the twelve figns of the zodiac, divided cac: into three equal parts; fo that one phafis contains ten degiecs, and wery fign three phafes. They are called phafes, hecaufe they fignify or eprotent the forms, natures, and inclinations, of the feveral planets appropriated to them. A planet's term divides a phafis; a phafis divides a ijg: a fign divides a triplicity; and a triplicity divides the whole zodiac.

To afcertain the proper phafes of each planet, we brgin with Mars in the equinodial fign Aries, becaufe it is the houfe of this planet; wherifore, the firft ten degrees conftitute the phafis of Mars; the fecond ten degrees are the phafis of the Sun; and the third, which make up the whole thirty degrees of Aries, conftitute the phafis of Vcnus. The firft ten degrees of Taurus make the phafis of Mercury; the fecond ten degrees are the phafis of the Moon; and the third ten conftitute the phafis of Saturn. The filft ten degrees of Gemini make the phafis of Jupiter; the lecond ten the phafis of Mars; and fo on, in the following order, throughout the twelve figns of the zodiac.

Mars hath the firft phafis in Aries : which is the phafis of Arength, magnanimity, and courage; of refolution, confidence, and intrepidity. The : un hath the fecond phafis in Aries: and this is the phafis of renown, majety, and might; of cindour, generofity, and noblenefs of foul; and herein the Sun has his cxaltation. Venus has the third phalis in Aries: which is the phafis of effeminacy and wanton merriment; of joy, fport, and play.

In Taurus, the firft phafis is attributed to Mercury: and it is the phafis of mechanical arts, agriculture, ind learning; of refined wit, logic, and oratory. The moon has the fecond phafis in Taurus : and it is the phafis of power, ambition, and authority; of violent force, compulfion, and arbitrary fway. Saturn has the third phafis in Taurus: which is the phafis of cucley, oppreffion, and bondage; of poverty, fervitude, and menial occupations.

Jupiter hath the firft phafis in Gemini : and this is the phafis of numeration, algebra, and ill iggures; of decyphering hieroglyphic charatters,
writings, and fculptures. Mars has the fecond phafis in Gemini : which is a phafis of ftudy, perfeverance, and labour; of trouble, grief, and painful anxiety. The Sun has the third phafis in Gemini: and it is the phafis of boldnefs, contempt, and difdain; of indolence, forgetfulnefs, and ill manners.

The firft phafis in Cancer belongs to Venus: it is the phafis of a good underftanding, mirth, and wit; of cheerfulnefs, complacency, and love. The fecond phafis in Cancer belongs to Mercury : it is the phafis of wealth, honour, and preferment ; of fruitfulnefs, fertility, and fuccefs in bufinefs. The third phafis in Cancer belongs to the Moon; and it is the phafis of fuccefs in arms, law, and oppofition; of travelling, perfeverance, and ftrength.

Saturn has the firf phafis in Leo : it is the phafis of violence, rage, and tyranny ; of luft, cruelty, and mifchievoufnefs. Jupiter has the fecond phafis in Leo: it is the phafis of difputation, contention, and ftrife; of hoftility, violence, and battle. Mars hath the third phafis in Leo: which is a phafis of efteem and friendhip, of union in the public caufe, and of fuccefs in arms.

The Sun has the firft phafis in Virgo: it is the phafis of riches, property, and wealth; of induftry, improvement, and cultivation. Venus hath the fecond phafis in Virgo: it is the phafis of avarice, covetoufnefs, and fordid gain ; of meannefs, penurioufnefs, and parfimony.Mercury has the third phafis in Virgo: and it is the phafis of advanced age, infirmity ; and weaknefs; of gradual decline, diffolution, and decay.

The Moon has the firft phafis in Libra: it is the phafis of juftice, mercy, and truth ; of humanity, liberality, and benevolence. Saturn has the fecond phafis in Libra : it is the phafis of advantage, emolument, and gain ; of watchfulnefs, labour, and fubtilty. Jupiter has the third phafis in Libra: which is the phafis of lafcivioufnefs, luxury, and licentioufnefs; of diffipation, drunkennefs, and depravity.

Mars has the firft phafis in Scorpio : it is the phafis of violent ftrife, contention, and flaughter; of thieving, murdering, and robbing. The Sun has the fecond phafis in Scorpio: it is a phafis of injultice, deceitfulnefs, and envy ; of difcord, malice, and detraction. Venus hath the third phafis in Scorpio : and it is a phafis of lewdnefs, fornication, and adultery; of flattery, feduction, and deceit.

Mercury poffeffes the firft phafis in Sagittary : it is a phafis of ftrength, valour, and intrepidity; of jollity, opennefs, and feftivity. The Moon No. 7. $\mathrm{H}_{\mathrm{h}}$ has

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has the fecond phafis in Sagittary : it is the phafis of affliction, forrow, and perturbation of mind ; of internal woe, fufpicion, and mittruft. Saturn has the third phafis in Sagittary : and it is the phafis of obftinacy, obduratenefs, and tyranny; of wilfulnefs, mifchievoufnefs, and cruelty.

Jupiter has the firft phatis in Capricorn : it is the phafis of hofpitality, benevolence, and honefty ; of conviviality, merriment, and fport. Mars hath the fecond phafis in Capricorn : it is the phafis of inordinate defires, of unbridled paffions, and intemperate lufts; of difcontentednefs, peevilhnefs, and difappointment. The Sun has the third phafis in Ca pricorn: and it is a phafis of exalted underftanding, manlinefs, and wifdom ; of fobriety, integrity, and honour.

Venus hath the firft phafis in Aquaries: it is a phafis of continual anxiety for gain, of laborious toil, and unwearied application; of difappointment, misfortune, and lofs. Mercury has the fecond phafis of Aquaries : it is the phafis of modefty, clemency, and good nature; of gentlenefs, mildnefs, and complacency. The Moon hath the third phafis of Aquaries: and it is the phafis of diffatisfaction, repining, and difcontent ; of jealouly, ingratitude, and envy.

Saturn hath the firf phafis of Pifces: it is a phafis of thoughtfulnefs, fedatenefs, and temperance ; of fobriety, reputation, and fuccefs in bufinefs. Jupiter hath the fecond phafis in Pifces: it is the phafis of aufterity, haughtinefs, and ambition; of pride, vain-glory, and felf-conceit. Mars hath the third and laft phafis in Pifces: and it is the phafis of concupifcence and luft; of debauchery, lewdnefs, and profligacy.

The advantage to be derived by a perfect knowledge of the planets' phafes will hereafter appear in the judgment of a nativity; for, if the afcendant on the cufp of any perfon's nativity be found in thefe phafes, then will the native's natural difpofition, manners, occupation, and genesal purfuits, be regulated by them, according to the frength or debility of the other afpects; for, if the lord of the afcendant, or the Moon, or planet applying to the afcendant in afpect, or beholding the lord of the afcendant, or Moon, are both pofited in phafes of the fame nature, then will their effects upon the native be moft powerful and efficacious.

## The JOYS of the PLANETS.

The planets are faid to be in their joys, when they are pofited in thofe houles wherein they are moft frong and powerful; as,


It may perhaps be enquired, why Saturn joyeth not in Capricorn, as well as in Aquaries, fince both thefe figns are his houfes? The reaton is, that in Aquaries he has both houfe and triplicity, and is therefore bet-: ter dignified, and more potent, in Aquaries than in Capricorn. Solikewife Jupiter joyeth in Sagittary, and not in Pifces, becaufe in the former fign he has both houre and triplicity, but in the latter he has houfe only. The fame obfervation extends to the other planets. The Moon, indeed, has no triplicity; but the joyeth in Cancer, becaufe it is a fign. of her own quality and nature. Hence it appears that Saturn, though frong and well dignified in Capricorn, is much ftronger, and has more dignities, in Aquaries; Jupiter alfo has frong influences when pofited in Pifces, but much ftronger in Sagittary; Mars is potent in Aries, but infinitely more fo in Scorpio; Venus has great operation in Libra, but in Taurus her effects are more powerful; and Mercury, for the fame caufe, operates much more forcibly in Virgo than he does in the fign Gemini. The efficacy of thefe rules having been proved by repeated experience, it is neceffary for every ftudent to confider them with atrention.

## The ANTISCIONS of the PLANETS.

A planet's antifcion is a certain virtue or influence it acquires by being pofited in conjunction with any far or planet, in degrees equally diftant from the two tropical figns, Cancer and Capricorn, in which degrees the Sun, when it arrives, occafions equal day and night all over the world. For example, when the Sun is in the tenth degree of Taurps, he is as far diftant from the firft degree of Cancer as when in the degree of Leo; therefore, when the Sun, or any planet, is pofited in the tenth degree of Taurus, it fends its antifcion to the twentieth degree of Leo; that is, it gives additional force and virtue to any planet at that time in the fame degree by conjunction, or that cafteth any afpect to it. The planets' antifcions may at all times be found by the following table.


The foregoing table fhews, that a planet, fituated in one degree one minute of Aries, fends his antifcion into twenty-nine degrees fifty nine minutes of Virgo; a planet, in two degrees two minutes of Taurus, into twenty-eight degrees fifty-cight miautes of Leo; and fo on through the table. Thefe antifcions are confidered, in the rules of aftrology, equivalent to a rextile or a trine, particularly if the planets are of the benevolent or fortunate kind. Thefe planets have alfo their contra-antifcions, which are of the nature of a quartile, or oppofition. To know where thefe fall, it only requires to find the antifcion, and in the oppofite fign to that will be the contra-antifcion. For inftance, fuppofe Jupiter in one degree of Aries, his antifcion will then fall in twenty-nine degrees of Virgo, and he contri-anticion in twenty-nine degiees of Pifces, becaute Pises is the ign inmediately oppofite to Virgo, where the antucion mails.

## The ASPECTS of the PLANETS.

The frongeft or moft forcible rays, afpects, or configurations, peculiar to the planets, are the following: a conjunction, denoted by this character, $\delta$; a trine, $\Delta{ }_{x}$ a quartile, $\square$; a fextile, $*$; and an oppofition, 8 .

A conjunction, $\delta$, is not properly an afpect, though frequently fo called ; for, when two planets are both in the fame degree and minute of a lign, they are faid to be in conjunction, confequently cannot at that time be in afpect to each other. The effects of conjunctions are either good or bad according to the nature and quality of the planets that compofe them, or as the planets in conjunction are friends or enemies to one another, or to the fubject then under confideration.

A fextile arpect, $*$, implies two of the heavenly bodies pofited at the diftance of fixty degrees in longitude, or one fixth part of the zodiac,

[^26]from each other; for which reafon it is fometimes called a fexangular afpect, or an hexagon. The fextile is termed an afpect of imperfect love, amity, or friendrhip; becaufe, when two planets, or fignificators, are in fextile to each other, they import that any matter in difpute, treaty of marriage, or other fubject of enquiry, may be happily terminated, or brought about, by the intervention of friends; or that for want thereof, the contrary may happen. And, though the fextile afpect is fomotimes over-ruled by the more powerful influences of malignant ones, yet it is generally confidered an omen of the favourable kind.

By a quartile afpect, a, two planets are underftood to be pofited at ninety degrees, or one fourth part of the circle of the zodiac, from each other; whence it is alfo called a quadrangular or tetragonal afpect. The quartile is confidered an afpect of imperfect hatred; and acts vice verfa with the fextile, inclining rather to malignancy, contention, and misfortune, as the other does to friendhip, harmony, and good fortune.

A trine afpect, $\Delta$, imports the planets to be fituated at the diftance of one hundred and twenty degrees, or one third part of the circle of the zodiac, from each other ; and is fometimes called a trigonal afpect, or a trigonocrater, implying rule or dominion in a certain trigon or triplicity. This is an afpect of the moft perfect unanimity, friendfhip, and peace; and it is fo confidered, becaufe, when the planets are in a $\Delta$ afpee they are pofited in figns precifely of the fame triplicity and nature; that is to fay, they are hoth in an earthy, airy, fiery, or watery, fign; and confequently both contribute the fame influences unimpeded. But, in a *, which is an afpect of imperfect amity, the planets are polited in figns of only a partial nature, viz. fiery with an airy, or an earthy with a watery, fign ; and, as the fiery fign is hot and dry, and the airy hot and moift; the earthy cold and $d r y$, and the watery cold and moijt; fo the planets thus pofited, agreeing only in one point out of two, give but an imperfect influence. Thus the diftinctions between a $*$ and $\Delta$ afpect, and between a $a$ and 8 , are founded in reafon and experience.

The oppofition 8 of two planets, fignifies their being pofited at one hundred and eighty degrees, or juft half the diftance of the zodiac, apart, which places them diametrically oppofite to one another in the heavens, whence it is called a diametrical radiation. This is confidered an afpect of perfect hatred, or of inveterate malice and enmity, as malignant in its effects as the trine is benevolent; and of double the detructive tendency of the oafpet. To inflance this, let us fuppofe two kingdoms, ftates, focieties, or private gentlemen, at variance, and it is enquired whether the caufe of difpute may be amicably adjufted ? If a figure be erected

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for the pofitions of the heavenly bodies, and the two fignificators, reprefenting the two adverfarics, be in a quartile afpect . fhould infer, that, notwithftanding the then fubfifting enmity of the parties, with all the threatened mifchiefs attending it, harmony may be reftored, if proper means were ufed for that purpoie. But, if the fignificators are found in actual oppofition, the difpute in queftion would moft probably occation hofility, war, litigation, or duel, or be attended with fome alarming confequences, before the matter would fubfide. Wherefore an 8 is juftly termed an afpect of perfect enmity.

Thefe afpects are all divided, for the fake of perfpicuity, into partile and platic afpecis. A partile afpect confiders two planets exactly fo many degrees from each other as make a perfect afpect; that is, if Venus be in nine degrees of Aries, and Jupiter in nine degrees of Leo, they are in partile trine afpect. Again, if the Sun be in one degree of Taurus, and the Moon in one degree of Cancer, they are in a partile fextile afpect; fo that all perfect afpects are partile; and imply the matter or thing threatened, whethergöd or evit, to be near at hand.

Bya platic afpect, we are to underftand two planets fo pofited, as to admit half the degrees of each of their own rays or orbs; for inftance, it Suturn be polited in fixteen degrees of Aries, and Jupiter in twentyfour degrees of Gemini, then Saturn would be in a platic fextile afpect to Jupiter, becaufe Saturn would be fituated within the moiety of both their orbs, which are nine degrees each. The fame circumftance applies to the afpects of all the planets; for, if their diftance from each other brings them within one half of each of their orbs or radiations, whenadded together, they will then form a platic afpect. It muft alfo be carefully obferved in thefe platic afpects, whether the co-operation of the two planets is going off, or coming on. In the above example, the effect of Saturn's platic fextile afpect with Jupiter was going off; but, if we reverfe their fituations, and place Saturn in twenty-four degrees of Gemini, and Jupiter in fixteen degrees of Aries, then the afpect would be coming on with all its force and influence, and would proportionably affect the fubject, whatever it be, under confideration.

To enable the reader to find the platic afpects more readily, I fubjoin the following table of the planets orbs, mean motion, and latitude.

TAbLE of the Orbs and Mean Motion of the PLANETS.

Orbs.

| Saturn | 10 | degrees |
| :--- | ---: | :--- |
| Jupiter | 12 | degrees |
| Mars | 7 | degrees |
| Moon | 12 | degrees 30 min. |
| Venus | 8 | degrees |
| Mercury | 7 | degrees 30 min. |
| Sun | 17 | degrees | North Latitude. South Latitude. J. M. S. D. M. S.


| Saturn | $\mathbf{2}$ | 48 | 0 | 2 | 49 | 0 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Jupiter | 1 | 38 | 0 | 1 | 40 | 0 |
| Mars | 4 | 31 | 0 | 6 | 47 | 0 |
| Moon | 5 | 0 | 17 | 5 | 0 | 12 |
| Venus | 9 | 2 | 0 | 9 | 2 | 0 |
| Mercury | 3 | 33 | 0 | 3 | 35 | 0 |

The Sun, always moving in the ecliptic, can have no latitude.
Now it muft be obferved, that thefe afpects of the planets are project. ed or caft contrary ways, either onward in a line progreffively with the figns of the zodiac, which are termed finifter afpects; or elfe backward, in a line reverfeways to the order of the zodiac, which are termed dexter afpects. The whole of thefe appear at one view in the following table.

TABLE of the Radiations, or Sinistrer and Dexter Aspects, of all the PLANETS.


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In the foregoing table, at the top of the third column, note the characters of the afperts, fextile $*$, quartile 0 , trine $\Delta$, and oppolition 8 , as phaced over the figns of the zodiac. In the firft column, obferve the words dexter and finiter; and in the fecond column, the fign Aries $r$. Thefe are intended to hew, that a planet, pofited in $r$, would fend his fextile afpect, dexter to Aquaries, and finifter to Gemini; his quartile, dexter to Capricorn, and finifter to Cancer ; his trime, dexter to Sagittary, and finifter to Leo; and would be in oppofition to a planet pofited in equal degrecs of Libra. The fame rulcs apply throughout the table; but it muft not be forgotten, that finifter afpects go in the farne order with the figns of the zodiac, and dexter contrarywife; and that the dexter afpects are more ftrong and powerful than the finifter. And thus, according to the operations of the planets and ftars, are the natures of all men, as the planets have predominancy in them; and fuch are the natures of all manner of herbs and plants that grow in the field. Some are influenced by Saturn, and thence are cold and dry; others by Jupiter, and thence are hot and moift; one by an order of Mars draws nothing but poifon to its roots, and another by the fweet influence of Venus fucks nothing but the fweet fap of the earth into all its fibres. If Saturn or Mars rife with a birth, it is ten to one but the child dies that year, unlefs Jupiter or Venus interpofe, by throwing their friendly influences ftrongly into the fign. And in thefe refpects we have as incontefible proofs of the truth of what we advance as the phyfician has of the nature of herbs when he taftes them; he, from that demonftration, declares them to be hot or cold, and good either to cure or kill; but we can afcertain this without tafting them, becaufe we know the fource from whence they derive thefe oppofite qualities.

It were needlefs for me to dwell longer upon an explanation of the different virtues and effects of the planets and figns. Sufficient has now been faid, to point out their operations and natural influences to the underfanding of the moft limited capacity. It therefore only remains for my readers, or fuch of them as intend to make any progrefs in the ftudy, to familiarife themfelves with the fubject by a frequent perufal of it; and particularly to acquire a correct knowledge of all the characters by which the figns, planets, and afpects, are feverally diftinguihed. It will then be proper to underfand the following terms peculiar to chis Art.

# EXPLANATION of the TECHNICALWORDS and TERMS of ART ufed in ASTROLOGY. 

DIRECTION fignifies a planet moving on in its natural courfe, from weft to eaft, according to the fucceflion of the ligns in the zodiac ; thus, a planet is dire.t, when it moves in confequemia, from Aries to Taurus, from Taurus to Gemini, \&c. Direction is allo a calculus, whereby to find the time of any accident or remarkable event that will happen to the perfon who propounds a queftion, or has his nativity caft. For inftance, a perfon enquires how many years he may live, by the courfe of the planets at the time of birth ? Having eftablifhed the Sun, Moon, or afcendant, as lignificators of Jife, and Mars or Saturn as promittors or portentors of death, the direction is a calculation of the length of time in which the fignificator will be in meeting the promittor; and this refolves the queftion. In thefe calculations, the fignificator is fometimes termed apbeta, or giver of life, and the promittor anareta, or giver of death. The directions of all the principal points of the heavens, planets, and fixed ftars, as the afcendant, mid-heaven, Sun, Moon, and part of fortune, are worked by the fame rule.

Statiqnary is underftood of a planet, when, to the eye or fenfes of a beholder here on earth, it appears to ftand ftill, without any progreffive motion in its orbit. Not that a planet ever is or can be naturally in this fate, but is only rendered fo in appearance, by the inequalities which arife from the pofitions and motions of the earth; for, were the planets to be viewed from the Sun, or centre of the fyftem, they would always appear uniform and regular.

Retrogradation implies an apparent motion in the planets, whereby they feem to go backwards in the ecliptic, and to move in antecedentia, or towards the antecedent figns, viz. from eaft to weft, contrary to the order of direction and to the fucceffion of the figns of the zodiac. This alfo is an appearance produced by an oppofite motion of the earth to that of the planets.

Application fignifies the approach of two planets together, either by conjunction or afpect, and is of three kinds: the firft is, when a planet, fwift in motion, applies to one of flower progrefs; for example, fuppofe Mercury pofited in fixteen degrees of Gemini, and Mars in twentyone degrees of the fame fign, both being direct in motion; Mercury, by having the greater apparent projectile force, would overtake and form a

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conjunction with Mars, which is termed a direct application. The recond kind is formed by two retrograde planets; as, fuppoling Mercury in fixteen degrces of Gemini, and Saturn in fifteen degrees of the fame fign, both retrograde, Mercury, being the lighter planet, applies to the body of Saturn, a more ponderous planet, by retrogradation; and this is termed a retrogralle application. The third kind is occafioned by one planet going directin motion, and meeting another planet that is retrograde; for inftance, fuppole Mercury retrograde in fixteen degrees of Gemini, and Saturn direct in twelve degrees of the fame fign ; here Mercury, being the lighter planet, applies to a conjunction of Saturn by a retrograde motion ; and thefe two laft are deemed evil applications. It muit alio be obferved that the fuperior planets never apply to the inferior but by a retrograde motion; whereas the inferior planets apply both ways.

Sfparation is underftood of two planets that have either been in partile conjunction or afpect, and are juft departed or feparated from it. Thus, if we fuppofe Saturn in twelve degrees of Sagittary, and Jupiter in thirteen degrees of the fame fign, Jupiter will be then feparated one degree from a perfect or partile conjunction with Saturn; but they would dill be in a platic conjunction, becaufe they are within the moiety of each others radnations, which is four degaces and a half each, confequently thefe planets would continue in platic conjunction until they were feparated nine degrees, and then the afpect would entirely ceafe. The exact knuwledge of every degree of the feparations of thefe afpects is of the utmoft confequence in giving judgment upon various important cccations. For inftance, fuppofe it were demanded whether a certain treaty of marnage would take place, or not? When all the afpects are collected upon the horofcope, and the two planets, that are fignificators of the parties, are found applying to each other in a conjunction, and in common or fixed figns, the marriage may probably take place in fome length of time. If the fignificators are pofited in moveable figns, angular, and approaching fwift in motion to a conjunction, it may then be confummated in a very thort time; but, if the fignificators are feparatud from a conjunction only a few minutes of a degree, one may fafely conclude that there has been great probability, only a few days before, that the wedding would have taken place; but by this afpect the parties appear to be hanging in fufpence, and fome dillike or change of fentiment feems to have taken place: and, as the fignificators gradually feparate from the partile and platic conjunctions, in the fame giadation will the trenty and affections of the partics alienate and wear away; and, by the comparative time that the afpect will occupy before it entirely ceafes, fo will the time be fo many weeks, months, or years, before the parties thall wholly relinquilh the connection.

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Pronibition indicates the ftate of two planets that are fignificators of fome event, or the bringing of fome bufinefs to an iffue or conclufion, and are applying to each other by conjun: tion; but, before fuch conjunction can be formed, a third planet, by means of a fwifter motion, interpofes his body, and deflroys the expected conjunction, by forming an afpect himfelf; and this indicates that the matter under contemplation will be greatly retarded, or utterly prevented. For example, fuppofe Mars were polited in feven degrees of Artes, Saturn in twelve degrees, and the Sun in fix degrees, of the fame fign ; Mars is the fignificator of the bufinefs in hand, and promifes the iffue or completion of it fo foon as he comes to a conjunction with Saturn; but the Sun, being fwifter in motion than Mars, paffes hrim, and prevents their conjunction, by forming the afpect himfelf. This indicates, that whatever was expected from the approaching conjunction of Mars and Saturn is now prohibited by the Sun's firft impediting Mars and then Saturn ; and this is termed a conjunc- , tional or bodily probibition. There is alfo a prohibition by afpect, either fextile, quartile, trine, or oppofition; and this happens when two planets are going into conjunction. Suppofe Mars to be in feven degrees of Aries, Saturn in thirteen degrees of the fame fign, and the Sun in five degrees of Gemini ; the Sun, being fwifter than Mars in his diurnal motion, will quickly overtake him, and pafs by the fextile dexter of Mars, and form a Sextile dexter with Saturn, before Mars can reach him ; by this means their conjunction is prohibited.

Frustration imports a fwift or light planet approaching to an afpect with one more how and ponderous; but, before they can approach near enough to form that alpect, the weighty planet is joined to fome other, by which the firft afpect is fruftrated. To inftance this, fuppofe Saturn pofited in fixteen degrees of Gemini, Jupiter in fifteen degrees of Leo, and Mars in eleven degrees of the fame fign ; here Mars applies to a conjunction with Jupiter, but, before he can reach it, Jupiter meets . Fextile afpeft from Saturn, which fruftrates the conjunction of Mars, and, in practice, utterly deftroys whatever was promifed by it.

Refranation is the ftate of a planet in direct motion, applying to an afpect or conjunction with another planet, but before they can meet becomes retrograde, and thus refrains to form the afpect expected. Suppofe Jupiter in the twelfth degree of Gemini, and Mars in the eighth; here Mars, the fwifter planet, promifes very foon to overtake Jupiter, and. form a conjunction with him; but juft at the inftant falls retrograde, and refrains from the conjunction, by taking an oppofite courfe from Jupiter.

Translation of Ligut and Nature. This happens when a light planet feparates from a weighty one, and joins with another more ponderous, and is effected in this manner: let Saturn be placed in twenty degrees of Aries, Jupiter in thirteen degrees, and Mars in fourteen degrees of the fime fign ; here Mars feparates from a conjunction with Jupiter, and trannistes the light and nature of that planet to Saturn, to whom he next applies. The cffert of this in practice will be, that, if a matter or thing be promifed by Saturn, then whoever was reprefented by Mars fhall procure all the affiftance that the benevolent planet Jupiter could beflow, and tranflate it to Saturn, wherely the bufinefs in hand would be the better effected, and more happily concluded; and this, being a very fortunate pofition of the planets, is very proper to be known, fince it promifes much in lawfuits, marriages, and all other queftions of the kind.

Reception is when two planets, that are fignificators in any queftion or nativity, are pofited in each other's dignity, as the Sun in Aries, and Mars in Leo, which is a reception by houfes, and is deemed the moft powerful and efficacious of all receptions. But reception may be by exchange of triplicity, term, or phafe, or by any effential dignity; as Venus in Aries, and the Sun in Taurus, is a reception by triplicity, if the queftion or nativity happen by day. Or if Venus be in the twenty-fourth degree of Aries, and Mars in the fixteenth degree of Gemini, it is a reception by terms. The ufe of thefe pofitions in practice is confiderable; for, fuppofe the event of any queftion required be denied by the afpects, or the fignificators are in no afpect with each other ; or it is doubtful what may happen from a quartile or oppofition of the fignificators; yet, if the principal fignificaturs are found in mutual reception, the thing defired will hortly come to pafs, and probably to the fatisfaction and content of all the parties concerned.

Peregrination defcribes a planet to be fituated in a fign, or in fuch certain degrees of a fign, where it has no effential dignity, either by houfe, exaltation, triplicity, term, or phafe; as Saturn in the tenth degree of Aries, is peregrine; and the Sun, in any part of Cancer, is peregrine, having no dignity whatever in that fign. In all queftions of theft, it is very material to know the peregrine planet; for it has been uniformly found, by almoft every regular profeffor of this Art, that the thief may be almoft conftantly difcovered by the peregrine planet pofited in an angle, or in the fecond houfe.

Combustion is the fate of a planet, when fituated within eight degrees thirty minutes of the body of the Sun, either before or after him. Suppofe Mercury in the twenty-firft degree, the Sun in the twenty-fifth

## O F A S TROLOGY.

degree, and Venus in the twenty-feventh degree of Aquaries; here Mercury and Venus would be both combuft; but Venus would be more affected by it than Mercury, becaufe the Sun applies to, or moves towards Venus, and recedes from Mercury, whereby his rays afflict her more forcibly on his nearer approach, and become weaker upon Mercury by his recefs from him.

Cazimi reprefents a planet in the heart of the Sun; that is, if a planet be only feventeen minutes before or after the Sun, as if the Sun were in fifteen degrees thirty minutes of Taurus, and Mercury in fiftcen degrees twenty minutes of the fame fign, Mercury would be then in cazimi, or in the heart of the Sun. All authors agree that a planet in cazimi is fortified thereby, and is of greater efficacy ; whereas a planet in combuftion is of a malignant nature. If the fignificator of a querent, or perfon propounding a queftion, be combuft, it hews him or her to be under fearful apprehenfions, and threatened to be over-powered, or greatly injured by fome fuperior perfon. It fhould be carefully obferved, that all planets may be in combuftion with the Sun, but the Sun cannot be in combuation with any planet ; and that combuftion can only be by perfonal conjunction in one fign, and not by any afpect, either fextile, quartile, trine, or oppofition; the Sun's quartile or oppofite afpects are afflicting, but they do not combure, or render the planet combuft. A planet is always confrdered under the fun-beams, until he is elongated feventeen degrees before or after his body.

Void of Course, is when a planet is feparated from another planet, and does not, during its continuance in that fign, form an afpect with any other. This moft ufually happens with the Moon; and in practice, it is obferved, that if the fignificator of the thing propounded be void of courfe, the bufinefs under contemplation will not fucceed, nor be attended with any fatisfactory or pleafing confequences.

Besieging, fignifies a planet fituated betwixt the two malevolent planets Saturn and Mars; for inftance, if Saturn were placed in the twelfth degree of Aries, Mars in the fixteenth, and Jupiter in the fourteenth, degree, Jupiter would then be befieged by Saturn and Mars.

Increasing in Light, is when a planet is feparating from the Sun or the Sun from a planet ; thus the Moon, at her greatef difitance from the Sun, appears with the greateft degree of light, having her whole orb illumined.

No. 8.

## A N I L L U S T R ATION

Oriental and Occidental. A planet, when oriental, rifes before the Sun ; and when occidental, fets after him, and is feen above the horizon after the Sun is down; confequently when a planet is oriental, it is pofited in the eaft, and when occidental, in the wef.

Superiors and Inferiors. Saturn, Jupiter, and Mars, are diftinguifhed by the name of the fuperior, ponderous, and more weighty planets ; and Venus, Mercury, and the Moon, are called the inferior planets. A fuperior always governs or over-rules an inferior; this is an obfervation that holds good throughout the whole fyftem of nature.

Swift of Course, is when a planet moves farther than his mean motion in twenty-four hours; and he is flow of courfe when he moves lefs than his mean motion in the fame portion of time.

Almution, fignifies a planet that bears principal rule in a fign or figure ; which planet muft confequently have the moft effential dignities.

Hayz, implies a mafculine diurnal planet to be fituated above the horizon in the day-time, or a feminine noturnal planet pofited below the horizon in the night-time ; which is an accidental fortitude the planets delight in, and gives a favourable omen in all figures wherever they are found

Longitude and Latitude. The longitude of any far or planet, is the degree of the ecliptic or zodiac in which they are found, numbered from the firft point of the fign Aries. The latitude of a flar, or planet, is its diftance north or fouth from the Sun's path or ecliptic line, numbered by the degrees of the meridian.

Declination, is the diftance a planet fwerves either north or fouth, from the equator or equinoctial line, in his circuit through the twelve figns of the zodiac.

Right Ascention, is the number of degrees and minutes of the equinoctial line, reckoned from the beginning of Aries, and comes to the meridian with the Sun, Moon, ftar, or planet, or any portion of the ecliptic.

Oblique Ascension, is the degree and minute of the equinoctial line, that comes to, or rifes with, the degree of longitude of any far or planet in the horizon; or it is the degree of the equinoctial line that comes to the horizon with any far or planet in an oblique fphere.

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Oblidue Descention, is the degree of the equinoctial line that fets in the horizon, with the degree of longitude of any flar or planet, in an oblique fphere ; making any oblique angle with the horizon.

Ascentional Difference, is the diftinction between the right and oblique afcenfion of any planet or ftar, reckoned in the equator.

Pole of Position, fignifies the elevation of the poles of the world above the circle of pofition of any ftar or planet.

Circles of Position, are circles paffing through the common interfections of the horizon and meridian, and through any degree of the ecliptic, or the centre of any ftar, or other point in the heavens, and are ufed for finding the fituation or pofition of any ftar or planet.

Horoscope, is a figure or fcheme of the twelve houfes of heaven, wherein the planets and pofitions of the heavens are collected for any given time, either for the purpofe of calculating nativities, or anfwering horary queftions. It alfo fignifies the degree or point of the heavens rifing above the eaftern point of the horizon, at any given time when a prediction is to be made of any future event; but this is now moft commonly diftinguifhed by the name of the Afcendant.

Colours. The colours given by, or peculiar to, each of the planets and figns, is of great importance in the determination of all queftions where the complexion of a perfon, or the colour of a thing is neceffary to be known. The reader muft therefore be careful to remember, that of the planets, Saturn gives a black colour; Jupiter red mixed with green; Mars, a red fiery colour ; the Moon, all white fpotted, or light mixed colours ; Venus, white and purple colours; Mercury, light blue or seure colour ; the Sun, all yellow colours, or inclined to purple. Of the twelve figns, Aries gives a white mixed with red; Taurus, white mixed with citron; Gemini, white mixed with red; Cancer, green or ruffet; Leo, red or green; Virgo, black fpeckled with blue; Libra, black or dark crimfon, or fwarthy colour ; Scorpio, dark brown; Sagittary, yellow, or a green fanguine colour; Capricorn, black or ruffet ; Aquaries, light blue or fky -colour; Pifces, a gliftening light colour. Thus, by knowing the colour or complexion attributed to each of the planets and figos, it is eafy to determine the complexion of the native, or of any perfon or thing enquired after; for as the complexion or colour of the lord of the afcendant, or the fign, or fignificators are, that reprefent the party, fuch will be their colour or complexion. So if it be afked concerning two cocks juft going to pit, Which hall be the winner?
winner ? Erect the figure, and the two planets reprefenting the diftinguifing colours of the two cocks, hall be their fignificators, and that planet which is the fuperior, or that has moft effential dignities, and is moft ftrongly fortified, thall by his colour point out the cock that fhall win his battle. So of any other queftion determinable by colours.

And fince this Art cannot be underftood, nor the work read with any pleafure or improvement, without a perfect and familiar knowledge of all the charakters peculiar to the figns, planets, \&c. I thall infert them in this place all together, that they may be at any time referred to with eafe ; recommending at the fame time to all my readers, not to proceed any further, till they have learned them by heart.

CHARACTERS reprefenting the TWELVE SIGNS of the ZO. Diac, Dragon's Head, Dragon's Tail, and part of Fortune.

| Aries | $\boldsymbol{r}$ | Scorpio |
| :---: | :---: | :---: |
| Taurus | 8 | Sagittary |
| Gemini | $\underline{\square}$ | Capricorn |
| Cancer | ${ }_{8}$ | Aquaries |
| Leo | $\Omega$ | Pifces |
| Vigo | 吹 | Dragon's Head |
| Libra | $\square$ | Dragon's Tail |

CHARACTERS of the PLANETS.

| Saturn |  | Moon | D |
| :--- | :---: | :---: | :---: |
| Jupiter |  | Venus | ? |
| Mars |  | Mercury |  |
|  | The | SUN | 0. |

CHARACTERS diftinguifhing the feveral ASPECTS of the PLANETS.

| Sextile | * | Trine |
| :---: | :---: | :---: |
| Quartile | - | Oppofition |
| And th |  | tion 6 . |

## OF ASTROLOGY.

## EXPLANATION of the TWELVE HOUSES of HEAVEN, with Directions for erecting the HOROSCOPE.

HAVING fhewn what the effential qualities are, which the planets and heavenly matter derive from an inherent principle of nature, it follows that I hould explain the accidental qualtities they receive by their different pofitions in the twelve houfes of heaven; for, as the heavens are perpetually in motion, either afcending or defeending, and fince it is bey ond the reach of human penetration to define what ftar or planet thall afcend at the nativity of children yet unborn, fo, in reference to human ideas, it is purely accidental what dignities the planets hall acquire, or what houfes they fhall be pofited in, at the time of birth.

That the reader may form a competent idea of what is meant by the twelve houfes of heaven, let us fuppofe the whole celeftial globe, or fphere of heaven, divided into four equal parts by the horizon and meridional line, and each of thefe into four quadrants, and each quadrant into three equal parts, by lines drawn from points of fections in different parts of the horizon and meridian equis diftant from each other. By this operation, the whole globe or fphere will be apportioned into twelve equal parts, which conftitute what we call, the twelve boufes of beaven. And thefe houfes, as obfervation and experience abundantly fhew, make up that great wheel of nature, whereon depends the various fortunes contingent to all fublunary matters and things.

In this divifion of the heavens, the firf quadrant is defcribed by a parallel line, drawn from the point of the eaft angle to the fouth, or midheaven; and contains the twelfth, eleventh, and tenth, houfes, called the oriental, vernal, mafculine, fanguine infant quarter. The fecond quadrant is defcribed by a fimilar line, running from the exterior point of the midheaven to the point of the weftern angle, and contains the ninth, eighth, and feventh, houfes, called the neridian, eftival, feminine, youthful, choleric quarter. The third quadrant is formed by a paralle! line running from the extreme point of the eighth houfe to the north angle; and contains the fixth, fifth, and fourth, houfes, called the occidental, autumnal, mafculine, melancholic, manly, cold and dry quarter. The fourth quadrant is defcribed by a line drawn from the extreme point of the north angle to the extremity of the line which defcribes the firft quadrant, both meeting in the eaft angle of the heavens, and contains the third, fecond, and firf, houfes, called the northern, wintery, feminine, phlegmatic quarter, the feat of old age, decrepitude, and decay. The lines thus drawn defribe the following figure, or horofcope, into which the figns and planets are feverally introduced, and reNo. 8.

M ${ }^{\text {m }}$
prefented
prefented as in their true places in the heavens, before any queftion can be folved, or nativity calculated. The fpace in the centre, were the figure drawn circular, might reprefent the vacuum in which the earth moves; but it is generally ufed to write down the day, year, and hour of the day, when the figure was erected, with the purpofe of it, whether for a nativity or queftion refolved.
Figure of the HOROSCOPE, or Twelve Houses of Heaven.


There twelve houfes are each diftinguifhed by their refpective figures, and are either angular, fuccedent, or cadent. The angular houfes are four, called the afcendant, midheaven or medium coli, the feventh houfe, and the bottom of the heaven; thefe are deemed the moft powerful and moft fortunate houfes. The fuccedent houfes are the eleventh, fecond, eighth, and fifth; and are ranked next in force and virtue to the angles. The third clafs, or cadent houfes, are the third, twelfth, ninth, and fixth; and are confidered of the leaft efficacy of them all. But, notwithftanding they are divided into only three claffes, or orders, whereby their force and efficacy are eftimated, yet is there a regular gradation in this refpect running through the whole, whereby one houle is fubordinate to the other, from firft to laft. Confidered in this order, they ftand thus;

$$
\begin{array}{llllllllllll}
1 & 10 & 7 & 4 & 11 & 5 & 9 & 3 & 2 & 8 & 6 & 12 .
\end{array}
$$

According to this rule, if we find two planets, equally ftrong and of the fame dignities, one pofited in the firft houfe and the other in the tenth, we judge the planet in the firft houfe, or afcendant, to have fuperiority over the planet in the tenth houfe; and, in practice, we infer, from fuch a pofition, that the perfon, whofe fignificator was in the firft houfe would get the better of his opponent, whofe fignificator was in the tenth houfe; but, both being fo nearly equal in point of dignity, great fruggles and difficulties would intervene, as the nature of the cafe in point may happen to be. This rule holds good from the tenth houfe to the feventh; the feventh to the fourth, and fo on through the whole; but it fhould always be remembered that planets in angles, that is, thofe which are feated in the angular houfes, are the moff forcible and potent in their operation.

The firf houfe, which is denoted by the figure 1 , is called the afcendant, becaufe, the point of its angle being level with the horizon, whatever planet afcends from under the earth mult afcend upon this line, and become vifible firt in this houre. The line upon which the planets afcend, or move, is called the cufp of the houfes; and that of the afcendant is generally reckoned to extend about five degrees above the earth and twenty-five degrees beneath, ready to afcend. But, if figns of long afcenfions afcend, then half five degrees above the earth, and thirteen below, are its utmoft limits. If figns of fhort afcenfions afcend, then five degrees above the horizon, and fifty degrees below, are ufually allowed. Now the quality of whatfoever part of the heavens occupies or fills up the degrees of this houfe, carries along with it the health, life, and nature, of every infant or thing that is conceived or brought forth within its juridiction. And hence hath this point of the heavens a faculty of attracting or receiving the virtues of the celeftial matter that is accidentally afcending in that part of heaven at the birth; and alfo of the planets and fixed ftars in their tranfits; and all the rays of the planets, in their afpects and conjunctions, are attracted into this part of heaven, in order to the formation of the Chape, ftature, temperature of the body, quality of the mind, and all accidents and contingencies which thall befal the native's body, or health, or life, unto his dying day; fuch a fyuthathy is there between this part of the heavenly frame and of every act and thing that is produced or that receives life under it. For, as the feed in the ground, after it has taken root, buds forth, and appears above groound, fo the heavenly intelligencers, after they have framed the embryo, and the temperament thereof, under the earth, give it life and being of its own, putting forth level with them juft as they afcend. We do not however fuppole, that the temperature and qualities of the native were wholly framed at the exact

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time of birth, alchough the fituation of the heavens at that time never fails exactly to defcribe them; we have every reafon to believe, that the temperature and qualities of the body, and the difpofition of the mind, are formed in regular gradations from the conception to the time of birth; but that the birth defcribes them is indifputably clear, becaufe it cannot happen at any moment of time, in any part of the world, but it muft fall even with that part of the heavenly matter afcending from the lower unto the upper horizon, which is interefted in, and therefore points out, thofe temperatures and qualities. For any man to be fatisfied in this point, let hin but note what the nature of this afcending point of heaven is, with all the ftars and planets pofited therein, or having afpect with them from other houfes, giving each of them their due weight and influence, according to their nature and dignity, neither ftrained one way nor the other; and, juft as thefe are found at the time of birth, juft fo Hall be found the qualities and endowments of that native, with the principal actions and events of his life, which this point afcending takes the charge of. And in this trial will the reader find more fubftantial proofs of the truth and exiftence of Aftrology than the moft acute arguments can initil into his mind.

Now, fince the firft houfe, or afcendant, gives birth and life to the native, it follows that thore houfes which are the attendants on and upholders of life, hould be joined with it ; and, as children, or the native's offspring, are the upholders of life in this world, and religion and learning the grand means of upholding it unto eternity in the other world, fo the houltes, which contribute the fe bleffings to the life already given, are joined in an harmonious trine with the firft houfe, making up that threefold cord, which, as Solomon faith, can never be broken; the one is a ruccedent houle, called the fifth houfe, and the other a cadent houfe, called the ninth houfe; and, to be convinced of the effects of this ifth houfe, note the heavenly matter, planets, fars, and afpects therein pofited at the time of birth, according to the rules here laid down, and they thall truly reprefent the number and ftate of the native's offspring, and all other particulars relative to children, and to breeding or barren women. So alfo examine the flate of the houfe; and, as that reprefents, fo thall the native be in refpect of religion and fcience; for the heavenly matter, planets, ftars, and afpe'18 therein, fhall thew what and how the man hall prove, whether wife or foolifh, devout or fchifmatical, and what fudy or occupation he fhall be inclined to follow ; and thefe furnifh matter for grace to work upon ; but, as for grace iffelf, nature can have no power over it ; grace may rule nature, but nature cannot fway grace.

The

The fecond angular point of the houres of heaven is called the midheaven, which is that point which culminates, being the very top or higheft point of the heavenly frame. And, whatever part of the heavens happens to be culminating in this point at the birth of any perfon or thing, that takes charge of, and carries along with it, ever after, the preferment, honour, profeffion, fituation, and authority, of the native; and, as the nature of the planets, ftars, afpects, and heavenly măter, happens to be, that are fituated in this point, or in the degrees pertaining to it, fo Thall the native prove in his life-time, in point of dignity, advancement, and reputation, in this world, whether high or low, fortunate or unfortunate, favoured or difgraced. The attendants upon, and upholders of, man's honour and dignity, as the Scriptures and every day's experience perpetually thew us, are wealth and fervants. The firf of thefe is attached to the midheaven in a fuccedent houfe, called the fecond houfe of heaven; and the other in a cadent houfe, called the fixth houfe of heaven; and thefe two are fituated in an harmonious trine with the angular point of the midheaven. And now well obferve what the planets, ftars, a -pects, and heavenly matters, are in either of thefe houfes at the time of birth, and fuch hall the native's fortune prove in point of riches and fubordinate dependants; in the firft of thefe houfes for wealth, and in the other for fervants or dependants.

The third angle of the figure of heaven is the feventh houfe, or point of the heavens and degrees contingent, which are always defcending, or fetting out of our horizon, and finking under the earth; and this point is directly oppofite to the eaftern angle or alcendant. Now, as the rifing heaven, or afcendant, is the beginning and conduit of life, fo this fetting heaven, level with the afcendant, is the bringing all mundane affairs level with life, fuch as our entrance into the ftyte of marriage; our contracts and enterprifes in bufinefs, war, and travel ; and our connections and fuccefs therein, whether with friends, firagers, or enemies; and thefe whether honeft men, parafites, or thieves. And the heavenly matter, planets, ftars, and afpects, fituated in this angle at a nativity, apparently fhew how a man hall fare in refpect to wives, more or lefs, any or none, good or bad ; and, in matters of bufinefs or adventure, how fortunate or unfortunate he may be likely to prove; and, with enemies or thieves, how far he is likely to be injured by them. Neceffary upholders of marriage, fupporters in trade and travel, and defenders againft thieves, plunderers, and enemies, are friends, relations, and neighbours. And thefe, in a trine to the feventh houre, are brought forth, the firft out of the eleventh houfe of heaven a fuccedent houfe, and the other out of the third houfe of heaven, a cadent houfe. The eleventh houfe, by the plaNo. 8. Nn nets,
nets, ftars, afpects, and heavenly matter, therein, points out the ftate of a man's friends and hopes in this life; and the third houre defcribes, by the fame means, how happy or unhappy a man hall prove in his relations, connettions, and neighbours.

The laft angle of heaven is the fourth houfe, called the bottom of heaven, and reprefents that point which in our conception feems to trang ati the very bottom of the round ball of the celeftial world, being diametrically oppofite to the exterior, or midheaven. And, as that hews what a man in the courfe of nature thall rife to in the world, this, on the contrary, declares what and when fhall be his fall, decay, and death. This houfe has therefore fignification of the end of every worldly concern, and, amongft other ends, of the grave, which is the end of all men living, however dignified or great. And the planets; ftars, and afpects, pofited in this houfe at the time of birth, never fail to thew what kind of end the native is likely to find; for, as the twelve figns have each their .particular and vifible effects upon and over every part of man's body, and as the planets and their afpećts fhew in what fign the native hall be impedited, that is, in what patt of the body the root of his natural infirmity thall be placed, and what accidents thall befal him during life, fo is it an eary procefs to point out the manner of his death, and whether natural, honourable, or ignominious. The upholders of this angle are the houfes of tribulation and death; the one a fuccedent houfe, called the eighth houre, or houfe of death; and the other a cadent houfe, called the twelfth houfe. And now let it be carefully obferved what planets, ftars, afpects, and heavenly matter, occupy thofe houfes at the time of nativity; and they thall point out, in the twelfth houfe, all the principal misfortunes, afflictions, and tribulations, of the native's life, and in the eighth houfe the time and manner of his death.

Independent of the faculties hitherto fpecified, each of thefe houfes of heaven have other fignifications and effects, which they demonfrate in various other ways. For inftance, the afcendant reprefents the native coming into the world, and the fourth houfe at the fame time reprefents the parents of the native going out; for one generation goes off; and anotber always comes in $\dagger$, according to the courfe of nature. Of thefe parents, the father is more efpecially fignified by the fourth houfe; and then, fecondarily, but not fo forcibly, the mother of the native is fignified by the tenth houfe, and the grandfather by the feventh; and uncles, aunts, and relations, on the father's fide, by the fixth ; and uncles, aunts,
and relations, on the mother's fide, by the twelfth. Hence alfo it comes to pafs, that by the fourth houfe are fignified houfes and lands, and all degrees of patrimony, left by the father; and by the eighth houfe are fhewn all goods and legacies left by will of the deceafed. The fecond and fixth houfes in half-trine to the houfe of the grave, and in oppolition to the eighth and twelfth, have a fecondary fignification of ficknefs and death.

Such are the qualities and operations of the twelve houfes of heaven in the common courfe of nature; but thefe qualities are fometimes materially altered, and changed for the better or worfe, by means either of the moon or fome other of the celeftial motions or affections. It is certain that the Moon circleth the earth once in every twenty-eight days; but in this perambulation the neither keeps the Sun's pathway in the ecliptic, nor continues her courfe conftantly on the fame fide of it; but once in every fourteen days the croffes the ecliptic, alkernatuly to her north and fouth declination; and it is found by long and correct obfervation, that the point in the heavens where fhe crofies this line is very ftrongly affected by her motion. The Moon is the great body of life and growth; and, when the paffes the ecliptic to the north, which brings her nearer into this northern world, the then gives an extraordinary degree of fruitfulnefs, which wonderfully frengthens with its influence whatfoever happens within the line of its juriddiction. And this point, wherever it falls, is called the moon's north node, but is diftinguifhed in aftrological works by the name of the Dragon's Head, as already explained in page 125. If this point happens to afcend in a nativity, it frengthens life with a robuft and lively conftitution; if it falls in the mid--heaven, it promifes great honour and preferment; if in the eleventh houfe, profperity and riches. If Jupiter or Venus happen to be in thefe degrees, it makes them much ftronger and more efficacious in theír benevolent operations; but, if Saturn or Mars be pofited there, it gives them, on the contrary, a fronger inclination to prove mifchievous and unfortunate. When the moon interfects the ecliptic line to her fouthern declination, the leaves that point of the heavens where the croffes it, which is termed the Dragon's Tail, as barren to all intents and purpofes as the other was fruitful. Hence this point afcending at a nativity blemifhes life, and leaves a ftain upon it ; impairs honour and advancement in the mid-heaven, and waftes riches, and brings adverfity, in the eleventh houfe; and it weakens as well the benevolent aufpices of Jupiter and Venus as the evil inclinations of Saturn and Mars. How thefe circumftances operate beyond the equinoctial experience is yet filent; but it feems reafonable to fuppofe that the Dragon's Tail is there the fruitful point, and the Head the barren point, fince, when the Moon is going off from us, her influences mult be coming on with them.

Next to the nodes, the part of fortune has its operations upon there awelve celeftial houfes. The point, which we term the part of fortune, is the diftance of the Moon's place from the Sun's, added to the degrees of the afcendant; and the nature of it is, as conftant obfervation aficerthins, that, if this point falls among fortunate flars, or in a fortunate part of the heavens, then it promifes great fuccefs in health or wealth, honour or offspring, or any other fpecies of profperity, according as it is feated cither in the firft, eleventh, or fitth, houfes, or in any others. The reafon of this appearsto be, that the Sun, Moon, and Afcendant, being the prime conduits through which the fream of life flows, this feat of the part of fortune is the harmony of all three concentring and uniting in the tame acts of benevolence.

Now, befides thefe, there are yet other qualities, accidentally affected, which concern either particular perfons or times. Thus, the places of Saturn, or Mars, or the Tail of the Dragon, in the vernal figure, are unfortunate in the higheft degree for the whole of that year ; or, if they hispen in any of the quarter figures, they portend affliction and miffurtune for that quarter. But the places of Jupiter and Venus in a vernal figure are as fortunate as the others are unfortunate for the fame time. The placts of an eclipfe of the Sun or Moon, and of the comets, are alfo fortunate or unfortunate, as their fituation may be, or as perfons, countries, or fates, may be concerned in them. The place of Saturn or Mars in a man's nativity proves unfortunate to him all the days of his life; and the place of either of them in a revolutional figure is equally bad for that year. But the place of Jupiter or Venus in a nativity, or in a revolutional figure, is always as fortunate, either for a man's life-time, or for the year, as the other is unfortunate. Alfo the places of the twelfth houle, or eighth, or fixth, as they were in the native fcheme, have always bad fignifications unto a man, whenfoever they come up upon any of his concerns. And the places of the tenth house, of the eleventh, of the afcendant, and of the fecond boufe, generally promife as much good as the other houfes do evil upon all the common occafions of life.

Thus far we have feen the operations of the twelve houfes of heaven, as they appertain to the time and circumflances of a nativity. We maH now explain their properties in that fyftern of nature upon which the doctrine of horary queftions is grounded. And fuch has been the indufdry and indefatigable labour of our forefathers, in bringing this fcience to maturity, and in difcovering and diftinguifhing the particular fignifications and effects of all pofitions of the planets in thefe twelve houfes of heaven, shat whoever takes the pains to inform himfelf fufficiently of them will

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not be in want of competent grounds whereon to judge, o: give rational anfwers to every interrogation or queition on the c mmon occurrences of life, or any contingent accidents or undrtakings, whth the coi.fequences and fuccefs of them.

The firf houfe bears fignification of the life of man, and of the ftature, colour, complexion, form, and hape, of him who propotitis a gaertinn ; and, as all the vicifitudes of nature depend upon the permedo of man's life, fo all queftions are refolved by this houfe that relate to ficknels, health, or long life; and allo all accidents by which life may be endangered or impaired; what part of one's days will be the moft happy and profperous; whether any abfent friend or relation be living or deal; or whether any journey, voyage, or hip at fea, will be attended with isccefs and fafcty, or mect with any accident fatal to life or defuctive to the hip. - In hort, all quations relating to ciscumfances that affect lite are to be anfwered from the fiff houfe. In ftate-attrolo $y$, and in ecliples, great conjunctions, appearances of comets, and other hi. minous andextriordinary phenomend in the hearens; and, upon the San's annal ingrefs into the equinoctial fign Aries, the firt hou bears figniEation of the community at large, or of that thate, cmpire, or kingdom, where the figure is crected. Of colours, the firit houle gives a white; from which is to be underfood, that, if a planet be polited in this houle that governs a light colour, and a queflion be propounded from any party relative to a perfon, matter, or thing, where colours are concerned, and this planet be the fignificator thereof, then the perfon's complexion and hair, or, if cattle, then their colour, fhall be of a white, pale, or lightifh, kind; and, though this may appear ridiculous and infignificant to the underfanding of fome readers, yet the fact ftands unhaken in practice. Now, as every one of the twelve houfes of heaven have their fignificators, fo have they alfo their co-lınnificators, which have frequent operation, and thercfore ought to be confidered. A co-fignificator is a planet either fallen into conjunction, or joined in afpect with the principal lignificator; In which cafes the planet either aflifts or oppofes in the matter under confideration; if it be joined with a benevolent planet, it imports good; but, if it happens to the contrary, it either denotes deftruction to the fubject of enquiry, or great difturbance in the effecting it. The co-fignificators of this houle are Saturn and Aries; and, if Saturn is moderately well dignified in this houfe, and in ariy benevolent afpect with Jupiter, Venus, or the Sun or Moon, it promifes a good fober conftitution of body, and generally gives long life. If Mercury is lord of this houfe, and well dignified, the perfon hall be a powerful and good fpeaker.

Frem the fecond houfe we form jurgment upon all queftions relating to wealth or poverty, profperity or adverfity, and lofs or gain in any undertiking that may be propoundia by the querent; and allo concerning moreatle goods, money lent, er cmpleyed in fpeculation. In fuits of law or equity, it news a man's friendis or affiftants; in private duels, it defcribe the querent's fecond; in eclipfes, it fhews the growing profperity or adverfity of a nute or pcople; and, at the Sun's entrance into Aries, it exprefles the ftrength of the empire where the figure is erected, in its intern.l refources, in its allies, and in all other requifites of war, or felfd. ience. It gives a green colour, of which a fimilar ufe is to be made as is deferibed in the firft houfe; and the fame obfervation will hold god in all other houfes, and in queftions that relate to colours. The ro-fignilicaters to the fecond houfe are Jupiter and Taurus; for, if Jupiter Le plice in this houfe, or is lord thereof in full dignity; it implies the acquatition of an eftate or fortune; but the Sun and Mars never promife grod in this houfe; either of them indicate difperfion of fubfance, accurding to the capacity and quality of him who propofes the queltion.

The third houfe having fignification of brethren, fifters, kindred, and neightours; and of all inland journeys, atd of removing one's manufacture or bundefs from one place to another, fo all queftions that are found d uponany fubjects relative thereto are anfiered from the planetslituated in this houfe. Its co-fignificators are Mas and Gemini ; which is one reaton why Mars, unles joined with Saturn, is not found fo generally unbenevolent in this houfe as in the others. If the Muon he politualere, it is always an argument to the queritt of much reftleninef, tiavelirig, and change of ituation. This is a fuccedent houre, and gives a yeinw, red, or forrel, colour.

From the fourth houfe we refolve all queftions in any way relating to or concerning the father of the querift. Alfo all enquiries relating to lands, houfes, oreftates; or to towns, cities, caftles, or intrenchments, befieged; of treafures hadden in the ground, and all other queftions relating to the earth; are anfwered out of this houfe, which is called the imum cali, or the angle of the carth. Its co-fignificators are the Sun and Cancer ; and therefore, if the Sun be pofited in this houfc, it denotes the tather of the querift to be of a generous and noble difpolition. It governs the red colour.

By the fifth houfe we form all our predictions relative to children, and to Honc: in the thate of pregnancy; alfo, all queftons concerning the Ifle: lealth of abient fons or daughters, or the future health of thofe as hatace enquirics retating to the real and personal effects of one's fa-
ther, or concerning the fuccefs of meffengers, ambaffadors, or plenipotentiaries; or refpecting the ammunition or intertal ftrength of a place befieged; are all anfwered from this houfe. Its co-fignificators are Venus and Leo, and therefore unfortunate when occupied either by Saturn or Mars, both of which indicate bafe and untoward childrein to the enquirer. It indicates a mixed black and white or fanguine colour.

The fixth houfe refolves all queftions that in any refpect appertain to fervants or cattle. Alfo enquiries concerning the ftate of a lick perfon, whether curable or not; the nature of the difeafe, and whether of flort or long duration; particulars relating to uncles and aunts, and all kindred on the father's fide; alfo concerning one's tenants, ftewards, or the like; are refolved by the difpofition of the fars and planets fituated in this houfe. Its co-fignificators are Mercury and Virgo; and, when Mars and Jupiter ane found in conjunction here, it is a ftrong argument of a good phytician, whenever it comes up upon a quafion plopounded in beliulf of a patient who is vifited by a gentleman of the faculty. This houf, having no afpect with the afiendant, is always deemed unfortunate. It gives a black or dark colour.

By the feventh houfe, we are enabled to refolve all queftions on loveaffairs and marriage, and to defribe the perion of euther the man or woman that the querift will be joined with in marrage. It likewife anfivers all enquiries of the defendant in law-fuits and litigations; or concerning our public enemies in time of war. In thefts, it enables us to defcrite the perforin of the robber, by his fhape, flature, complexion, and condition of hife. In an annual ingrefs, it ufually indicates whether $p^{2}$ :ce or war may be expested; and, prior to an engagement, betuisens which fide thall prove nitorious; it difcovers fugitives, out-hwed men, and offinders cicaped from juitice. The co-fignificators to this foule are the Moon and Libra; and, when Saturn or Mars are found herein, it is det med ani unfivourable omen, productive of great forrow and wretchedna is to the querift in any matrimonial engagement. It gives a darh blue, black, or brown, colour.

From the cighth houfe we folve all queftions concerning death, its time, quality, and nature; with all matters relating to legacies, wills, and laft teftaments; or who fhall inherit the fortune and eftates of the deceated. Enquirics on the dowry or portion of maids or widows; in duels, concerning the adverfay's fecond; in law-fuits, relative to the defendant's fuccefs ind triends; and queftions on public or private enemics, or concerning the futftance and fecurity of thole we connect ourfelves with in bufinefs; are all anfwered by the fituation of the planets in
this houfe. Its co fignificators are Sation and Scorpio; and its colours are green and black.

By the ninth houfe we are cnibled to anfwer all queftions on the fafety and fuccere of wages and trave into dorem countries; alo, enquiries o the clerey conccrning cherch preterments, benefices, idrowfons, and the like, and all quedions abtive to kindrad and relations on the wife's fide; and the fame on the huihand's lide, if the wife be the queritt; and all matters relating to the arts and foiences a:e likewife refolved from this houfe. Jupiter and Sagittarius are its co-fignificators; for, if Jupiter be pofited herein, it paturslly indicates a man of religious and exemplary manners, and of modett carriage and behaviour; but, if Saturn, Mas, or the Dragen's T...1, are found herein, it indicates a perfon of atheifticalard iracligious yamoles; intances of which, from the natinties of a ary unapy men of this catt, ate amon innumerable. The colours buckened by this houe are geten and white.

The tenth houfe, being the medium coli, or mont clevated part of the whole bevens, rcfolves all quetions concerning kings, princes, dukes, carls, marquifies, aid all noblemen, judges, principal officers of ftate, commanders in chief, all orders of magittrates, and other perfons in power and authority. Enquiries after preferment, honours, dignity, offices, places, fentions, or finecures; or concerning the ftate of kingdoms, empires, provinces, commonwealths, counties, cities, or focieties of men; are all refolved from the mid-heaven. The co-fignificators of this houfe are Capricorn and Mars; and, whenever Jupiter or the Sun are pofited hercin, it gives the ftrongeft prefumptions of fuccefs in whatever purfuits the querift may be engaged in. But, if Saturn or the Dragon's Tail afflit the fignificators in this houfe, it denics honour, fuccefs, or preferment, to perfons of quality or eminence; and to common people it denotes vexation and difappointment in the common functions of their occupation or employment. Its colours are the red and white.

By the eleventh houfe we anfwer all enquiries concerning friends and friendhip, hope, truft, expectance, or defire; alfo whatever relates to the fidelity or perfidioufnefs of friends; or to the counfellors, advifers, affociates, favourites, flatterers, or fervants, of kings, princes, or men in power. The co-fignificators of this houfe are the Sun and Aquaries; and its colour is either faffron or deep yellow.

The twelfth houre, being the houfe of contribution, refolves all queftions of forrow, affliction, anxiety of mind, trouble, diftrefs, imprifonment,

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perfecution, malice, fecret enemies, fuicide, treafon, confpiracy, affaffination, and every thing appertaining to the misfortunes and afflictions of mankind. Its confignificators are Venus and Pifces ; and Saturn greatly joyeth in this houfe, being the parent of malevolence and malignity. The colour it gives is green.

From the foregoing circumftantial furvey of the twelve houfes of heaven, I truft the reader will be enabled to form fuch an idea of the nature of predicting by the horofcope, as will enable him not only to proceed to place the ftars and planets therein with correctnefs and precifion, but alfo to form an accurate and diftinct judgment of their power and influence, under whatever afpects or pofitions he may occafionally find them; for, until he can accomplifh this, it will be in vain for him to attempt any examples in the doctrine of horary queftions or nativities, which will be the next object of our plan, after explaining the tables for finding the places of the planets every hour and minute of the day, and directing the reader how to place them in the horofcope. But I cannot difmifs this fubject, without giving my readers the definition of the twelve houfes of heaven, from the works of the learned and much-efteemed philofopher and aftrologian, Morinus; and in doing this, I hall adhere as much to the fpirit and letter of the author as the nature of a tranflation will admit.

[^27]arife four triplicities of the fame genus or generical nature, and twelve houles, as heretofore defcribed. The firft triplicity is of the caftern angle, or afcendant, attributed to infancy, and called the triplicity of life, and includes the firft, ninth, and fifth, boufes, which behold each other in a partile trine in the equator, where this rational divifion of the twelve houles is made.


#### Abstract

" Man either does or ought to live in a three-fold refpect, in himfelf, in God, and in his pofterity; for the great ends for which he was created, are to worlhip and glorify his Maker, and to propagate his fpecies. The life of man in himfelf is therefore the firft and prime object in the order of nature; for withour this all other parts of the creation would be vain, being made for man's ufe and bencfit. For this caufe, the life of man appertains to the firt and principal houre in the divifion of the beavens. But man's life in God, confifting in his image of the Divinity, in the rationality of his foul, and in the purity of his morals, claims, for this reafon, the ninth houre, according to the motion of the equator, which is the houfe of piety and religion. And, as man's life is continued in his pofterity, according to one and the fame unchangeable law prefiding over all nature, fo the houre of infancy and children, which is the fifth houfe, is appropriated for this purpofe. And thefe three concerns being confeffedly the grand object of man's life, the three houfes of heaven, under which they are refpectively nourithed and foftered, form a trine with each other, in a chain of mutual harmony and concord.


"The fecond triplicity confifts of the angle of the mid-heaven, with the fixth and fecond houfes. This rriplicity wholly appertains to the fecond ftage of man's life, namely, that of vigour and action ; and therefore comprehends all worldly attainments, with the advantages flowing from them; for every thing that worketh phyfically, worketh for fome phyfical good; and, as the motion of the equator is from the eaft angle to the mid-heaven, fo is the progrefs made in all our earthly acquifitions. The higheft degree of man's elevation in this world is to that of majefty, power, honour, dignity, preferment, or magiftracy, or to any of thoie fituations by which he acquires fuperiority and affluence. Thefe, confifting of immaterial matter, and forming the firft order of earthly dignity, claim the angular houfe of this triplicity, or the mid-heaven. The fecond degree of worldly honour is conceived to arife from fubjects, fer. vants, tenants, valfals, and domeftics ; and thefe, being formed of matter material and animated, are placed under the fixth houfe. The third advancement to earthly grandeur is by matter material and animate, fuch as gold, jewels, and other valuable effects, accumulated by induitry and fweat of the brow; which being under the fecond houfe, thefe three houfes
are alfo joined by fympathy in a partile trine, applying to each other in concord and unanimity.
" The third triplicity comprehends worldly connections, whether by marriage, confanguinity, or friendmip; and thefe, holding on in the order of nature, even as the progrefs is made from the mid-heaven to the weftern angle, apply to the progreffive tendency of youth to manhood and maturity. In this ftage of life, man is joined in a three-fold tie or obligation ; in body, in blood, and in friend hip. Firft, he if joined in bady, by the moft facred of all earthly ties, matrimony; fangioned under the feal of God's primary command, "increafe and multiphy." Secondly, he is joined in confanguinity, not only by the propagation of bis like, but by all orders of his kindred in blood. Thirdly, he is joined in friendmip under that facred bond of benevolence and love, which the Almighty commands every man to exercife towards his neighbour. This is the very cement of fociety, and medicine of life, performing thafe gaad offices in civil life, which the tree of life promifed in our more perfect fate, and thefe are the fentiments of friendmip, which alone can give a true relifh to every enjoyment of this world. The moft important of thefe obligations, being marriage, is for that reafon placed under fanction of the angular or fuperior houfe; the fecond tie, being that or blood, claims the government of the third houfe; and the eleventh houfe, which perfects this triplicity, is facred to friendmip. Thefe three houfes, from an union of nature, behold each other in a partile trine, according to the motion of the equator.

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"Thus the termination of this temporal life is the beginning of life eternal. For nature knows no annihilation. All the works of Omnipotence are refolvable or changeable from one flate to another; but God, having created nothing in vain, fuffers nothing io be annulled. Wherefore, according tothe fecond motion of the plainets, which is from weft to eaft, an entrance is made out of the eighth into the ninth houfe, which is the houfe of life in God, wherein man is taught, by the revelation of the SUPREME WILL, that he hall pafs, by the fecoud motion of the foul, which is attributed to the mind or reafon, (as the firft or wrapt foul or fenfitive appetite is to the body,) from this life of anxiety and peril, to an eternal life of peace and reft. And therefore, whatever is firft in dignity in the order of nature, poffeffes the firft and more noble houfes in thefe triplicities, in regular fubordination, according to the motion of the ecliptic and planets.
"And now, what man is he, who, confiding in the Atrength of his own wifdom, will dare to meafure the works of his CREATOR by the ftandard of his own comprehenfion ? or will venture to affirm, that thefe operations and divifions of the twelve celeftial houfes, conjoined with fuch wonderful harmony, contrivance, and concord, are the effects of chance or accident ; or that will fay, fuch admirable confents, foexcellently formed, and mutually dependant on each other, are cafually found in things fo complicated and abftrufe? If he obftinately perfifts that thefe are altogether fictious, let him point out the thing wanting to complete the evidence in fupport of the natural foundation and excellency of them? But he can do neither; and therefore, as this divifion of the heavens is founded in reafon, and obviounly contrived by fupernatural wifdom and prefcience, it comprehends genethliacally all things that in the courfe of nature can poffibly be enquired of or concerning the works of man. For as much as the knowledge of contrarieties is univerfally the fame, fo an affirmative, or a negative, may be fought out, and found to be comprifed in the twelve houfes of the zodiac anfwering to the divifion."

## DIRECTIONS for erecting the FIGURE of HEAVEN, and placing the PLANETS in the HOROSCOPE.

WITHOUT being expert at finding the true places of the planets and ftars, at any hour or minute required, either by day or night; and without knowing how to difpofe them in the horofcope, fo as to reprefent their exact fituations in the heavens; nothing can poffibly be known or predicted by Aftrology. This acquifition, therefore, is the next ftep to be attained; and, though it mayat firft appear a tafk of fome difficulty and labour, yet, by the help of a common Ephemeris, which is publifhed annually, and the following tables, which are calculated and fubjoined for this purpofe, the reader may in a few hours become perfect mafter of this very effential part of the fcience.

The Ephemeris, of which Mr. White's is the beft, is calculated to Shew the exact places of the Sun, Moon, and planets, every day at twelve o'clock ; confequently, by referring to it, a figure may be accurately fet to that exact time. But it may feldom or ever happen, that a figure is wanted precifely at that hour, and therefore it is neceffary the young practitioner hould know how to rectify the daily motions of the planets, by the number of degrees they move every twenty-four hours, fo as to erect the figure, and introduce the true places of the figns and planets, whenever required. This, by referring to the Ephemeris for the ftations of the planets at noon, may be done extremely eafy, by the common procefs of figures; but, that every reader may be enabled to do it without trouble, I have fubjoined an eafy table, whereby the planetary motions are reduced to hours and minutes, and may be found for either day or night.

It is likewife of importance to know the planetary hours, that is, the hour in which every planet has its particular rule; for hereby we are enabled to determine various points, and to draw many ufeful conclufions, either in our judgment on nativities or horary queitions. In gathering herbs for medicinal purpofes, the planetary hour is certainly of confequence, however modern refinement might have exploded the idea. In nature, the moft fimple remedies are frequently found to produce the moft falutary effects ; and in earlier times, when the art of phyfic was lefs obfcured, and practifed more from motives of benevolence, the world was lefs afflicted with difeafe, and the period of human life lefs contracted. The fupreme Being, in his abundant mercies to mankind, has furnighed ample remedies in the laboratory of nature, were nature but adhered to, for the removal of every curable diforder in-

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cident
cident to the human frame; for, notwithftanding all the parade of compound medicines, the art of phyfic does not confift to much in preparing the remedy, as in knowing how to apply it. Hence it happens that old women, without education or experience, by the help of a fimple herb, gathered in the planetary hour, in which hour it imbibes its greateft degree of frength and fpecific virtue, will fometimes perform very extraordinary cures, in cales where gentlemen of the faculty are abfolutely at a lofs how to treat thein*. The planetary hours always begin at Sun rifing, and each planet governs in rotation, according to the following table.

A TABLE of PLANETARY HOURS for every Day in the Week. beginning at Sun Rising.

| $\left\lvert\, \begin{aligned} & \text { Sunday } \\ & \text { Pla.H. } \end{aligned}\right.$ | $\begin{aligned} & \text { Monday } \\ & \text { Pla. H. } \end{aligned}$ | Tuefday <br> Pla. H. | Wedner. Pla. H. | Thurfday Pla. H. | Friday <br> Pla. H. | Satur. Pla. H. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D 1 | 8 | צ 1 | 4 | 91 | b |
|  | b 2 | $\odot$ | D 2 | 8 |  | 42 |
|  | 43 ! | 93 | b 3 | $\bigcirc 3$ | 3 | 8 |
| D 4 | \% 4 | $\because 4$ | 44 | $\ddagger$ | 4 | $\bigcirc$ |
|  | - 5 | D 5 | 8 \% 5 | $\square 5$ | 45 |  |
|  | 6 | b 6 | - 6 | D 6 | 6 |  |
| 87 | 7 |  | 7 | 7 | $\bigcirc 7$ |  |
| - 8 | 8 | 8 | 8 | 4 | 8 |  |
| \% 9 | b 9 | $\bigcirc 9$ | D 9 | 89 | 9 | 49 |
| 810 | 410 | \% 10 | b 10 | -10 | 10 | 810 |
| D II | 811 | \% 11 | 411 | 811 | 11 | $\bigcirc 11$ |
| $\begin{array}{ll}5 & 12\end{array}$ | -12 | 12 | 12 | 12 | 412 | 12 |
| $\begin{array}{ll}4 & 13\end{array}$ | 13 | b 13 | -13 | 13 | 13 | \# 13 |
| ${ }^{8} 14$ | $\pm 14$ | 414 | 14 | 14 | -14 | ${ }^{\text {D }} 14$ |
| $\bigcirc{ }^{\circ} 15$ | 15 | 815 | 15 | 415 | 15 | ¢ 15 |
| \& 16 | b 16 | - 16 | 16 | 16 | 16 | 416 |
| ¥ 17 | 417 | 17 | 17 | $\bigcirc$ | 17 | $8{ }^{8} 17$ |
| $D 18$ | 818 | ¢ 18 | 418 | \% 18 | b 18 | $\bigcirc 18$ |
| b 19 | -19 | D 19 | 19 | 19 | 419 | \% 19 |
| 420 | 20. | b 20 | - 20 | 20 | $8 \quad 20$ | - 20 |
| \% 21 | 21 | 421 | 21 | b 21 | $\bigcirc 21$ | D 21 |
| $\bigcirc 22$ | D 22 | c 22 | 822 | $4 \quad 22$ | $\bigcirc \quad 22$ | 22 |
| 923 | ¢ 23 |  | $D \quad 23$ | 823 | 23 | 423 |
| \% 24 | 424 | 24 | 24 | - 24 | 24 | ${ }^{\circ} \mathrm{t} 24$ |

[^29]To underftand the preceding table, the reader muft recollect that we have already affigned to each planet his refpective rule over every day in the week; for inftance, the Sun governs Sunday, the Moon Monday, Mars Tuefday, Mercury Wednefday, Jupiter Thurdday, Venus Friday, and Saturn Saturday. Each planet begins his rule the moment the Sun sppears above the horizon, and continues for one planetary hour* at the expiration of which the next planet in order commences his rule, and continues the fame portion of time, and then the third planet in order governs, and fo on through the whole week. So that, if I want toknow what planet rules in any particular hour of the day or night, I take the planet which begins rule that day, and reckon in order till I find it. For example on Sunday the Sun rules the firft hour, Venus the fecond, Mercury the third, the Moon the fourth, Saturn the fifth, Jupiter the fixth, Mars the feventh, the Sun the eighth, Venus the ninth, and fo on through the whole day and fucceeding night, tull the Sun rifes again; by which mode of reckoning it will be uniformly found, that each planet will begin his government at Sun rifing, according to the order above defcribed, to the end of the world. This alfo evidently appears by the table: for, if we begin with the firft column, and reckon down the whole twenty-four hours, we find the Moon begins hisgovernment at the top of the fecond column on Monday morning, when the fun rifes. If we reckon down the fecond column, in the fame order, we find Mars begins his rule at the top of the third column, on Tuefday morning. So the planets will be found to obferve the fame regular order throughout all the other columns, which take in the hours of every day and night throughout the week; and for the enfuing week the table begins again in the fame order, and will fo continue without alteration or error, to the end of time. By referring to the figures, which reprefent the refpective hour of every day
ritan, with bowels of compaffion, adminifter balm to the bleeding iffues of their affleted brethien. The many invaluable difcoveries lately added to the Pharmacopoeia, both from the vegetable and mineral worlds, are ftrong arguments of the neceffity of regular practice, and of profeffional education, in forming the phyfician. But, were the bulk of thefe gentlemen to confult a little more the planetary influences, both on vegetable and mineral fubftances, and apportion them in their prefcriptions according to the nature and conftitution of the patient uniformly confulting the effects of Saturn and the Moon in each crifis and critical day, I am verfuaded that more immediate relief, in moft cafes where nature is not too far exhaufted, might Iguilhing patient. Surgery too, which like a guardian angel fteps ilous accidents of the unfortunate, would gan much improvement liderations. It is not therefore the regular-bred practitioners of either Phyfic or the author means to arraign; but that baneful defcription of empirics and low pervade the kingdom; and, like a fwarm of locufts from the eaft, prey als of mankind. Thefe monfters in the fhape of men, with hearts callous to every compaffion, have only fees in view. Governed by this forddd principle, they 4iv. .........; unmoved amidit the bitter anguifh and piercing groans of the defponding patient; thl, too far gone for human aid to reftore, they abandon him to defpair and death. For the lake ing enormity !

## AN ILLUSTRATION

and night throughout the week, the reader may always fee what planet governs in that hour, as its character is placed in the fame line with the figure. For example, fuppofe I want to know what planet rules the fifth hour on Sunday morning; I look down the firlt colum of the table, over which is placed Sunday planetary hour, and at the 5 th hour I find Saturn governs. Again, fuppofe it be required to know what planet governs the ninth hour on Friday afternoon : Look down the column over which Friday planetary hour is printed, and in the gth hour it will be feen that Mercury governs. Or if it be afked, what planet rules the nineteenth hour on Wednefday night? Look down the column over which Wednefday planetary hour is prefixed, and at 19, which fignifies the 19th hour, or the feventh hour after the Sun is fet, it will be found that Mars governs ; and fo for any other time required.

But a planetary hour not agreeing with the common divifion of time, and being peculiar to aftronomy and aftrology only, we fhall explain it more fully. The planetary hours are reckoned from the time of the Sun's rifing to its fetting, which fpace of time is divided into twelve equal parts, and thefe are termed the twelve planetary hours of that day. Then the time from the Sun's fetting to its rifing the next morning, is in the fame manner divided into twelve equal parts, and thele conftitute the twelve planetary hours for that night. Hence it is obvious, that when the days are hort, a planetary hour does not confift of above forty minutes, more or lefs, according to the twelfth part of the whole time from the Sun's rifing to its fetting; and the nights being then long, a planetary hour by night may confift of an hour and ten or twenty minutes, or more; and fo vice verfa, when the days are long, and the nights thort, fo that the duration of planetary hours, both by day and night, are continually varying, and never agree with the common meafure of time, except on thofe two days in every year when the Sun enters Aries and Libra, and then equal night and day are difpenfed to allparts of the world. Therefore, to enable the reader to find the length of the planetary hours without the trouble of calculating, I fubjoin the following table, by which they may be found both night and day for ever.

TABLE of the PLANETARY HOURS for every DAY and Night in the Week.

| Length of the Day. |  | Length of the Planetary Hours by Day. |  |  | Length of the Planetary Hours by Night. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H. | M. | H. | M. | S. | H. | M. | S. |
| 6 | $\bigcirc$ | - | 30 | $\bigcirc$ | 1 | 30 | $\bigcirc$ |
| 6 | 30 | - |  | 30 | 1 | 27 | $30^{\circ}$ |
| 7 | $\bigcirc$ | - | 35 | $\bigcirc$ | 1 | 25 | - |
| 7 | 30 | - | 37 | 30 | 1 | 22 | 30 |
| 8 | - | - |  | $\bigcirc$ | 1 | 20 | $\bigcirc$ |
| 8 | 30 | - |  | 30 | 1 | 17 | 30 |
| 9 | $\bigcirc$ | - | 45 | $\bigcirc$ | 1 | 15 | $\bigcirc$ |
|  | 30 | $\bigcirc$ | 47 | 30 | 1 | 12 | 30 |
| 10 | - | - | $5^{\circ}$ | $\bigcirc$ | 1 | 10 | $\bigcirc$ |
| 10 | 30 | - |  | - 30 | 1 | 7 | 30 |
| 11 | - | - | 55 | - | 1 | 5 | - |
| 11 | 30 | - |  | 30 | 1 | 2 | 30 |
| 12 | - | 1 | $\bigcirc$ | - | 1 | $\bigcirc$ | - |
| 12 | 30 | 1 | 2 | $3^{\circ}$ | - | 57 | 30 |
| 13 | - | 1 | 5 | - | - | 55 | $\bigcirc$ |
| 13 | 30 | 1 | 7 | 30 | $\bigcirc$ | 52 | 30 |
| 14 | - | 1 | 10 | $\bigcirc$ | - | 50 | - |
| 14 | 30 | 1 | 12 | 30 | - | 47 | 30 |
| 15 | - | 1 | 15 | - | - | 45 | - |
| 15 | 30 | 1 | 17 | 30 | - | 42 | 30 |
| 16 | - | 1 | 20 | - | - | 40 | $\bigcirc$ |
| 16 | 30 | 1 | 22 | 30 | - | 37 | 30 |
| 17 | $\bigcirc$ | 1 | 25 | $\bigcirc$ | $\bigcirc$ | 35 | $\bigcirc$ |

The firft column of the above table is intended to thew the time between the rifing and fetting of the Sun, from fix hours to feventeen, which takes in more than the longeft or fhorteft days. Then fuppofe the time from the Sun's riling to its letting be only fix hours; the planctary hours that day would be cach thirty minutes long, as ipecified in the fecond coluann, and the planetary hours the night following would be each one hour and thaty minutes long, as expreffed in the third column. Again, fuppofe the time between the Sun's rifing and fetting be thirteen hours and thirty mmutes, what would be the length of the planetary hours that day and night? Look in the firft column: of the table
for thirteen hours and thirty minutes, and in the fame line in the fecond column fand one hour feven minutes and thirty feconds, which is the exact length of each planetary hour that day; and in the fame line in the third column ftand fifty-two minutes thirty feconds, which is the length of the planetary hours that night. By the fame rule the length of the planetary hours may be eafily found in this table every day and night through the year. The length of time between the rifing and fetting of the Sun may always be found in the Ephemeris. This table is calculated within thirty-minutes of the Sun's real time every day, which is rufficiently near for all the purpofes required.

TABLE to reduce the Motion of the Planets to any Hour of the Day or Night.

| One Hour's |  |  | One Hour's Motion. |
| :---: | :---: | :---: | :---: |
| D.or D | D. M.S. | D. or | D. M. S. |
| M. M. S. T | M. S. T | M. | M. S. ''. |
| $1{ }^{1}$ | 22 ○ $55 \quad 0$ | 43 | 47 |
| 20050 | $57 \quad 30$ |  | 50 |
| - 7 | $\bigcirc$ |  | 5230 |
| O 10 | 230 | 46 | 55 |
| 5 -12 30 | 5 | 47 | 57 30 |
| O 15 | 27 1 7 30 |  | 0 - |
| -17 | 28110 | 49 | 230 |
| $81020 \quad 0$ | 29 I $12 \begin{array}{lll} \\ & \end{array}$ | 50 | 5 |
| $9{ }^{2} \quad 22$ 301 | 30115 | 51 |  |
| O 025 | $31 \begin{array}{llll} \\ 31 & 17 & 30\end{array}$ | 52 | 10 |
| - 27 30 | 32 1 20 | 53 | 12 |
| 1-30 0 | 3312220 |  | 15 |
| 1303230 | 34 1 25 | 55 | 17 30 |
| 14 - 35 | $35 \begin{array}{llll} & 1 & 27 & 30\end{array}$ |  | 20 |
| 1503730 | 361130 |  | 22 30 |
| 16040 | 37113230 |  | 25 |
| 17010420 | $\begin{array}{lllll}38 & 1 & 35 & \text { c }\end{array}$ | 59 | 27 30 |
| 18045 | 39 1 37 30 |  | 30 |
| 191047 | 40140 0 |  | 3230 |
| $20 \quad 50$ | $\begin{array}{lllll}41 & 1 & 42 & 30\end{array}$ |  | 35 - |
| 2105830 | 42145 | 63 | $37 \quad 30$ |

## OFASTROLOGY.

To find the true place of each planet, at any hour when we have occafion to erect a figure, it only requires to turn to the Ephemeris for the planets' places at noon ; thofe being found, note how many degrees or minutes they move in the zodiac by twelve o'clock the next day, or from noon the preceding day ; and then, by the help of the foregoing table, it will be feen how many degrees, minutes, or feconds, they move in an hour. For example, fuppofe a planet moves one degree in twenty-four hours, how far does it move in one hour? At the top of the firft column is the figure 1 , and in the fame line of the fecond column is 2 minutes and 30 leconds; which hews, that, if a planet be twenty-four hours in moving one degree, it then moves at the rate of two minutes and thirty feconds in an hour. Or fuppofe a planet only moves two minutes in twenty-four hours; look into the firft column of the table for the figure 2, oppofite, in the fecond column, ftand 5 feconds, which hews that, if a planet moves two minutes in twenty-four hours, it then only moves five ficonds in an hour. Again, if a planet's diurnal motion be thirteen minutes, what is it hourly motion? Look into the firf column for 13, and oppofite is $32,3^{\circ}$; which indicates, that, if a planet onoves thirteen minutes in twenty-tuur hours, it moves thirty-two feconds and thirty thirds in an hour. 7 he fame rules hold good for the motions of all the planets; it muit however be carefully obferved, that, if the diurnal motion of any planet be in degrees, then you mult enter the firft column of the table under the denomination of degrees, and the fecond column with minutcs and feconds; but, if the diurnal motion of the planet be only in minutes, then you muft begin to reckon in the firft column only with minutes, and in the fecond column with feconds and thirds. This is indicated by the initial letters placed over each column, which fignify degrees or minutes in the firft column, and, in the fecond, degrees and minutes, minutes and feconds, feconds and thirds. Then, fuppofe a planet moves one degree and thirteen minutes in twenty-four hours, how far does it move in an hour? Refer to the table, and fay,

One degree in 24 hours is 2 min .30 fec . o thirds per hour.
Thirteen min. in 24 hours is 0 min . 32 fec. 30 thirds.
Anfwer 3,230

And thus any quantity of a planet's diurnal motion may be reduced to time in the fame manner.

But, as no figure can be erected without the help of an Ephemeris, and tables to thew the Sun's place in each of the twelve figns, unlets by entering into long and tedious calculations, I mall therefore infert in this plice the two pages of White's Ephemeris for June 1784, and the tables above-mentioned, with an explanation of the whole.

WHITE's EPHEMERIS, FOR JUNE 1784. June hath XXX Days.

Full moon the $3 d$ day, at 34 minutes paft 4 afternoon. Laft quarter the 10 th diy, at 28 mnutes paft 8 mormng. New moon the 17 th day', at 6 minutes padit 6 evening. Firft quarter the 2 ;th day, at 33 mintues patt io at might.


## -3n』!

## 

- (x d



## A $\quad \mathbf{T} A \quad B \quad L \quad E$

Of Houses calculated for the Latitude of 51 Degrees 32 Minutes, by double Horary Times.

Sol in Aries.

$\begin{array}{llllll}\text { A } & \mathbf{T} & \text { A } & \text { B } & \mathbf{L} & \mathbf{E}\end{array}$
Of Houfes calculated for the Latitude of 51 Degrees 32 Minutes, by double Horary Times.

Sol in Taurus.


## AN ILLUST•RATION

## A $\quad$ T A B $\quad$ L $\quad$ E

Of Houfes calculated for the Latitude of 51 Degrees 32 Minutes， by double Horary Times．

Sol in Gemini．

| $\begin{aligned} & \text { A. R. } \\ & \text { D. M. } \end{aligned}$ | Time From Noon． |  | Houre II | Houfe． <br> D ョ M | Houfe． <br> D $\Omega$ | $\begin{gathered} \text { Afcendant } \\ \text { 吹 } \\ \text { D. } \end{gathered}$ |  | Houre <br> D m． | Houre.$1 \mid D \approx M$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H． | M． |  |  |  |  |  |  |  |
| 5748 |  | 51 | $\bigcirc$ | $75^{8}$ | 1058 | 7 | 22 | $\begin{array}{ll}28 & 14\end{array}$ | 2529 |
| $585^{1}$ | 3 | 55 | 1 | 854 | 1146 | 8 |  | 1294 | 2625 |
| 5954 |  | 0 | 2 | 949 | 1235 | 8 | 50 | 29 55 | 2271 |
| 6057 | 4 | 4 | 3 | 1045 | 1323 | 9 | 34 | $10 \sim 46$ | 2818 |
| 620 | 4 | 8 | 4 | 1141 | 1412 | 10 | 18 | 136 | 2915 |
| 63 3 | 4 | 12 | 5 | 1238 | 15 | 11 | 3 | 227 | $\bigcirc{ }^{1} 12$ |
| 646 | 4 | 16 | 6 | 1334 | 1551 | 11 | 47 | 318 | $1 \begin{aligned} & 1 \\ & 1\end{aligned}$ |
| 659 | 4 | 21 | 7 | 1430 | 1640 | 12 | 31 | 4 | 26 |
| 6613 | 4 | 25 | 8 | 1526 | 1730 | 13 | 16 | 50 |  |
| 6717 | 4 | 29 | 9 | 1622 | 1819 | 14 | 1 | 551 |  |
| 6821 | 4 | 33 | 10 | 1718 | 1199 | 14 | 46 | 642 | 457 |
| 6925 | 4 | $3^{8}$ | 11 | 1814 | $195^{8}$ | 15 | 3 I | 733 | 4 5 |
| 7029 | 4 | 42 | 12 | 1910 | 2048 | 16 | 16 | 824 | 5 6 51 |
| 7133 | 4 | 46 | 13 | 207 | 2138 | 17 | 1 | 915 | 748 |
| 7238 | 4 | 51 | 14 | 213 | 12228 | 17 | 46 | 106 | 845 |
| 7343 | 4 | 55 | 15 | 22 － | 2319 | 18 | 32 | 1057 | 942 |
| 7447 | 4 | 59 | 16 | 2256 | 249 | 19 | 17 | 1149 | 10 39 |
| $75 \quad 52$ | 5 | 3 | 17 | 2352 | $25 \quad 0$ | 20 | 1 | 1241 | 11 15 36 |
| 7657 | 5 | 8 | 18 | 2447 | 2551 | 20 | 49 | $133^{2}$ | 1233 |
| 78 | 5 | 12 | 19 | 2543 | 2642 | － | 4 | 1424 | 1230 |
| 797 | 5 | 16 | 20 | 26 39 | $27 \quad 33$ | 22 | 20 | ［15 15 | 14 |
| 8012 | 5 | 21 | 21 | 2735 | 28 | 23 | 6 | 16 | 1523 |
| 8117 | 5 | 25 | 22 | 2831 | 2914 | 23 |  | $16 \quad 58$ | 1620 |
| 8222 | 5 | 29 | 23 | 2927 | －吹 5 | 24 | 37 |  |  |
| ${ }_{8}^{8} 27$ | 5 | 34 | 24 | － 23 | － 56 | 25 | 23 | 1842 | 1814 |
| 84 8 8 5 83 3 | 5 | 38 43 | 25 | $\begin{array}{ll}1 & 19 \\ 2\end{array}$ | 148 | 26 | 9 | 1933 | 19811 |
| 8643 | 5 | 43 47 | 26 | 215 | 240 | 26 | 55 | 2025 | 208 |
| 8748 | 5 | 51 | 28 |  | 31 3 4 4 5 | 27 | 41 | 2117 | 215 |
| 8854 |  | 56 | 29 |  | $\begin{array}{lll}4 & 23 \\ 5 & 14\end{array}$ | 28 | 27 |  | 222 2 |
| $90 \quad 0$ | 6 | 0 | 30 |  |  | 30 |  |  | $\begin{aligned} & 22 \\ & 29 \\ & 23 \\ & \hline \end{aligned}$ |
|  |  |  |  |  |  |  |  |  | A |

## A $\quad$ T A $\quad$ B $\quad$ L $\quad$ E

Of Houfes calculated for the Latitude of 51 Degrees 32 Minutes, by double Hurary Times.

Sol in Cancer.


## A N I L L U S TRATIO N



A $\quad$ T A B L
Of Houfes calculated for the Latitude of 51 Degrees 32 Minutes, by double Horary Times.

Sol in Virgo.

$\begin{array}{llllll}\text { A } & \text { T } & \text { A } & \text { B } & \text { L } & \text { E }\end{array}$
Of Houfes calculated for the Latitude of 51 Degrees $3^{2}$ Minutes, by double Horary Times.

Sol in Libra.


## $\begin{array}{llllll}\text { A } & \mathbf{T} & \text { A } & \text { B } & \text { L } & \text { E }\end{array}$

Of Houres calculated for the Latitude of 51 Degrees 32 Minutes, by double Horary Times.

## Sol in Scorpio.

| $\left\lvert\, \begin{aligned} & \text { A. R } \\ & \mathrm{D} . \mathrm{M} \end{aligned}\right.$ | From H. | ime <br> Noon. M. | IO Houte. Il |  | Hou | Me. |  | $12$ <br> Houfe. <br> $\neq M$ |  | endan $f$ <br> M. |  |  | $\begin{aligned} & \text { pufe. } \\ & \approx M \end{aligned}$ |  | $\begin{gathered} 3 \\ \text { oure. } \\ \times \mathrm{M} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20754 | 13 | 52 | 0 |  | 22 | 6 |  | 918 | 25 | 15 |  | 9 | 25 |  | 13 |
| 20851 | 13 | 55 | 1 |  |  | 56 | 10 | - 5 | 26 | 5 |  | 10 | 42 | 28 | 30 |
| 20949 | 13 | 59 | 2 |  | 3 | 46 | 10 | - $5^{2}$ | 26 | 56 |  | 12 |  | 29 | 46 |
| 21046 | 14 | 3 | 3 |  | 4 | 37 | 11 | 39 | 27 | 47 |  | 13 | 20 |  | 2 |
| 21144 | 14 | 7 | 4 |  | 5 | 28 | 12 | 25 | 28 | 39 |  | 15 | 41 | 2 | 18 |
| 21242 | 14 | 11 | 5 |  | 6 | 19 | 13 | 312 | 29 | 30 |  | 16 | 4 | 3 | 35 |
| 21340 | 14 | 15 | 6 |  | 7 | 10 | 13 | 59 |  | ท¢ 24 |  | 17 | 18 | 4 | 52 |
| 21439 | 14 | 19 | 7 |  | 8 | 0 | 14 | 47 | 1 | 11 |  |  | 53 | 6 | 10 |
| $\begin{array}{lllll}215 & 37\end{array}$ | 14 | 22 | 8 | 28 | 8 | 50 | 15 | 536 | 2 | 13 |  | 20 | 19 | 7 | 28 |
| 21636 | 14 | 26 | 9 | 29 | 9 | 40 | 16 | 26 | 3 | 10 |  | 2 I | 47 | 8 | 47 |
| 21735 | 14 | $3^{\circ}$ | 10 |  | 1 | 31 | 17 | 17 | 4 | 6 |  | 23. | 16 | 10 | 5 |
| 21834 | 14 | 34 | 11 |  | 1 | 22 | 18 | 8 | 5 | 3 |  | 24 | 46 |  | 24 |
| 21933 | 14 | 38 | 12 |  | 2 | 13 | 19 | 0 | 6 | 1 |  | 26 | 17 | 12 | 42 |
| 22032 | 14 | 42 | 13 |  | 3 | 4 | 19 | 51 | 7 | 0 |  | 27 | 49 | 14 | $\bigcirc$ |
| 22131 | 14 | 46 | 14 |  | 3 | 55 | 20 | 42 | 8 | 0 |  | 99 | 201 | 15 | 18 |
| 22231 | 14 | 50 | 15 |  | 4 | 47 | 2 I | 34 | 9 | 2 |  | 3 | 561 | 16 | 35 |
| 223 31 | 14 | 54 | 16 |  | 5 | 38 | 22 | 25 | 10 | 6 |  | 2 | 131 | 17 | 53 |
| 22431 | 14 | $5^{8}$ | 17 |  | 6 | 29 | 23 | 17 | 11 | 9 |  | 4 | 61 | 19 | 11 |
| 22531 | 15 | 2 | 18 |  | 7 | 21 | 24 | 9 | 12 | 14 |  | 5 | 42 | 20 | 29 |
| 22632 | 15 | 6 | 19 |  | 8 |  | 25 | 2 | 13 | 21 |  | 7 | 192 | 21 | 48 |
| 22733 | 15 | 10 | 20 |  | 9 | 62 | 25 | 55 | 14 | 29 |  | 8 | 572 | 3 | 6 |
| 22833 | 15 | 14 | 21 |  | 9 | 58 | 26 | 49 | 15 | 37 |  | 10 | 372 | 4 | 24 |
| 22934 | 15 | 18 | 22 | 10 | 0 | 512 | 27 | 44 | 16 | 48 |  | 3 | 182 |  | 42 |
| 23035 | 15 | 22 | 23 | 11 | 1 | 452 | 28 | 39 | 17 | 58 |  | 14 | 02 | 7 | 0 |
| 23136 | 15 | 26 | 24 | 12 | 2 | 402 | 29 | 35 | 19 | 11 |  | 5 | 422 |  | 17 |
| $2 ; 238$ | 15 | 31 | 25 | 13 | 3 | $33{ }^{\circ}$ | $\bigcirc{ }^{\circ}$ | 32 | 20 | 27 |  | 7 | 242 | 9 | 35 |
| 23340 | 15 | 35 | 26 1 | 14 | 4 | 28 | 1 | 29 | 21 | 43 | 19 | 9 | 80 | ४ | $5^{2}$ |
| 23442 | 15 | 39 | 27 | 15 | 5 | 22 | 2 | 26 | 23 | 3 | 20 | 0 | 54 | 2 | 9 |
| 23544 | 15 | 43 | 28 | 16 | 6 | 17 | 3 | 24 | 24 | 24 |  | 2 | 31 | 3 | 26 |
| $\begin{array}{\|ll\|}236 & 46\end{array}$ | 15 | 47 | 291 | 17 |  | 12 | 4 | 23 | 25 | 47 |  |  |  |  | 43 |
| 237.48 | 15 | 51 | 301 | I 8 |  | 8 | 5 | 23 | 27 | 10 |  |  |  |  | 0 |
| No. 9. |  |  | U $\mathbf{u}$ |  |  |  |  |  |  |  |  |  |  |  | A |

A $\quad$ T A B $\quad$ L $\quad$ E
Of Houfes colculated for the Latitude of 51 Degrees 32 Minutes, by double Horary Times.

Sol in Sagittarius.


A $\quad \mathbf{T} \quad \mathrm{A} \quad \mathrm{B} \quad \mathrm{L} \quad \mathrm{E}$.
Of Houfes calculated for the Latitude of 51 Degrees 32 Minutes, by double Hurary Times.

Sol in Capricorn.


A T A B E
Of Houres calculated for the Latitude of 51 Degrees 32 Minutes, by double Horary Time..

Sol in Aquaries.


A $\quad$ T A B L
Of Houres calculated for the Latitude of 51 Degrees 32 Minutes, by double Horary Times.

Sol in Pifces.


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## AN ILLUSTRATION

It is no uncommon thing with many readers, and particularly thofe not very converfant with figures, to pafs over all tables as intricate, or difficult to underftand. But, fince no information can be obtained in the praclical part of this fcience without them, it is proper to caution all my readers againft this much-miftaken notion; for every perfon who can make ufe of a Ready Reckoner, or Trader's Sure Guide, may with equal cafe underftand all the tables calculated for this work.

The ufe of the Ephemeris, in fetting a figure, is to point out the places of the planets at noon, whenever required. For this purpofe, we refer to the given day of the month, in the firft column of the right-hand page, and oppofite to it, in the fecond column, is the Sun's place or longitude that day at noon. So alio, in the fame line of the fucceeding columns through the whole table, are the places of the Moon, Saturn, Jupiter, Mars, Vinus, and Mercury, as feecified at the top of cach dillinct column; and thefe are the true places of the Sun, Moon, and planets, every day throughout the year, precifely at twelve o'cluck at noon. Theretore, if the figure be crected before that time, the diurnal motion of the plaress muft be deducted in hours and minutes, in proportion to the rate they move at per hour; but, if it be ere ted after a isun, then fo many hours or minutes mult be added as will bring them to the precife time of erecting the figure.

The twelve tables of Houfes are next to be referred to; and there are calculated to thew what degrees of each fign poffefs the cufps of the twelve houfes of heaven when the figure is ertcled. They begin with the Sun's entrance into the fign Aries, and thew his progrefs through each degree of the twelve figns of the zodiac.

Now let it be required, by way of example, to erect a figure for Friday, the 11 th day of June, 1784 , at 11 h .24 min . A. M. that is, at twenty-four minutes paft eleven o'clock in the morning. To do this, I refer to the firft column of the right-hand page of the Ephemeris for June, and oppofite the 11 th day of the month, in the fecond column, which has $\odot$ 's longitude printed at the top, I find 21. 3.27 , with the fign $I$ prefixed at the fide of the firft range of figures. This indicates, that the Sun, at twelve o'clock that day, is in twenty-one degrees three minutes and twenty-feven feconds of Gemini ; but the minutes and feconds, when lefs than thirty, are rejected without fenfible error, and, when more than thirty, have as many added as will make them up even degrees. I therefore turn to the tables of houfes, and in the page entitled Sol in Gimini I look for the column that has the fign ir at the top, which is the third; I feek for 21 degrees, and in the column on

## OFASTROLOGY.

the left fide of it, entitled Time from noon, I find, even with 21 degrees, $5^{\mathrm{h} .} 21 \mathrm{~min}$. The hours and minutes thus found are uniformly to be added to the time or hour of the day when the figure is erected, unlefs it be precifely at noon, in which cafe, as we have before obferved, the places of the Sun, planets, and figns, are to be fet down exactly as they are found in the Ephemeris, and tables of houfes. But, the prefent figure being erected juft thirty-fix minutes before twelve o'clock, I am to add this time, reckoning from noon the preceding day, to the above 5 h .21 min . and from thefe two fums added together I fubtract twenty-four hours, and the remainder will give the degrees of each of the twelve figns, as then pofited upon the cufps of the horofcope ; thus :

| Time anifwering to 21 degrees of $y$ Time from noon the preceding day | +5 | 24 |
| :---: | :---: | :---: |
| Added together, make Subtract | 28 24 | 45 |
| Remainder | 4 | 45 |

I feek this remainder in the table of houfes entitled Sol in Gemini, in the column of time from noon; but, not finding 4. 45, I take the neareft number to it, which is 4.46 ; and oppofite this number, in the next column on the right, I find 13 degrees of Gemini in the tenth houfe, which is denoted by 1oth houfe II, at the top of the column ; and therefore I place thirteen degrees of Gemini in the line or culp of the tenth houfe of the figure. This done, I refer to the next column in rotation to the right hand, and in the fame line with the degrees of Gemini Ifind 20.7, and, locking to the top of the column, find it to be twenty degrees and feven minutes of the fign $\pi$, with 11 houfe over, and therefore I place twenty degrees feven minutes of cancer upon the culp of the eleventh houfe. I follow the fame rule with the next column, where $I$ find 21.48 , and looking to the top find the fign $\Omega, 12$ houfe, and accordingly place twenty one degrees thirty-eight minutes of Leo upon the cufp of the twelfth houfe in the figure. Then I refer to the next column, where I find 17.1, and at the top the word Afiendant with the fign re prefixed, which fignifies that ieventeen degrees one minute of Virgo occupy the firft houfe or Aliendant, which I place accordingly. I then refer to the next column, and even with the preceding figures ftand 9.15 , when, looking up the column, I obferve the fign $\&$ below $n$, and 2 houfe at the top, which chews that nine degrees fifteen minutes of Libra are to be placed on the culp of the fecond houfe. This done, I refer to the laft column, and, even with the former num-
bers, I find 7.48; and, looking up the column as before, I obferve the fign $m$ below $\bumpeq$, and 3 houfe over, which indicates that feven degrees forty-eight minutes of Scorpio are to be placed on the cufp of the third houfe. Thus the fix oriental houfes, namely, the tenth, eleventh, twelfth, firft, fecond, and third, are furnifhed with the degrees of each fign then rifing upon them ; and the fix occidental houres, being oppofite to the former; are always furnifhed with the fame degrees and minutes of the oppofite figns; thus:

| Houfes oppofite. |  | Signs oppofite. |  |
| :---: | :---: | :---: | :---: |
| 4 | 10 | $\boldsymbol{r}$ | - |
| 5 | 11 | $\checkmark$ | m |
| 6 | 12 | II | 1 |
| 1 | 7 | ${ }^{5}$ | 4 |
| 2 | 8 | $\Omega$ | $=$ |
| 3 | 9 | W | * |

So that the tenth houfe is oppofite to the fourth, and the fourth to the tenth ; the eleventh to the fifth, and the fifth to the eleventh; and fo through the whole ; the ufe of which is, that, if on the cufp of the tenth houfe you find the fign Aries, then on the culp of the fourth houre you muft place the fign Libra; and, whatever degree and minute of Aries poffeffes the cufp of the tenth houfe, the fame degree and minute of Li bramult be placed on the cufp of the fourth houfe; and the fame rule muft be obferved with all the other houfes and figns, which is univerfal and ever holds true. For example, in the prefent figure, we have placed 13 degrees of $n$ on the cufp of the tenth houfe; now $\pm$ being oppofite to II, and the fourth houfe to the tenth, I therefore place 13 degrees of $\pm$ on the cufp of the fourth houfe. Upon the cufp of the eleventh houre, 20 degrees 7 minutes of Cancer being already placed, and the fifth houfe being oppofite to the eleventh, and wo oppofite $a$, I therefore put 20 degrees 7 minutes of ws upon the culp of the fifth houfe. The culp of the twelfth houfe being alfo occupied with 21 degrees $3^{8}$ minutes of $\Omega$, I place 21 degrees 38 minutes of the oppofite fign $=$ upon the culp of the fixth houfe, which is oppofite the twelfth. Upon the cufp of the firft houfe, or afcendant, there is 17 degrees 1 minute of政, and the feventh houfe being oppofite to the firft, and the fign $*$ to $x$, I accordingly place 17 degrees 1 minute of $\notin$ upon the cufp or line of the feventh houfe. Having alfo placed 9 degrees 15 minutes of a upon the cufp of the fecond houfe, I place 9 degrees 15 minutes of the oppofite fign $r$ upon the cufp of the eighth houfe, which is oppofite to the fecond. I then refer to the third houfe, upon the cufp of which are placed 7 degrees 48 minutes of $m$; and the oppofite houfe to this being
the ninth, and 8 the oppofite fign, I place 7 degrees 48 minutes of Taurus upon the cufp of the ninth houfe; and thus the twelve houfes are compleatly occupied with the twelve figns of the zodiac, with the degrees afcending, at the precife time of erecting the figure.

Having fo far fucceeded, the next thing is to place the Sun, Moon, and planets in the figure, agreeable to their pofition at that time in the heavens, and this is alfo to be done by the help of the right-hand page of the Ephemeris. For inftance, I again refer to the Itth of June, and oppofite to it, in the column of the $\odot$ 's longitude, If find him in 21 degrees 3 minutes and 27 feconds of Gemini that day at noon. But, as the figure is erected thirty-fix minutes before noon, I note how far the Sun has moved from noon the preceding day, and find he has gone at the rate of fiftyfeven minutes, which gives a difference of one minute and twenty-feven feconds for the time before noon, as follows :

| Sun's place at noon, June i Ith | 21 | min. | fcc. |
| :---: | :---: | :---: | :---: |
| Dedut for 36 min . before noon | 0 | 1 | 27 |
|  | 27 |  |  |
| Remains | 21 | 2 | 0 |

Thus I find the Sun's place at twenty-four minutes after eleveno'clock, in 21 degrees 2 minutes of Gemini; which fign being then upon the cufp of the tenth houfe, I therefore place the Sun in that houfe, clofe to the fign, with there degrees and minutes, I then refer to the Ephemeris for the Moon's place, and in the column of her longitude, oppofite the 11th day of the month, I find her in 5 degrees 46 minutes of $r$, at noon; but, to know her place thirty-fix minutes before, I note how much fhe goes in an hour, and find her motion to be 35 minutes; then I deduct 21 minutes for the time before noon, and find her true place to be in 5 hours 25 minutes of Aries, which I accordingly enter before the curp of the eighth houfe, clofe to that fign. I then refer to the Ephemeris for the planet F , and on the 1 Ith of June $I$ find him retrograde in 22 degrees 53 minutes of the fign ws, wherefore I place him under Capricorn, in the fifth houfe, with an R prefixed, to denote that he is retrograde-I refer to the Ephemeris in like manner for the planets Jupiter, Mars, Venus, and Mercury, which I alfo enter in their proper places in the figure, viz. Jupiter in 7 degrees 36 minutes of $x$, Mars in 27 degrees 1 minute of 3 , Venus in 5 degrees 5 minutes of n , and Mercury retrograde, in 24 degrees 2 minutes of the fame fign.

The planets being thus entered, I next refer to the top of the fecond page of the Ephemeris, for the column of the Moon's node, which we term the Dragon's Head, and I find on the 7 th day of the month it is

No. 10.
Y y
in
in four degrees of Pifces; but, as it moves backward about three minutes per day, I deduct eleven minutes, to bring it to the rith of June, and its place will then be in four degrees 8 minutes of Pifces; I therefore enter it in the fixth houfe, under the fign $x$; and, as the place of the Dragon's Tail is always oppofite to the Dragon's Head, I place it in the fame degrees of the oppofite fign, which in this figure falls in the twelfth houfe, which is oppofite to the fixth.

The figure is now entirely compleated, except putting in the Part of Fortune, which is the diftance of the Moon's place from the Sun's added to the afcendant. The mode of determining this has commonly been by firft finding the true place of the Moon, then the true place of the Sun; chen lubtracring the Sun's place from the Moon's and adding to the remainder the degrees of the afcendant; and this, if taken in the fphere of the Moon, gives the place of the Part of Fortune. But, a much more correct method having been adopted by the learned Placidus, we recommend it in preference to any other; it is as follows: Firft note the fign and degree on the afcendant, and enter with the fame fign and degree in the table of oblique afcenfions calculated for this work, in the latitude wherein you erect your figure; and in the common angle of meeting you will find the number required. Then enter the fame table with the degree of the Sun, and fubtract the oblique afcenfion of the one from the other, and the remainder will be the Sun's diftance from the $\ddagger$ afcendant. Then take the Right Afcenfion of the Moon, and enter the table of the Moon's Right Afcenfion under the degrees of north or fouth latitude, as the then happens to be ; and, when the Moon's Right Afcenfion is found, fubtract it trom the Sun's diftance from the Afcendant, and the remainder will be the Right Aicention of the Part of Fortune. For example, in the figure before us:
deg. min.
The fign ${ }^{2}$ has 17 deg. 1 min. upon the Afcendant, the oblique Aficenfion of which is 161

33
The oblique Afcenfion of the $\odot$ (both being in northern figns, nothing is added) is $47 \quad 43$
Which being fubtracted from the other, remains 11350
Then fubtract the Right Afcenfion of the Moon, 252
Remains IIt 58
Which is the Right Afcenfion of the Part of Fortune. I refer for this fum to the firt column of the preceding tables of houfes, under A. R.

[^30]which fignifies Right Afcenfion, and in the fourth table, or Sol in Cancer, I find 111 deg. 39 min . which is only nineteen minutes lefs; and oppofite to this fum, in the third column of the table, ftands 20 , with the fign as the top, and this denotes the Part of Fortune to be in 20 degrees of Cancer; but, as nineteen minutes were wanting to make up the number, I allow one minute more, becaufe fifteen minutes on the equator is equal to I minute of time; and hence the true place of the Part of Fortune falls in 20 degres i minute of Cancer ; and I accordingly enter it below that fignin the fcheme, which is now compleated, and fands thus.


This figure includes all that is required for the purpofe of judging horary queftions, and the like; but, in nativities, and in the more immediste concerns of life and death, regard muft be had to the fixed ftars, according to their magnitude, influence, and pofitions near the afcendant or its lord, near the Moon, or the other fignificators. And, becaufe it is of importance to know their natures, qualities, and fignificators, I thall fubjoin a table of the moft confiderable fixed ftars in the northern hemilphere, and then fhew how to collect fuch of them into the horofcope as may relate to the fubject at any time under inveftigation.

A TABLE their true Longitude，Latitude，Magnitude，and Nature．

| Names of the Fixed Stars． |  | ongitu $\mathrm{D}^{\circ}$ | $\text { M. } \mid \text { D. }$ | Latitude M． | D．${ }^{\mathrm{Mag}}$ | Nature |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South End of the Tail of the Whale | $r$ | 0 | 2520 | 47 | S 2 | $h$ |
| The Star in the Wing of Pegafus | $\boldsymbol{r}$ | 6 | 1122 | 35 | N 2 | $)^{*} 8$ |
| The Head of Andromeda | $r$ | 11 | $20^{2} 25$ | 42 | N 2 | 4 9 |
| Whale＇s Belly | $\boldsymbol{r}$ | 14 | 58.25 | 4 | S 4 | 万 |
| The Girdle of Andromeda | $r$ | 27 | 22.25 | 59 | N 2 | 9 |
| Bright Star in the Head of the Ram | ¢ | 4 | 39.9 | 57 | N 3 | $b 8$ |
| The left Foot of Andromeda | ¢ | 11 | 1127 | 46 | N： | 9 |
| The Bright Star in the Jaw of the Whale | ¢ | 11 | 2912 | 37 | $\mathbf{N}^{\prime} 2$ | $h$ |
| The Head of Algol Meduia | \％ | 23 | 922 | 22 | $\mathrm{N}^{3}$ | b 4 |
| The Pleades | \％ | 26 | 0 | 30 | N 5 | 8 D |
| The middle Star of the Seven | $\stackrel{8}{8}$ | 26 | 5614 | 0 | $\mathrm{N}^{2}$ | \％D |
| Ucuius Taurus | 11 | 5 | 252 | 36 | S 3 | 9 |
| Aldebaran | n | 6 | 455 | 31 | $S^{5}$ | ${ }^{\circ}$ |
| Rigel | $\square$ | 13 | 56.31 | 11 | $\mathrm{S}_{\mathbf{S}} 1$ | 148 |
| The former Shoulder of Orion | n | 17 | 5316 | 53 | S 2 | \％ |
| She Goat | II | 18 | 5522 | 51 | N 1 | ； |
| ＇The former Star in Orion＇s Belt | 11 | 19 | 19.23 | 38 | S 2 | 14 b |
| The middle Star in Orion＇s Belt | II | 20 | $23^{124}$ | 33 | $S^{2}$ |  |
| The higheft Star in the Head of Orion | II | 20 | 4013 | 26 | S 4 | 4 あ |
| The Star in the Horn of the Bull | II | 21 | 412 | 14 | S 3 | ${ }^{\circ}$ |
| The following Shoulder of Orion | 11 | 25 | 4116 | 6 | S 2 | $1{ }^{8}$ |
| Propus | II | 27 | 51 0 | 13 | S 4 | ${ }^{\circ}$ |
| The ught Shoulder of Auriga | 山 | 28 | 2121 | 27 | N 2 | $)^{\circ} \mathrm{y}$ |
| ＇The Bright Fout of Gemum | 0 | 6 | 0： 6 | 48 | $\mathbf{S}^{1} 2$ | ¢ |
| Cattor Apollo | \％ | 17 | 1010 | 2 | $\mathrm{N}^{2}$ | ¢ 93 |
| －Pollux Hercules | \％ | 20 | 126 | $3^{8}$ | N． 2 | ${ }^{\circ}$ |
| The fmaller Dug Star | 0 | 22 | 4715 | 57 | S 2 | ¢ ${ }^{\text {\％}}$ |
| Praefepe | $\Omega$ | 4 | 151 | 14 | N Neb | ${ }^{\circ} \mathrm{D}$ ） |
| ＇North Affellus | $\Omega$ | 4 | 203 | 8 | N 4 | $\bigcirc \bigcirc$ |
| South Aftellus | $\Omega$ | 5 |  | 4 | S 4 | ${ }^{\circ} \mathrm{O}$ |
| Cor Leonis，Regulus | $\Omega$ | 26 | 270 | 26 | $\mathbf{N}^{\prime}$ | ${ }^{\text {\％}}$ |
| Heart of Hydra | $\Omega$ | 24 | 1222 | 24 | S 1 | $6 \%$ |
| Yindemiatrix | 吹 | 6 | 5216 | 15 | N 3 | 398 |
| The Back of the Lion | m | 8 | 1014 | 20 | N 2 | $b 9$ |
| The Tail of the Lion | 吹 | 18 | 32112 | 18 | $\mathrm{N}^{\prime}$ | 万9\％ |
| Crater，or the Bottom of the Pitcher | 婴 | 20 | 27,23 | O | $\mathrm{S}^{\mathbf{S}} 4$ | 98 |
| 1Arcturus ${ }^{\text {a }}$ ，${ }^{\text {a }}$ | $\bumpeq$ | 19 | 731 | 30 | N | 48 |
| The Virgin＇s Spike，Arifta | $\cdots$ | 20 | 451 | 59 | N： | 98 |
| The South B．lance | $m$ | 12 | 6.0 | 25 | N 2 | $b$ |
| The North Balance | $\underline{m}$ | 16 | 178 | 35 | N 2 | 4 \％ |
| The luit Hand of Ophinchus | $1 m$ | 29 | $15^{17}$ | 19 | ${ }^{N} 3$ | $\begin{array}{ll}8 & h\end{array}$ |
|  | 7 | O | 511 | 5 | ${ }_{N}{ }^{2}$ | b 9 |
| The left Knee of Ophinchus Cor Scorpio | 1 | 6 | 5711 | 30 | N <br>  <br>  <br>  <br> 2 |  |
| ＇The Scorphon＇s Heart，Antares | $t$ | 5 | 57 4 <br> 42 4 | 27 | S | 8 8 8 8 |
| If he ight Knee of Ophinchus | 1 | 14 | 557 | 18 | N 3 | $b$ b |
| The Bright Star of the Vulture | － | 28 | 38129 | 21 | N | ${ }^{5}$ |
| The Mouth of Pegafus | ｜ | 8 | 3122 | 7 | N 3 | 98 |
| The Tall of the Goat | $\cdots$ | 20 | 282 | 29 | $\mathrm{S}^{\text {S }}$ | 46 |
| Marchab | $x$ | 20 | 2519 | 26 | N 2 |  |
| Fomahaut | ＊ | 0 | 4021 | 0 | 51 |  |
| Scheat Pegafi | $x$ | 25 | 4231 | 7 | N 2 | $h$ |

The firf column contains the names of the ftars ; the fecond column Shews their longitude, or in what degree and minute of the twelve figns they are fituated; the third column thews the degree and minute of their latitude, either north or fouth, which is denoted by the letters N.S. The fourth column denotes their magnitude; and the fifth fhews their natural quality; for example: the ftar in the wing of Pegafus is in fix degrees eleven minutes of Aries; has twelve degrees thirty-five minutes north latitude, is of the fecond magnitude, and participates of the nature and quality of Mars and Mercury. The fixed flars may be found and diftinguifhed in the heavens by their conjunctions with the Moon, or by obferving their order from any given point in the heavens; thus, begin with the Pleiades, vulgarly called the feven fiars, and next to them in order, but fomewhat lower, is a large red far called Aldebaran, or the fouth eye of the Bull; next follows Orion's Belt or Girdle, which are three ftars in a rank thus, **, and are vulgarly called the Yard or Ell. Next follows a ftar called the Great Dog, which is a large bright ftar, fomewhat lower than the Girdle of Orion. The next is called the head of Gemini, and is about the height of the Seven flars; there are two together appear thus, **; the largeft of the two is the flar here nominated. The next, which follows in order, is called South Afellus, no great flar, but of a red colour ; there are two of them, near together and alike, and ftand or appear thas, **; the loweft of the two is the ftar here meant. Next in order follows a flar called the Head of Hydra, lower than Affellus, and of a bright white colour. Then follows a ftar in the flank of the Lion, very bright, and about the height of the Seven Stars. Next to that the Virgin's Girdle, a bright ftar, and lower than the flank of the Lion. And next follows a curious far called the Virgin's Spike, very large and bright; it is a flar of the firft magnitude, and appears a little lower, or more foutherly, than the Virgin's Girdle. Next in order follows the far called Arcturus, a very remarkable bright red coloured flar, about the latitude of the Pleiades. Then follows the far of the Crown, large and bright, and higher than Arcturus. Then the Right Shoulder of Hercules, of a pale white colour, near the altitude of the Seven Stars. Then follows the head of Opbincus of a pale white colour, and fomewhat fouthward of Hercules. Then appears a far under the armpit of Sagittary, a bright ftar, but very low. Next, the bright flar of the Vulture, large, and lower than the Seven Stars. The next ftar is called the left houlder of the Wate--bearer; about the altitude of Orion's Girdle, of a pale white colour. The next in order is the flar called Marcbab, being a flar of a bright colour, a little lower than the Seven Stars, but much bigger. Then follows the Southern far of the Whale's Tail; this ftar is of a pale colour, and about the height of the Sun the fhorteft day. Then follows a ftar called the Girdle of $A n$ -
No. 10.
dromeda,

* D \& . Then 1 obferve Jupiter in feven degrees thirty-fix minutes of. Pifces, and Venus in five degrees five minutes of Gemini ; and, their diftance from each other being reckoned as before, they are found to be near eighty-eight degrees apart ; and ${ }_{2}$ as ninety degrees make a quartile, they are now within each other's orbs, and are confequently in a platic a applying to a partile afpect, becaufe Venus is a fwifter planet than Jupiter; wherefore I note down this afpect $\mathrm{o} \% 4$. Then I find Mars in twenty-feven degrees one minute of Cancer, and Saturn retrograde in twenty-two degrees fifty-three minutes of Capricorn ; which, being oppolite figns, and the planet's degrees within each other's orbs, conftitute a platic oppofition, which I note thus, 8 h 8 . Thefe being all the afpects, I range them together under the title of the figure thus, 6 © $\%$ \& $\%$ \& 48 b . This figure is erected in the hour of Mars, as may be feen by referring to the table of planetary hours; I therefore fignify it thus, $s$ hor. and, the latitude under which the figure is erected being that of London, I enter $51^{\circ} 32^{\prime}$, that is, fifty-one degrees thirty-two minutes north latitude. Eut, as no figure can be erected by the foregoing tables of houfes for any other latitude than that of London, without being rectified by the pofitions of the poles, I here fubjoin a table of the poles pofitions for the eleventh, third, twelfth, and recond, houfes, whereby a figure may be erected for any latitude from thirty to fixty degrees.
TABLE of the Circles of Pofitions of the eleventh, third, twelfth, and fecond, Houfes, from thirty-one to fixty degrees of Latitude.

| $\begin{gathered} \text { Acen- } \\ \text { dant } \\ \text { D. } \end{gathered}$ | $11 \& 3$$\begin{aligned} & \text { Houles } \\ & \text { D. M. } \end{aligned}$ |  | 1282 Houres D. M. |  | $\left\lvert\, \begin{gathered} \text { Afcen- } \\ \text { dant. } \\ \text { D. } \end{gathered}\right.$ |  <br> D. M |  | $12 \& 2$ Houres D. M. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $3^{1}$ | 11 | 25 | 21 | 58 | 46 | 19 | 28 | 35 | 9 |
| 32 | 11 | 52 | 22 | 47 | 47 | 20 | 7 | 36 | 8 |
| 33 |  | 19 | 23 | 35 | 48 | 20 | 49 | 37 | 8 |
| 34 | 12 | $4^{8}$ | 24 | 24 | 49 | 21 | 33 | $3^{8}$ | 10 |
| 35 | 13 | 17 | 25 | 13 | 50 | 22 | 17 | 39 | 11 |
| 36 | ${ }^{1} 3$ | $4^{8}$ | 26 | 4 | 51 | 23 | 4 | 40 | 16 |
| 37 | 14 | 17 | 26 | 55 | 52 | 23 | 51 | 41 | 20 |
| . 38 | 14 | 49 | 27 | 46 | 53 | 24 | 40 | 42 | 26 |
| 39 | 15 | 20 | 28 | 38 | 54 | 25 | 34 | 43 | 32 |
| 40 | 15 | 52 | 29 | 32 | 55 | 26 | 29 | 44 | 41 |
| 41 | 16 | 25 | 30 | 25 | 56 | 27 | 25 | 45 | 51 |
| 42 | 16 | 59 | 31 | 22 | 57 | 28 | 24 | 47 | 0 |
| 43 | 17 | 36 | 32 | 16 | 58 | 29 | 26 | 48 | 13 |
| 44 | 18 | 13 | 33 | 13 | 59. | 30 | 30 | 49 | 26 |
| 45 | 18 | 50 | 34 | 11 | 60 | 31 | 39 | 50 | 42 |

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Suppofe it were required to find the poles elevation of the cleventh, third, twelfth, and fecond, houfes for the latitude of fifty-three degrces, 1 enter the table at No. 53, under the title afcendant, and right againft it I find under the eleventh and third houfes twenty-four degrees thirty minutes, which is the poles elevation; and under the twelfth and fecond houles I find forty-two degrees twenty-fix minutes, which is the poles elevation for the twelfth and fecond houfes; and in this manner they may be found for any other latitude.

Now, by knowing the poles elevation for thefe houfes, a figure of the heavens may he erected for the nativity of any perfon born within thirtyone to fixty degrees of latitude. For example, fuppofe a perfon born in fifty-three degrees of latitude, on the firft of June, 1784, at thirtyfix minutes paft five o'clock in the afternoon, what would be tiex degices of each fign upon the cufps of the twelve houfes? to know this, turn to the Ephemeris for the Sun's place on the firt of Junc, and it will be found in eleven degrees thirty minutes of Gemini; then refer to the table of houfes for the Sun in Gemini, and in the column under roty licuie, I look down for In. 30 , but, finding no minutes, I look into the column upon the left hand, under time from noon, where I find $4 \mathrm{~h} .3^{3} \mathrm{~min}$. the next arch of time being 4 h .42 minutes, I divide the difference for the thirty minutes, which makes the true time 4 h .40 min. To this I add 5 h .36 min . the time after noon, which added together make 10 h . 16 min . which I feek in the column of time from noon, and in the next column on the right hand I find the figure 2 , with io houfe wh the top, which denotes that two degrees of Virgo are at that time upon the cufp of the tenth houle. Then, in order to know what figns poffefs the other houfes, I look into the firft column of the table, with A. R. at the top, which fignifies the right afcention of time, and even with the above number I find 154.0 , which declares that to be the right afcenfion of the mid-heaven. To thefe 154 degrees I add 30 , which make tegether 184; then I refer to the above table for poles pofition in fifty-three degrees, and even therewith fland 2.1. 40. which is the pole of the eleventh houle. I then refer to the table of oblique afcenfions, at the end of this work, fer twenty-five degrees of latutude, and leek the number : $8_{4}$, which I find in the column under Libra, and 12 min. over; then 1 look intu the firft column of degrees in this table, and even to 184 fland 4 ; but theic twelve minutes being too nuch, I equate for them by the Sexagenary tables, placed alfo at the end of this work, by which I find that three degres forty-three minutes of Litira are to be placed on the cufp of the eleventh houle. Then I add thirty degrees to the above 184 , for the twalfith houle, which make 214. I re-

No. 10.
fer to the above table of poles pofitions in the latitude of fifty-three degrees for the pole of the twelfth houfe, which I find to be 42.26 ; I reject the 26 , and in the table of oblique alcenfions for lat. 42 I feek 214 which I find under the column of Libra; and, looking into the firft column of degrees, I find 27 ; but, equating by the Sexagenary table for the odd minutes, it gives twenty-fix degrees thirty-one minutes of Libra for the cufp of the twelfth houfe. Then, for the firft houfe or afcendant, I add to the above 214 thirty degrees more, which make 244 , and this fum I icek in the above table under the pole or latitude of birth, which is fifty-three degrees; I turn to the table of oblique afcenfions for fifty. three degrees, which I find in the column under Scorpio, and even with it in the firf column of degrees I find 14, which fhews that fourteen degrees of Scorpio are on the cufp of the afcendant. I then bring down the above $21+$, adding thirty degrees more for the fecond houfe, and thefe make 271 ; I then refer to the above table of poles pofition for lat. 53, and even with it in the column under fecond houfe I find 42.26.-I reject the 26 as before, and refer to the tables of oblique afcenfions for forty-two degrees of latitude, where I feek No. 274, and find it in the column under Sagittarius; and even with it in the firlt column of degrees I find 14, which directs fourteen degrees of Sagittarius to be placed on the culp of the fecond houfe. Then for the third houle I add thirty degrees more to the above $\ddagger 271$, which makes together 301 ; I then refer for the pole's pofition of the third houle in the above table, and find even with lat. 53 the number 24.42 ; but, as there minutes exceed thirty, I refer to the table of oblique alcenfions for twenty-five degrees, where I leck 304, which I find in the column under Capricorn, and even with it, ia the firit column of degrees, I find 21 ; but, by equating as before for the odd minutes in the Sexagenary tables, I find that twenty-one degrees twenty-nine minutes of Capricorn are upon the cufp of the third houfe. Thus the fix oriental houfes are furnifhed with the proper degrees of each fign sifing upon them at the time required, and fand thus:

|  |  | Deg. | Min. |
| :---: | :---: | :---: | :---: |
| On the culp of the roth houle | 吹 | 2 | $\bigcirc$ |
| rith houfe | $\cdots$ | 3 | 43 |
| 12th houre | $\sim$ | 26 | 3 I |
| Afcendant, or ift houfe | m | 14 | $\bigcirc$ |
| 2d houfe | 7 | 14 | $\bigcirc$ |
| 3 d houfe | bs | 2 I | 29 |

[^31]And by thefe, the fix occidental houfes are to be furnifhed in the fame manner, as before directed, with the oppofite figns; but for the fake of plainnefs I will again ftate them.


In this plain, eary, and obvious, manner, may the fituation of the heavens be found for any latitude whatever. But, to make it more eafy, it is neceflary to explain what we mean by the poles pofitions, and the equations of time. If we imagine twelve great circles, one of which is the meridian of any given place, to interfeci each other in the two poles of the earth, and to cut the equator in every fifteenth degree, they will be divided by the poles into twenty-four femicircles, which divide the equator into twenty-four equal parts ; and as the earth turns on its axis, the planes of thefe femicircles come fucceffively after one another every hour to the fun. And, as in an hour of time there is a revolution of fifteen degrees of the equator, in a minute of time there will be a revolution of fifteen minutes of the equator, and in a fecond of time a revolution of fifteen feconds. Thus, to every place fifteen degrees eaftward from any given meridian, it is noon an hour fooner than on that meridian, becauie their meridian comes to the Sun an hour fooner. And to all places fifteen degrees weftward, it is an hour later, becaufe their meridian comes an hour later to the Sun; and fo on, every fifteen degrees of motion caufing an hour's difference of time. Therefore they, who have noon an hour later than we, have their meridian, that is, their longitude, fifteen degrees weftward from us; and they, who have noon an hour fooner than we, have their meridian or longitude fifteen degrees eaftward from ours; and fo, for every hour's difference of time, fifteen degrees difference of longitude. And, as we fhall have frequent occafion to equate the motions of the equator with the hours and minutes of time, I here fubjoin two tables for that purpofe.

## 206 ANILLUSTRATION

TABLES for cenverting mean folar Time into Degrees and Parts of the terreftial Equator; and alfo for converting Degrees and Parts of the Equator mitu mean folar Time.


$$
O F \text { ASTROLOGY. }
$$

If the reader in Table I. reckons the columns marked with afterifks to be minutes of time, the other columns give the equatoreal parts or motion in degrees and minutes; if he reckons the afterifk columns to be feconds, the others give the motion in minutes and feconds of the equator; if thirds, in feconds and thirds. And if in Table II. he reckons the afterifk columns to be degrees of motion, the others give the time anfwering thereto in hours and minutes; if minutes of motion, the time is minutes and feconds; if feconds of motion, the correfponding time is given in feconds and thirds. An example in each cafe will make the whole very plain.

$$
\quad \text { EXAMPLEI. }
$$

In 10 hours 15 minutes 24 feconds 20 thirds, $2 u$. How much of the Equator revolves through the Meridian ?

|  |  |  | Deg. | M. | S. |  |
| :--- | :---: | :---: | :---: | ---: | :---: | :---: |
| Hours | 10 | - | - | 150 | 0 | 0 |
| Minutes | 15 | - | - | 3 | 45 | 0 |
| Seconds | 24 | - | - | 0 | 6 | 0 |
| Thirds | 20 | - | - | 0 | 0 | 5 |
|  |  |  | Anfwer |  | 153 | 51 |
|  |  |  |  |  |  |  |

## E X A M PLE II.

In what time will 153 degrees 51 minutes 5 feconds of the Equator revolve through the Meridian?


For the convenience of perfons, born in any part of England, who may want to calculate their own nativity, I have added the following table of the latitude and longitude of the mont confiderable towns in the kingdom, which will likewife anfwer for any other places of birth that happen near them.

A TABLE of the Latitude and Longitude of the principal Cities and Towns in ENGLAND

Reading, Berkhire
Bedford, Bediordhire Buckingham, Buckingham(hire Cambridge, Cambridgefhre
Ely, Cambridgefhire
Chefte, Chethire
Launcefton, Cornwall
Cartine, Cumberland
Derby, Derbvhire
Fixter, Devonhhre
Creokhern, Somerietfhire
Dorcheffer, Doriethhre
Du'ham, Durham
Coichefir, Efiex
Gibucetter, Glouccferfire
Whelelter, Hamphhre Hertord, Hertiordhhire Heletord, Herctordhare Hy:atusdon, Huntungdonhire C:merbury, Kient
Kuchuit r, Kent

Lenceite:, L: ccefterfhire
Lurcoln, Lancolnhire
Londus
Monmouth, Monmouthhire Purtimouth, Hanphire Nurwich, N , riolk

| Long |  |  |
| :---: | :---: | :---: |
| $22305{ }^{21} 23$ | 3 Newcaftle, Northumberland |  |
| 225558 | 8 Nortungham, Nottinghammire | $22 \quad 14.52$ |
| 22575159 | 9. Oxfurd Oxiordhare |  |
| ${ }_{23}^{23} 323^{2} 52213$ | 3 Oakham, Rutlandhaire |  |
| $234052{ }^{2}$ | 5 Shrewhbury, Shraphare | $20 \quad 3652$ |
| 2021515 | ${ }^{4}$. Brital, Somerfethire | $\begin{array}{ll}19 & 41 / 51\end{array}$ |
|  |  | 20 |
| (1) | ${ }_{1}$ Lichhteld, Saffordhire | ${ }^{20} 30$ |
| $1938{ }^{19} / 50.42$ | 22 IPpwich, Sufilk |  |
| 215950 | 5 'Gulford, Sury | $\begin{array}{ll}24 & 54 / 51\end{array}$ |
| 2 45040 | 0'Chachefter, Sufiex | $\begin{array}{ll}22 & 40 \\ 40\end{array}$ |
| 22 0.5446 | 6. Coventry, 11 arwickhire | $\begin{array}{ll}21 & 54 \\ 2 & 5 \\ 2\end{array}$ |
|  |  | ${ }^{20} 415$ |
| ${ }_{22}+{ }_{2}$ | ${ }^{2}$, W orceffer, W orcefterfhre |  |
| 23 22'si $5^{\circ}$ | 50, Yoik, Yorikhire | $\begin{array}{ll}22 & 21 \\ 21 & 3\end{array}$ |
| $1203^{88} 5^{2} 5$ | 5) Bcaumaras, Anglefea | 198153 |
| [231252 21 | 1 Brecknock, Brecknockhhirc | 19 ;6i51 |
| 224,351 | 8. Carmad then, Carmarthenfhir | $18 \quad 545$ |
|  | ${ }^{4} 4$ Bangor, Carnarvon:lhte | 19553 |
| $\begin{array}{ll}21 & 3354 \\ 22 & 1452\end{array}$ | 6, Diardgan, Cardiganh | $18 \quad 345$ |
| 22.545314 | + St. Ataph, Flinthirc | ${ }_{19}^{19} 5$ |
| 2326.513 | $3^{2}$ Llandaft, Glamorganhir |  |
| 20 30515 | M Montgomery, Montgomeryhire | 201102 |
| 222650 | 50, St. David's, Pembrokechire | 17 56/1 |
|  | + Radnor, Radnorthir | 20 |

Thus, by proper attention to the rules and directions preceding, may any perion, though of fmall abilities, erect the horofcope and introduce the figns, planets, and ftars, therein, at any given time required. This is incifputably a confiderable advancement in the practical part of the Science of Altrology; though it mult be owned, that the mere knowledge of thus defcribing and arranging the planets in the horofeope, without we add unto it the ability of defining, from fome certain and expesunced rules, the meaning, effects, and influences, of them, under whatever alfects or fituations they may be found, can be of but little or no advantage. Tomake this apparent, let me butank the reader to turn to the foregoing figure of the heavens, erected for the nth of Junc 174 , and defcribe the natural meaning and indications of the figns and plancts we have taught him to place therein? A compliance with this he finds impoffible, not having either by theory or practice attained to them. As a key to this important acquifition, I fhall now lay down fome ciperienced rules and apiorifins, which thould be attentively confidered, and thoroughly uncertood, before any further advances are made in the fludy. I hall therefore begin with the following general Axioms.

## OFASTROLOGY.

I. That every fign, planet, and fixed far, hath a fpecific and particular effect in one houfe, or part of the heavens, different from what they have in another.
II. That the Sun by himfelf in any houfe of a figure hath one effect, the Moon another, Saturn another, Jupiter another, and fo on through the whole. And that this holds good alfo in refpect to the figns and fixed fars.
III. That, as a planet hath one effect in himfelf, fo hath he another when joined in conjunction with another planet ; and by a fextile, quartile, trine, and oppofition.
IV. That the quartile and oppofition of Saturn and Mars have one effect; and the quartile and oppofition of Jupiter and Venus another.
V. That a planet hath one fpecial or fpecific effect when lord of the firft houfe or afcendant; another when lord of the fecond houfe; another when lord of the third houfe; and, when lord of the fourth, fill another; and fo on through all the twelve houfes of heaven.
VI. That whatever point of the heavens retains the Sun as fignificator in any nativity retains a folar force and influence in refpect to that native as long as he lives. The fame rule extends to the Moon, and to Saturn, Jupiter, Mars, Venus, \&c. wherefore the horofcope or afcendant in every geniture hath and doth contain a radical influence over the na-1 tive's life; the mid-heaven over his actions and occupation; and each of the other houfes over thofe particular events and viciffitudes to which they refpectively appertain.
VII. That the fame point in the heavens, which in one nativity is the place of the Sun, may in another nativity be the place of Saturn, Jupiter, Mars, Venus, Mercury, or the Moon.
VIII. That every agent, acting by itfelf, acts only according to its own peculiar form and virtue.
IX. Th.t every patient fuffers according to its own proper nature; and that whatever is reccived is received only in proportion to the capacity of the receiver.
X. That the fame, always exifting, muft always work the fame effect in or upon the fame fubject. Thele being premifed, we thall confider

## The Effects of cach PLANET in each of the TWELVE HOUSES.

Satirn in the firft houfe, or afcendant, hews melancholy, with many forrows; if near the afcendant, hort life; if at a diftance, innumerable troubles; in the fecond, deftroys the fubitance; in the third, hatred between brethren, and danger and lofs in journeying; in the fourth, death of father and mother before the native, lofs of inheritance and friends; in the fith, barrennels, death of children, or difobedient ones if living; in the fixth, much ficknefs, croffes by fervants, and loffes by cattle; in the feventh, an ungovernable wife, hort and wretched life, with many public enemies; in the eighth, a violent death and lofs of legacies; in the ninth, many loffes by fea; in the tenth, difhonour, imprifonment, thort life to the parents, death by fentence of a judge; in the eleventh, defpair, falfe friends, death of children; in the twelfth, forrow, trouble, imprifonment, and perfecution, by private enemies. Thefe are the common effects of Saturn, when fignificator, and weak or meanly dignified.
lepiter in the firft gives a good, happy, and long, life, juft and honeft; in the fecond, profufion of riches; in the third, friendihip of brethren, and fortunate journcys; in the fourth, lands and inheritances, with an honourable life and end; in the fifth, many children obedient and virtuous; in the fixth, health and faithful fervants, profit by dealing in cattle; in the feventh, an honourable marriage, a good wife, an honeft, wife, difcreet, virtuous, woman; in the eighth, a natural death, long life, legacies; in the ninth, a true Chriftian, ecclefiaftical. preferment, profitable fea-voyages; in the tenth, preferment, great and durable honours, and riches by trading; in the eleventh, encreafe of riches, faithful and great friends, the fulfilling of all his defires; in the twelfth, prefit by cattle, victory over private enemies: this if he be ftrong; if weak, the good will be much abated.

Mars in the firt houfe denotes thortnefs of life, quarrelfomenefs, fcars in the head or face; in the fecond, poverty, want, and many troubles; in the third, evil brethren, danger in travelling, atheift, an ungodly perfon; in the fourth, Mort life to the father, frife between himi and the native, defruction to his inheritance in the fifth, wicked chaldren, and of thort life, or fickly; in the fixth, fevers, bad fervants, lofs of cattle; in the feventh quarrels, law-fuits, public enemies, an evil wife, ficknels, a follower of lewd women; in the eighth, 2 violent death, lofs of fubftance, poverty; in the ninth, changing of religion, lofs at fea by robbers, an atheift; in the tenth, unfortunate honour, troubles from magiftrates, ficknefs to the mother, martial preferment; in the eleventh,

## OFASTROLOGY.

eleventh, falfe friends, lofs of fubftance. In the twelfth, imprifonment, lofe by fervants and cattle, many private enemies; this jf Mirs be weak and afflicted; if ftrong, thetie evils abate, and fometimes the contrary good takes place.

Sol in the firft gives honour, glory, and long life. In the fecond, a flow of riches continually, but a confumption of it. In the third, good brethren and journeys, a ftickler for his religion. In the fourth, hopour in age, a great and noble inheritance. In the fifth;-few.children, yet fuch as will be good and virtuous. In the fixth, tiffeafes of the mind. In the feventh, a good wife, honourable adverfaries, andricknefs. In the eighth, a good portion with a wife, danger of a viglent death. In the ninth, truly religious, ecclefiaftical preferment, garn by the fea. In the tenth, greatnefs, honour, glory, and power, frent kings, princes, and noble women, much exceeding the quality of the native's birth, the friendthip of perfons of high degree. In thesleventh, great and noble friends, and very faithfal, the fulfilling of ones hopes. In the twelfth, powerful adverfaries; this if ftrong; if weak, in many things the contrary.

Venus in the figt gives health, but inclines to the pleafure of women. In the fecond, riches in abundance by women's means. In the third, religious loving brethren, good journeys. In the fourth, an inheritance, honourable old age. In the fifth, many children, comely, obedient, and virtuous. In the fixth, ficknefs from womankind, faithful pleafing fervants, profit in fmall cattle. In the feventh, an incomparably good and virtuous wife, a happy marriage, and having but few enemies. In the eighth, a good dowry with a wife, a natural death. In the ninth, ecclefiatical preferment, a real religious man, profit by fea. In the tenth, honour and preferment by women's means, the favour of great women. In the eleventh, honourable and faithful female friends. In the twelfth, profit by great cattle, free from the power of private enemies; this if ftrong; if weak the contrary.

Mercury in the firft gives noble thoughts, good invention, graceful elocution, a lover of arts and feiences. In the fecond, profit by arts and fciences, books, writings, and the hike. In the third, a matheinatician, fwift and profperous journeys, a fcholar, one of an excellent invention, crafty brethren, a moral perfon. In the fourth, the getting of an inheritance by cunning or deceit. In the fifth, ingenious children. In the fixth, thievifh fervants, difeafes of the breath and brain. In the feventh, a fomenter of quarrels, vexatious law-fuits; a difcreet wife. In the eighth, an auginentation of eftate by wills and legacies, death by a confumption. In the ninth, an incomparable artift, and one that under-
ftands all fciences, even the mof obicure and occult things, a finder-out of many new and excellent inventions. In the tenth, liberal priteferment, or a fecretary to fome great perfon. In the eleventh, inconftant friends. In the twelfith, his private enemies will be of little effect. This if Mercury be ftrong and not afflicted; if weak, the good will much abate.

Luna in the firft hews the native will travel; will gain fuperiority and rule over others; the favour of princes and noble women, and great advantages thereby. In the fecond, fometimes riches, fometimes poverty, an unftable fortune. In the third, many journeys. In the fourth, gain by travelling. In the fifth, many children. In the fixth, difeafes of the bratm, good fervants, and gain ty fmall cattle. In the feventh, an honourafte marriage. In the eighth, danger of drowning, but otherwife a long and healthful life. In the ninth, travels beyond fea, inconftancy in religion, acquaintance with arts and fciences. In the tenth, great honour unto the mative, profit by fea-voyages; the favour of fome noble woman. In the eleventh, the friendhip of great ladies, and noble friends. In the twelfth, the common people will be his private enemies. This if Luna be ftrong and free from affliction; if weak and afflicted, the contrary.

The Dragon's Head in the firft Chews honefty. In the fecond, a good eftate. In the third, fortunate journeys and honeft kindred. In the fourth, gain by land and travels. In the fifth, long life; happy and virtuous children. In the fixth, health, good fervants, and profit in cattle. In the leventh, an honeft and virtuous wife. In the eighth, many legacles, and a natural death. In the ninth, fincere piety, profperity at fea. In the tenth, durability of honour. In the eleventh, everlafting and faithful friends. In the twelfth, open enemies; but the pofition of the Dragon's Tail in the fame places fignifies the contrary. The pofition of the Part of Fortune gives fabftance from all thofe things fignified by that houfe in which it is pofited, uniefs afflicted by the prefence or beams of a malevolent planet.
General Effects of the PLANETS in each of the TWELVE SIGNS of the ZODIAC.
Saturn in his own houfe fignifies wifdom, prudence, and fability of fortune. In the houfe of Jupiter, a juft man, and one that will be rich, and acquire honour. In the houres of Mars, a ftrong body, and furious. In the houfes of Sol, greatnefs and honour. In the houfes of Venus, a fecret lover of women. In the houfes of Mercury, one that is ftudious of arts and fciences. In the houfe of Luna, infirmities of the breaft and lungs.

Jupiter

Jupiter in the houres of Saturn fignifies avarice and covetoufnefs, living always in fear of poverty. In his own houfes, infinite riches, honours, and dignities, and that among great perfons, and clergymen. In the houles of Mars, the native may rife to honour by war. In the houfe of Sol, Thews honour, glory, and treafure from kings and great perfons. In the houfes of Venus, riches by women, or an honourable wife. In the houfes of Mercury, a good rhetorician. In the houfe of Luna, encreafe of fubftance beyond expectation, with honour and renown; for Cancer is not only the exaltation of Jupiter, but alfo a cardipal fign, and the northern tropic.

Mars in the houfes of Saturn Rhews a lofty and magnanimous fpirit, and wife. In the houfes of Jupiter, it thews the acquaintance of kings, princes, and noblemen. In his own houfes, a great and ingenious wit, a mathematician. In the houfe of Sol, forenefs of the eyes, danger of a violent death. In the houfes of Venus, luxurioufnefs, a boafter, given to fallhood, and a deluder of women. In the houles of Mercury, one ingenious in arts and fciences, but covetous, knavih, and deceitful. In the houfe of Luna, a wavering, furious, ralh, man, one that may arrive to honour, but will precipitate himfelf therefrom afterwards.

Sol in the houfes of Saturn thews a dejected forlorn man. In the houfes of Jupiter, one that hall attain honour and glory in the world, and be a companion of princes. In the houfes of Mars, agreat and eminent man, a commander, captain, or general of a army; a fubtle, crafty, politic, flatefman. In his own houle, one that mayattain the neight of honour, glory and renown, quod capax, according to the quality of his birth. In the houfes of Venus, one that will rife or fall by the means of women. In the houfes of Mercury, a good engineer, a foldier, and mathematician. In the houfe of Luna, honour by different women, but fuch as he afterwards thall receive prejudice from.

Venus in the houfes of Saturn fignifies hopes of honour and friends, many children, and old age. In the houfes of Jupiter, Short journeys, ficknefs, imprifonment or death. In the houfes of Mars, private and public enemies, and many journeys; as alfo a lover of different women. In the houfes of Sol, a fincere lover of his friend and a lover of his children. In her own houfes, a healthful long-lived perion, juft and religious. In the houfes of Mercury, one covetous, but fickly, religious, yet an enemy to himfelf. In the houfe of Luna, a traveller, and one that will arrive to great honour and preferment.

Mercury in the houfes of Saturn thews honour and travelling by fea, with much pleafure, but ficknefs withal. In the houfes of Jupiter, lands, inheritunces, an honourable wife, and good friends. In the houfes of Mars, private enemies; ficknefs, many journeys, and a long life. In the houfes of Sol, lands and inheritances, yet fubject to imprifonment, and private enemies. In the houfes of Venus, much wealth and riches, travelling by fea, one religious, with fome ficknefs. In his own houfes, wit and ingenuity, knowledge of arts and fciences, honour and renown, and a lover of children. In the houfe of Luna, many good friends, and many journeys by land.

Luna in the houfes of Suturn fignifies one religious, and having many adverfaries, as alfo fore eyes. In the houles of Jupiter, a fickly body, but one that thall attain honour, glory, renown, and the favours of great men. In the houfes of Mars, a lover of friends and children. In the houfe of Sol, one that hall be very rich through his own induftry. In the houles of Venus, a great lover of children, and one that thall have many friends. In the houtes of Mercury, inheritances, lands, and private enemics. In her own houic, happinefs and long life.

General Effecis from the Position of the LORDS of the HOUSES.
The lord of the alcendant in the afcendant fhews a fortunate and happy life, and one that Mhall overcome all his enemics. In the fecond, riches and wealth by his own indultry. In the third, many journeys. In the fourth, lands and inheritance. In the fifth, children, and one given to pleafure. In the fixth, ficknefs. In the feventh, publicadver. jaries, the man will be an enemy to himfelf. In the eighth, legacies. In the ninth, one religious, learned, and a traveller into foreign countries. In the tenth, honour, preferment, and favour of princes. In the eleventh, friends. In the twelfth, danger of imprifonment.

The lord of the fecond in the fecond imports great wealth. In the third, wealth by brethren and travelling. In the fourth, by the father. In the fifth, by gaming. In the fixth, wealth by dealing in cattle. In the feventh, by marriage and womankind. In the cighth, by legacies. In the ninth, by the church, arts and fciences, religion, and the fea. In the tenth by honour, preferment, trade, merchandife. In the eleventh, by friends. In the twelfth, by great cattle. In the afcendant, by birth, or good fortune.

The lord of the third in the third Shews affectionate brethren, good journeys. In the fourth, gain by travelling. In the fifth, plea-
fure in traveling. In the fixth, ficknefs in travelling, In the feventh, thieves and robbers, and fometimes the native meers with a wife. In the eighth, death in travelling. In the ninth, religious journeys. In the tenth, for preferment, trade, and the like. In the eleventh, for fudy and improvement. In the twelfth, imprifonment in travelling. In the afcendant, for pleafure, and in purfuit of ufeful difcoveries. In the fecond, for profit, wealth, and riches. .

The lord of the fourth in the fourth, forefhews a good eftate or inheritance, a father of long life. In the fifth, that the eftate fhall go to the native's children. In the fixth, that an eftate may be acquired by phyfic. In the feventh, that he may have an eftate with a wife. In the eighth, by fome gift, legacy, or wife's portion. In the ninth, by merchandize, by arts and fciences, or by the church. In the tenth; by fome office, dignity, or preferment. In the eleventh, by means of a friend. In the twelfth, by dealing in great cattle. In the afcendant, by inheritance. In the fecond, by purchafe. In the third, by travelling, or by the death of brethren.

The lord of the fifth in the fifth, indicates Atrong, lively, and virtuous, children. In the fixth, that his children hall be induftrious to gain wealth, and it may be by his fervants. In the feventh, that they will travel, and that the native and they will difagree. In the eighth, that they fhall pofiefs the mother's dowry. In the ninth, that they flall be given to pleafure, and go to fia for the father. In the tenth, that they fhall be fickly, and follow the father's trade. In the eleventh, that they fhall have many public adveriaries, and prove enemies to themfelves. In the twelfth, that they fhall have many legacies, yet prove enemies to their parents. In the afcendant, they will prove religious, and learned, and love their parents. In the fecond, they will prove honourable, and poffers the native's fubftance. In the third, that they hall have many friends, and fuch as will be of their own kindred. In the fourth, that they will have many private enemies.

The lord of the fixth in the fixth, forefhews ficknefs, yet juft fervants. In the feventh, ficknefs by women, and quarrelling. In the eighth, danger of a violent death, and dangerous ficknefs. In the ninth, ficknefs at fea. In the tenth, ficknefs from hard labour and employment in fome trade. In the cleventh, by lofs of fome friend, or fruftration of his expectations. In the twelfth, by vexation of private enemies. In the afcendant, by irregularity of life. In the fecond, by lois of fome eitate. In the third, by reafon of fome journey. In the fourth, by lo:s
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of inheritance or difappointment in trade. In the fifth, from vexatious children and loofenefs of life.

The lord of the feventh in the feventh, hews ficknefs or death to the native; yet a good wife. In the eighth, danger of lofing the wife's fortune. In the ninth, fhe will be a ftranger to him, and a traveller. In the terith, the will be honourable, and poffefs a good inheritance. In the eleventh, the will be an entire lover of him and of his children. In the twelfth, the will be his private enemy. In the afcendant, the will be a very great lover of her humand. In the fecond, the will be the augmentation of his eftate. In the third, the will be a lover of her hufband's kindred, and defire to go beyond fea. In the fourth, the will be very honourable, and the native Mall have land by her. In the fifth, a lover of the native's children. In the fixth, the will be a great affliction to the native and herfelf.

The lord of the eighth in the eighth, hews the native thall die a natural death, and that he fhall have a rich wife. In the ninth, he will be in danger of drowning. In the tenth, his death may be by fentence of the judge." In the eleventh, by the confpiracy of fome pretended friend. In the twelfth, by confpiracy of a private enemy. In the afcendant, by the native's own irregulatity. In the fecond, by means of fome moneys or goods. Fi the third, either by the confpiracy of fome brother, kinfman, neighbour, or thief. In the fourth, by means of the lofs of an eftate, or fome grief. In the fifth, by drunkennefs and debauchery. In the fixth, byficknefs. In the feventh, by a public adverary, or eminent grief.

The lord of the ninth in the ninth, fhews good fea-voyages, knowledge of arts and fciences, a religious perfon. In the tenth, that religion will be profitable and honourable, and the native fhall be famous for his learning, In the eleventh, church dignity, and merchandize, by means of a friend. In the twelfth, church lands, and that the native will have clergymen for his enemies. In the afcendant, makes the natuve truly religious and learned; and a merchant. In the fecond, riches by fea, arts, fciences, and the church. In the third, a fectarian. In the fourth, gain by the church. In the fifth, one of a loofe reljgion. In the fixth, honourable church preferment; and yet that the native may be a llave in his religion. In the feventh, an enemy to the church. In the eighth, death or perfecution for his religion.

The lord of the tenth in the tenth, great honour, glory, and renown. In the eleventh, by means of a friend. In the twelfth, through an
enemy. In the afcendant, by the native's own induftry. In the fecond, by means of his money. In the third, by a brother, kinfman, or neighbour, or by travel. In the fourth, by his father. In the fifth, by a wife. In the eighth, by a wife's fortune ; it may alfo fignify a violent death. In the ninth, by religion, arts, fciences, and navigation.

The lord of the eleventh in the eleventh, denotes great friends. In the twelfth, private friends. In the afcendant, friends indeed to the native. In the fecond, fuch as thall augment the native's fortune. In the third, fuch as are of his kindred or neighbours, or as he fhall find in travelling. In the fourth, his father. In the fifth, fome friends of his wife. In the fixth, his fervants. In the feventh, his wife. In the eighth, fome brother's fervant. In the ninth, a clergyman, merchant, or lover of arts. In the tenth, kings, princes, nobles, or great perfons.

The lord of the twelfth in the twelfth, denotes frong and powerful private enemies. In the afcendant, fuch as are among his own family or houlhold. In the fecond, fome perfon envying his fituation or eftate. In the third, kindred and neighbours. In the fourth, his father. In the fifth, his children. In the fixth, his fervants. In the feventh, his wife. In the eighth, fome diftant relation. In the ninth, fome merchant, foreign dealer, or dignitary in the church. In the tenth, kings, princes, or men in power. In the felfit, fome particular reputed friend.

GENERAL EFFECTS produced by the ASPECTS.

## Of the CONJUNCTION.

The conjunction of Saturn and Jupiter thews inheritances of houfes and lands, poffeffions, and many worldly profits arifing from cultivating the earth and tillage, if Mars afflitt not, nor the evil beams of Sol. If Jupiter is fignificator, the native is miftrufful.

The conjunction of Saturn and Mars thews much evil, the native will be afflicted, and vexed, hall undergo many troubles, and go through great difficulties. If you would know the caufe of the good or evil, you muft confider the houfe in which the configuration happens, and what houre the configurated planets are lords of, and accordingly you may nearly fpeak to the particular matter or accident, be it good or evil; for things are much varied according to the diverfity of pofition and domination of the planets, by which you muft neceflarily vary thofe judgments.

The conjunction of Saturn and the Sun, hews the lofs of inheritance, danger of houfes being burnt, the native likely to be cheated, to receive much detriment, and, it may be, lofe all and become poor ; except a fortunate planet be pofited in the fecond houfe.

The conjunction of Saturn and Venus hews one libidinous, and that he thall marry a woman wholly of an oppofite temper and difpofition to himielf, get dihonour among women-kind, be unhappy in marriage, and lead, by reafon of his wife, a very difconfolate life. If Venus be fignificatrix, the is much afflicted; but, if Saturn, then the conjunction is bencficill; and this is to be obferved in all fimilar cafes.

The conjunction of Saturn and Mercury thews craft, fubtilty, and policy, that the native will dive into many fecret, deep, and occult, things, find out myfteries, be covetous and proud, mixed with a certain kind of gravity. If Saturn be fignificator, the native has a good elocution; but, if Mercury, he has a great impediment in his fpeech.

The conjunction of Saturn and Luna hews one poor and obfcure; if Saturn be fignificator, the man is changeable, feldom an hour in one mind, often doing things, and then repenting of them again; but, if Luna be fignificatrix, he is grave, cautious, malapert, over-wife and conccited, and for the moof part wilful in all things.

The conjunction of Jupiter and Mars, if Jupiter be fignificator, makes the native choleric, baty, angry, bold, proud, prefumptuous, and daring; gives him fome martial command, and glory and renown in warlike undertikings; tut, if Mars be fignificator, it makes him milder, religiuus, good, juft, gives him preferment in the law, or he becomes a pricit, deacon, bihhop, or other dignitary in the church.

The conjunction of Jupiter and Sol: if Jupiter be fignificator, he afflicts the native reverely, cafts him into a deep melancholy or difpair, leizes him with a fever or frenzy, brings the body to a confumption, and afflicts the eftate with confiderable lofs, even to his utter ruin and deftruction; yet, when by direction Jupiter frees himfelf from Sol's beams, thefe evils will ceafe; but, if Sol be fignificator, he fo debilitates Jupiter, that the configuration can promife nothing; but it makes the natuve relagious.

The conjunction of Jupiter and Venus: if Jupiter be fignificator, the native is fuperlatively happy (more efpecially if the configurations happen in Pafces, the houfe of Jupitcr, and exaltation of Venus); he increafes in

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wealth and fubftance, in honour and glory, in health of body, and tranquillity of mind, having in general the love of woman-kind; but, if Venus be fignificatrix, the native has beauty, health, and riches, attains to great honour and renown, is truly virtuous, pious, and religious, and has generally ecclefiaftical or jurifprudential preferment. This is one of the moft happy configurations that can be.

The conjunction of Jupiter and Mercury, if Jupiter be fignificator, makes the native virtuous, religious, wife, of great knowledge, and of good elocution, makes a general fcholar, and gives him the knowledge of moft arts and fciences ; he may prove to be the ambaffador of a prince, or fuch-like; but, if Mercury be fignificator, the native is folid, ferious, and grave, pious and religious, and probably may acquire a good eftate by merchandize or fome ecclefiaftical promotion.

The conjunction of Jupiter and Luna: if Jupiter be fignificator, the native proves a traveller, it may be beyond fea; he is generally of a changeable and mutable mind, and, although naturally of a very goad humour and condition, yet fometimes pettifh, froward, and peevifh. If Luna be fignificatrix, it gives great riches and treafures, according to the native's capacity or birth, makes him prudent, wife, religious, and honourable ; gives him the acquaintance of great and worthy men, clergymen, and fuch-like, and probably church preferment.

The conjunction of Mars and Sol hews a hot and dry conftitution, danger of hort Tife, and death by hectic fevers, marafmos, or by fire
 and princes, and it may be their frowns too, to his utter undoing; he may rife haftily, but perhaps to a precipice. If Sol be fignificator, the native proves valiant and warlike, attains fome martial command or preferment ; but if he goes into war he is killed in the battle, or at bett comes off wounded, or

The conjunetion of Mars and Venus: if Mars be fignificator; the native is given up to women, and retains the acquantance of tuch as hive an infamous life and converfation; he is kind, gentle, and courteous, and, though fometimes halty, yet of a good humour and difpofition, infomuch that his kindnefs is oftentimes his undoing; but, if Venus be fignificatrix, the native is luffful, lafcivious, a fornicator, adulterer; given over to wicked and lewd courfes, harty, rafh, proud, inconfiderate, quarrelfome, and running himélf into many hazards, dangers, troubles, and loffes.

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The conjunction of Mars and Mercury : if Mars be fignificator, he makes the native pragmatical, talkative, a fmatterer in learning, a babbler, and deceiver, yet induftrious for the promotion of his own ends and defigns; it gives no great preferment, he may be a knavifh apparator, cheating petty-fogger, or pedantic pedagogue; but, if Mercury be fignificator, the native proves one of harih manners and converfation, of an ill life, a thief, highwayman, felon, murderer, traitor, \&c.

The conjunction of Mars and Luna: if Mars be fignificator, the native is of evil manners and infamous converfation ; rifes to no great preferment; but, if it fhould fo chance that the fcale fhould turn, his rife may be by means of fome great lady ; but, if Luna be fignificatrix, the native is bold, rafh, adventurous, quarrelfome, furious, given to cruelty and bafe actions, may prove a thief, murderer, or traitor; feldom lives long, for this pofition fignifies a fhort life, and that the native may die a violent death, by the means of fire, iron, a fall, blow, wound, or by the hands of the executioner.

The conjunction of Sol and Venus: if Sol be fignificator, it makes the manners of the native foft and effeminate, yet he is born to glory, and to do and perform great actions; he obtains the love of women, but aflociates himfelf with fuch as are bafe, obfcure, libidinous, infamous, and much below his rank and quality. If Venus is fignificatrix, it thews a hort life, one aiming at glory, but not attaining it ; the native is hectic or conlumptive, melancholy, meets with many croffes, loffes, and vexations, lives not out half his days.

The conjunction of Sol and Mercury : if Sol be fignificator, the native is adorned with wit, ingenuity, learning, arts, fciences, policy, underftands languages, and the power of words; and, becaule Mercury delights to be under the Sun-beams, not being there by hurt, as are the other planets, the native has excellent elocution, and proves a good rhetorician and logician. If Mercury be fignificator, he bends all his wit, craft, and policy, for the accomplihing of high matters, and the attaining of great things; he becomes the favourite of a king, prince, or great man.

The conjunction of Sol and Luna: if Sol be fignificator, though he generally gives a great and high fpirit, and aiming at magnificent things, yet this configuration gives only mean and low acquaintance, and the fociety of the common people, makes the native mutable and changeable, and his fortune as unftable. If Luna be fignificatrix, the native ©hall aim at noble and gallant things, but not attain them; many croffes chall befal him, and his life laall be Mort.

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The conjunction of Venus and Mercury : if Venus be fignificatrix, it gives a delicate beautiful body, adorned with wit, ingenuity, and eloquence, makes the native courteous and complaifant, furnifhes him with variety of arts, and learning, and is a configuration of very good import; if Venus be lady of the fecond, it gives a good augmentation of fortune through merchandize, or the ftudy of arts and fciences. If Mercury be fignificator, it makes the native an orator, furnifhes hion with courthip, foft and effeminate words, makes him pleafant in all company, gives him the fociety and love of women, and, if Venus be ftrong, of great ladies; in a word, it makes him exceedingly happy.

The conjunction of Venus and Luna, if Venus be fignificatrix, makes the native mutable and changeable, a mere Proteus, yet with a deal of pleafantnefs and fatisfaction to others; it makes him of many words, a great promifer, but no performer; proud, lofty, conceited, and gives him profit by the fea, and all lunar and moift commodities. If Luna be hignificatrix, the native is very effeminate and courtly, having a voluble tongue, free language, and excellent difcourfe, inclined to the love of women, which, if Venus be ftrong, is only to fuch as are virtuous; delights in mufic, dancing, and merry company, never thinking of forrow, or laying any thing to heart.

The conjunction of Mercury and Luna; if Mercury be fignificator, makes the native travel into foreign countries, defirous to fee new things. fahions, and places; gives him favour and efteem among the ladies, and to be in great eftimation among the popularity, by means of whom he rifes to a good fortune and to great profperity in the world. If Luna is fignificatrix, it makes the native ingenious, and a lover of learning, feeking after the knowledge of moft arts and fciences; chiefly the mathematics, geography, cofmography, and navigation, by which he attains credit and reputation; he delights in journeys and embaties, being of a mutable and inconftant humour and difpofition.

## Of the SEXTILE and TRINE.

The fextile and trine of Saturn and Jupiter, if Saturn be fignificator, makes the native grave, fober, wife, religious, pious, and endows him with riches and treafures of this life, gives him the favour and acquaintance of the rich and great, or the native becomes a merchant, and gains confiderably by it. If Jupiter be fignificator, the native is more propenfe to melancholy, is inclinable to dig and delight in the earth and follow hufbandry ; fome eftate, inheritance, or houfes, may fall to him; and he may be promoted to fome ecclefiaftical dignity for his worth, learning, and virtue; however, Saturn thews cowardice.

The fextile or trine of Saturn and Mars: if Saturn be fignificator, his natural fownefs and warinefs turns into ralhnefs and boldnefs, (yet with a kind of temerity;) he runs into precipitate actions, and ftrange adventures; it commonly gives martial preferment. If Mars is fignificator, the rahnefs and daringnefs of difpofition are much abated, and the native is guided by very confiderate and deliberate counfels; if he proves religious, (as tuch eldom do, he is an abfolute fectarian, following pertinacioully the fentimeats of his own mind: it hews an eftate in land or legacies.

The fextile or trine of Saturn and the Sun: if Saturn be fignificator, the native has an auftere countenance, a lightim brown hair, large bones, not very flefhy, ftooping a little in his going, he has a thow of generofity and nobleneis in his actions, but palfionate and feeking revenge, yet without any great courage or valour if put to the trial; he probably may attain preferment at court. If Sol be fignificator, the man is more corpulent, yet with a very decent body and a full round face; given to boatting and often:ation, wilful and conceited, yet without any kind of malice, fearcely injuring any but himfelf, by his too much extravagant cxpence and prodigality.

The fextile or trine of and Venus: if Saturn be fignificator, the native is comely, having brown hair, a delighter in women's company, wafting his patrimony upon the female fex, fcarcely leaving any eftate behind for his fucceffors, given over to pleafure and voluptuoufnefs. If Venus he fignificator, the native is modent, hamefaced, yet loving his belly well, very affible and courteous, and inclinable to few vicious actions; gains by the dead, from ancient people, and from the fruits and prufits of the carth ; he has a good repute and converfation, and fearcely marries till after thirty years of age.

The fextile or trine of Saturn and Mercury : if Saturn be fignificator, the native is conceited, full of chimeras and whims, of plats and contrivance, yt not often with effict, though carried on with a gre.t deal of ingenuity; he loves curiofities, and is fudious, fubtil, and referved. If Mercury is fignificator, the native is peevilh, difcontented and dejected in his own mind, has ftrange fancies, and is very wilful, cven fometimes to his own ruin, yet given to the fludy of arts and feiences, and finding out many curious inventions.

The fextile or trine of Saturn and Luna: if Saturn be fignificator, the native is wilful, though very changeable of difpofition, fobject to jealouly and miftrult ; if Saturn be well fortified, the native becomes popular

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and gains much wealth and eftimation by the common people ; he alfo attains the favour of fome eminent lady, and becomes famous in his generation. If Luna is fignificatrix, the native is cold by nature, and of an ill complexion, inclinable to fordid and mean actions, yet he is deliberate, and, if he does ill, he does it with preconfideration; he is apt for invention, but very wilful in all things, conceited of himfelf, fo that he thinks nothing well done but what he does himfelf.

The fextile or trine of Jupiter and Mars : if Jupiter be fignificator, it thews one of a free and noble difpofition, bold, valiant, and honourable, attempting and attaining brave and honourable exploits, generous to his friends, obliging to his enemies, yet defiring and endeavouring to rule; he is alfo refolute and fubtle; if Mars is fignificator, the native is a man of a large foul, chearful and merry, of a jovial difpofition, active, courageous, pious, and a very juft man; ennobled with valour, victory, and virtue, one of good fame, and obtaining the favour and good-will of great and worthy perfons.

The fextile or trine of Jupiter and Sol: if Jupiter be fignificator, it fhews a ftrong, tall, well-proportioned, body, of a freh ruddy complexion, a noble, generous, courageous, foul, and of a magnanimous mind, one attempting and atchieving great and honourable things; or becomes the favourite of fome king, prince, or great perfon, and rifes to the top of preferment. If Sol be fignificator, the native is born to honour and glory, and, quod capax, arrives to the higheft of all worldly felicities; he is a man of great fpirit, performs beneficent and honourable actions; as Jupiter endows him with a fund of treafure, fo the liberal fpirit of Sol makes him wafte it by his too great generofity.

The fextile or trine of Jupiter and Venus, if Jupiter be fignificator, gives a tall and complete perion, of a pleafant, loving, courteous, difpofition, kind to the female fex , of an exceeding good nature, and the patron of hofpitality; it is the afpect of love, concord, agreement, good fortune, and riches; the native is preferred, and rifes to honour. If Venus be fignificatrix, the perfon is comely and lovely, one generoufly difpoied, aiming only at things brave, honourable, virtuous, and good; it is the alpect of virtue and piety, of honour, perferment, and vaft fortunes in the world; the native has the acquaintance of perfons of the higheft ecclefiaftical order, and, it may be, attains the like preferment himfelf.

The fextile or trine of Jupiter and Mercury: if Jupiter be fignificator, it hews a juft, virtuous, good, man, ingenious, and of a very fubtle wit; No. 11.
it is the afpect of ingenuity, eloquence, and learning; the native is affable, courteous, mild, and a general lover of learning, one who by his worth and virtue may be the fecretary or ambafiador to fome king or prince. It Mercury is fignificator, it thews one very ingenious, and whofe wit is mixed with virtue and honefty; of a deep underftanding, profound wifdom, found judgment, and fuccefsful in any enterprize; a perfon fit to be the counfellor ct a king, or manager of the affairs of a kingdom or commonwealth; generous, free fpirited, and perfectly trufty.

The fextile or trine of Jupiter and Luna : if Jupiter be fignificator, the native is naturally good, juft, and virtuous, but of a very mutable mind, changing his opinion with the leaft perfuafion; it is the afpect of popularity and general applaufe, and he becomes famous in his generation, and draws after him the love of the common people; he is loquacious, highly conceited of himfelf, fortunate by water and women : if Luna be lignificatrix, it hews one of a generous, noble, juft, mind, aiming at high and honourable things; he gains by the church and churchmen, and is an exact obferver of juftice and truth ; and a perfon who by his good nature would oblige the whole world.

The foxtile or trine of Mars and Sol ; if Mars be fignificator, the native has a rifing fortune, proves great, famous, and eminent, in the world, meets with preferment at court, or has the efpecial favour of fome king or prince: it is the afpect of action and honour; he is witty, ingenious, and trufty; faithful even to his adverfaries; of a nimble wit, quick fancy, courteous, and friendly; he may prove a general or commander of an army. If Sol be fignificatrix, it is the afpect of valour and victory; the native is of a high fpirit and courageous, attains military honour and preferment, loves warlike exercifes, appears a terror to his adverfaries, and rifes far fuperior to his birth.

The fextile or trine of Mars and Venus: if Mars be fignificator, it is the afpect of liberty and love; if Mars be out of his dignities, the native is vicious above meafure, loves gaming, wantonnefs, women, and all manner of lewdnefs and debauchery, he is ill-natured, unlefs among his own party, and waftes and Spends his fortune upon women; but, if Mars is in his dignities, it thews one witty, ingenious, a fearcher out of myfteries, and one who thall gain a confiderable fortune in the world. If Venus is fignificatrix, it is the afpect of pride, vanity, and vain-glory : the native is comely, bold, rafh, adventurous, fearing nothing, aiming at great things, and promifing himfelf mountains, but perfecting little; and, if Venus is weak, the perfon is debauched, and guilty of many lewd actions.

The fextile or trine of Mars and Mercury : if Mars be fignificator, it is the afpect of confidence and craft ; the native has a pregnant fancy, capable of any thing; prudent, fubtle, bold, very ingenious, eloquent, and ftudious in moft arts and fciences, yet fomething hafty, and fubject to paffion, which being over, the man is good-humoured again. If Mercury is fignificator, the native is valiant, courageous, ingenious, a lover of military exercifes, phyfic, furgery, and chemiftry; and may probably get a fortune by the fire, or dealing in martial commodities; the native has generally a good opinion of himfelf.

The fextile or trine of Mars and Luna: if Mars be fignificator, it is the afpect of loquacity and mutability ; the native gets by the common people, or by travel, often changing his ftation or place of dwelling; he is turbulent, furious, and rafh, but as eafily purfuaded again to a complacent humour. If Luna be fignificatrix, the native is paffionate, ambitious of honour, afpiring to great things, and purfuing them even to a precipice; and, when attained, they feldon continue with him; and the reafon is, becaufe of the mutability and changeablenefs of his own nature, mind, and difpofition, which beget a change of his fortunes.

The fextile or trine of Sol and Venus : if Sol be fignificator, it is the afpeft of candour and generofity ; the native is exceedingly good-natured, of an heroic difpofition, having nothing but gallantry in all his actions; he gets by women, and has the favour of fome rich lady, by whom he meets either with a good fortune or promotion ; he is witty, ingenious, and of an active fancy. If Venus be fignificatrix, it is the afpect of grandeur and magnificence; the native meets with court preferment, or has the favour of forne prince; rifes to high honour and glory in the world; of a good difpofition, yet a little paflionate, foon angry, and as quickly appeafed again; of a free, liberal, difpofition, lofty, and a little given to pride and vain-glory; but in general a rociable, merry, good-humoured, perfon.

The fextile or trine of Sol and Mercury : if Sol be fignificator, the native is proud, ambitious, conceited, yet vary courteous, and without any feeming refentment; paffes over finall affronts, left the taking notice of them thould be any prejudice to his grandeur; he is nimble-witted, loquacious, and very good at invention. Ii Mercury be fignificator, the native feems to rife in the world wholly by his own wit and ingenuity, and without doubt will attain to a degree of honour above that of his birth and anceftors quality.

The fextile or trine of Sol and Luna : if Sol be fignificator, it is the alpect of credit and fame, makes the native eminent in the world, born to great actions, and to perform extraordinary undertakings amongit the common people ; he is cried up for a god among the multitude ; if he be a prieft or a phyfician, he has a vaft number of followers; he is pleafant, chearful, and good watured. If Lana is ugnificatrix, the native is proud, ambitious, coveting after honctur and glory, and generally born to enjoy a great meafure thereof, but very mutable in his refolves, and, if Luna be weak, he falls into dithonour again.

The fextile of Venus and Mercury: if Venus be fignificatrix, the native is very comely, witty, ingenious, fubtil, and of a good nature, feldom guilty of any difhonourable action, a good orator, and of an afpiring fancy, yet feldom bringing things to perfection. If Mercury be fignificator, the native is of an exceeding courteous nature ; amorous, one delighting in womens company, by whom he meets either with fortune or preferment; he is wife, prudent, juft, virtuous, a lover of learning, and enbellithed with many excellent parts, both natural and acquired ; but, if Mercury is weak and out of his dignities, the native proves vicious inftead of virtuous.

The fextile or trine of Venus and Luna : if Venus be fignificatrix, the native will certainly arrive to honour, and be made great or rich, by means of forme eminent lady; he alfo has the eftimation of the common people, and becomes very popular; but is one of an inconftant, unftable, mind, by reafon of which he performs no great things; he is a comely engaging perfon, neat and genteel, and very apt to be taken with courtThip. If Luna be fignificatrix, the native is very effeminate and amorous, of a gentle obliging difpofition and temper, one fober, juft, and having the love of moft women that he converfes with; but, if Luna be weak and otherwife unfortunate, the native inclines to vice.

The fextile or trine of Mercury and Luna : if Mercury be fignificator, the native is witty and ingenious, a lover of novelties and all manner of new inventions and fancies, and mutable and changeable in his mind, refolution, and in all undertakings; a man purcly given to the art of diffimulation ; though a pleafant companion. If Luna be fignificatrix, the native dives into arts and fciences, is fubtle, crafty, covetous, a lover of himfelf, referved, and a hittle melancholy; if Luna is frong, he makes an excellent orator, a good advocate, and may be a fecretary to fome prince or nobleman; if Luna be weak, the native is a complete mafter of the art of deceiving.

## Of the QUARTILE and OPPOSITION.

The quartile or oppofition of Saturn and Jupiter: if Saturn be fignificator, it Chews trouble and vexation; if the man be a fectarian, he is perfecuted by the clergy, tormented, and molefted; if the conjunction falls in the afcendant, twelfin, eleventh, tenth, or ninth, houfes, the mifchief falls in the fore part tif life, and the native, through his own folly, lofes a great part of his fortune or eftate. If Jupiter is fignificator, it is the afpect of unceafing troubles and miferies. The native is a continual lofer, has great crofles, meets with difgrace and contempt, and, were he born to a prince's eftate, would be in danger of becoming a beggar; the native is of a poor low fpirit, crofs, peevifh, inactive, dull, miferable, and unfortunate in the world.

The quartile or oppofition of Saturn and Mars: if Saturn be fignificator, it is the afpect of cruelty and murder; the native is bafe, treacherous, perfidious, envious, quarrelfome, choleric, proud, fcornful, unfociable, rafh, ungrateful, and a very ill-natured perfen; he has good ftore of wit, but it is only to do mifchief with, and he himfelf meets with many troubles by war; if Mars be fignificator, it is the afpect of treaion and rebellion; the native is wilful, melancholy, fubject to many linger. ing and continuing difeafes, and will be in danger of an untimely death by falls, blows, treachery, or poifon; the native has an unhappy father, from whom he in part derives his turbulent fpirit, which extremely hurts both himfelf and others.

The quartile or oppofition of Saturn and the Sun: if Saturn be fignificator, it is the afpect of contempt and infamy, it thews danger of a violent death, and it may be by the hand of Juftice; the native aims at high and great things, but always miffes his expectations, for his very attempts only are his ruin, both of goods and eftate, and may fometimes colt his life. The native has a fhew of boldnefs, courage, and revenge, but his valour is but a vapour. If the Sun be fignificator, it is the alpect of treafon and cowardice; the native is inwardly very fpiteful and malicious, falle even to his deareft friend, ftudying revenge only by ways occult and cowardly; he is wilful, fearful, and timorous, yet impudently boafting of great things, far above his fphere, capacity, underitanding, or undertaking.

The quartile or oppofition of Saturn and Venus: if Saturn be fignificator, it is the afpect of infamy and vice. The native loves women, defires unlawful things; his carriage is rude, his condition bafe, given
over to lufts and pleafures of the fefh, inclinable to nothing but vicious and fordid actions, prodigal in his expences, wafteful to the confumption of his fortunes. If Venus be fignificatrix, it is the afpect of deformity and bafenefs; the native is of a poor, low, bafe, timorous, fpirit, afflicted with the greatcft of all misfortunes and cataftrophes, lofes by the fruits and products of the earth, and is indeed a gainer by nothing. It is the defruction of the fignificatrix.

The quartile or oppofition of Saturn and Mercury : if Saturn be fignificator, it brings many evils from mercurial men and things, and from profccution and lawfuits; gives the native an impediment in his fpeech, and makes him futter, or flammer, dulls the fancy, fpoils the ingenuity, and makes the native wholly intent upon mirchief, wickednefs, deceit, cheating, and thieving. If Mercury be fignificator, the native will be unfortunate in all his actions, perpetually poor, of a perverfe, felf-willed, evil, malicious, envious, treacherous, difpofition, and it may be a murderer, for Saturn fits up mercurial men to all manner of wickednefs; he will be deceitful above meafure, of a dejected mind, revengeful, and bring nothing to perfection.

The quartile or oppofition of Saturn and Luna: if Saturn be fignificator, it is the afpect of travel and difcontent; the native is of an indifferent ftature, dark or black hair, a difproportioned body, fometimes crooked, a traveller, wanderer, or vagabond; one having the ill-will and reproach of all people, and not undefervedly; a mere deceiver, and fubject to great and manifold misfortunes from the vulgar. If Luna be fignificatrix, it is the afpect of jealoufy, fufpicion, and miftruft, the native is crocked both in perfon and mind, malicious, deceitful, ftrongly vicious, fcandalous, and debauched; he is afflicted all the days of his life with innumerable troubles, croffes from adverfaries, want of health, wafting of his eftate, poverty, death of his mother, a thort life, and danger of a violent death.

The quartile or oppofition of Jupiter and Mars: if Jupiter be fignificator, it is the afpect of fury and ingratitude ; the native is rath, furious, adventurefome, quarrelfome, choleric, and fometimes is vexed with malygant fevers, is in danger of a violent death by a wound or blow; a wafter and deftroyer of himfelf, running headlong into precipices, defirous of rule, refolute, ill-natured, fubtle, and perpetually ungrateful to all his friends, forgetting all their kindneffes. If Mars is fignificator, it is the afpect of atheifm and infidelity ; the native waftes and deftroys his fortune and fubftance ; he is bold audacious, impudent, and incorrigible; of a proud, fcornful, fcoffing, haughty, infolent, humour, a defpifer
of religion, virtue, piety, and moral honefty; and is the abomination of all good men.

The quartile or oppofition of Jupiter and the Sun : if Jupiter be fignificator, it is the afpect of arrogance and vain-glory; the native is profufe and riotous, given to all forts of excefs and prodigality, and lofes his expectation ; this configuration deprives him of all manner of honour and preferment : he is noble, lofty, and brave, but only in outward appearance, and does nothing but to be feen of men. is the Sun is fignificator, the native waftes his patrimony, is proud, lofty, and pragmatical; a defpifer of the church and religion, and a great lover of pleafure and diflipation, to his own infamy and ruin.

The quartile or oppofition of Jupiter and Venus: if Jupiter be fignificator, it is the afpect of fornication and luft; the native is given over to debauchery, more efpecially if Venus difpofes of Jupiter. If Venus be lady of the fecond, the native waftes his fortune and eftate, and will become indigent and poor; he follows bafe and lewd women, and gets an infamous name in the world. If Venus be fignificatrix, the native is proud, pragmatical, conceited, given over to carnal pleafures, a defpifer of piety, virtue, honefty, and religion, one having a mere outfide, a flatterer, deceiver, a wafter of his own fortunes and patrimony; he will have many enemies created by his own evil ways, chiefly among thofe of the church, and people of an honeft converfation.

The quartile or oppofition of Jupiter and Mercury: if Jupiter be fignificator, it is the afpect of Atrife and contention; the native will be involved in many troubles, controverfies, and perplexities, have many lawfuits and incumbranes, to his very great prejudice, and to the injury of his health as well as of his eftate; he will be rahh, humourfo ne, and very unftable in all his ways, being generally deceivedin all his expectations; for Mercury, thus afflicted, reprefents things wrong to the amagination. If Mercury be fignificator, it is the alpect of folly and impudence, the native is overfeen in all he undertakes, makes filly refolves, and as foolihly repents of them to his prejudice; a repining fimple creature, given over to fimplicity and abfurdity, to his own utter undoing.

The quartile or oppofiton of Jupiter and the Moon : if Jupiter be fignificator, it Thews a wafting and lofs of fubftance by many ordinary people, makes the native mutable, foolifh, without refolution, and one full of words without any depth or reafon in them; it thews alio lofs of credit and eftimation, and brings many popular evils on him; if the Moon

Moon be fignificatrix, the native is perplexed with unequal fortunes in the world, many croffes and afflictions befal him; falfe friends, and deceitful confederates enfinare him, his fybfance is made a prey to mercilefs enemins, and himfelf the object of their cruelty.

The quartile or oppofition of Mars and the Sun : if Mars be fignificator, it is the afpect of confufion and ruin, the native aims at great and high things, but falls at laft into an abyfs of trouble and milery; he mificarries in all his undertakings, heaps upon himielf torrents of forrow, and forcbodes a violent death, which, if the Sun be lord of the fixth, ieventh, or eighth, toufes, will be by means of a fall, or of a wound with a weapon; but, if lord of the tenth, ty fentence of a judge. If the sun be fignificator, it is the afpect of vanity, fury, and madnels; it hhews danger of the lofs of an eye, violent death, or death by a malignant fever; the native is rah in all his actions, Squanders away his fubftance, and makes his life and fortunes miferable and defperate.

The quartile or oppofition of Mars and Venus: if Mars be fignificator, the native is given to vanity, wickednefs, lufful pleafures, and all manner of abominations of the flch, gluttony, gaming, and drinking; he is treacherous, ilh-natured, and very unfortanate; when he marries, he commonly marries a woman of ill-fame; he is much given to boafting and oftentation. If Venus be fignificatrix, the native is infinitely wicked, a thief, felon, highwayman, or murderer ; takes to all manner of vice and mifchief; unfortunate both to himfelf and others; given to itrife, contention, and every kind of debauchery and wickednefs.

The quartile or oppofition of Mars and Mercury: if Mars be fignificator, the native is bold, impudent, bafe, treacherous, deceitful above meafure, even to his moft endeared friend; an atheift, a defpifer of God and ail goodnefs, a fuperficial, inconftant, unfettled, wretched, creature; a Chifter up and down, a thief, and one that lives by dangerous courfes; one ill brooking, and long retaining, the fenfe of an injury; humourfome, conceited, difficult to be pleafed, and unfortunate in all things. If Mercury be fignificator, the native is guilty of many crimes, 16 of a very wicked and evil nature, likely to be guilty of murder or robbery; a breeder of contention and . .ichief, and a follower of almoft every difhonourable practice.

The quartile or oppofition of Mars and the Moon: if Mars be fignificator, the pative is ill-tongued, a perfect fcold, gives railing and bafe language in almort all difcourfe, is ungrateful, and a forgetter of kindneffes,

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neffes, a wanderer, a vagabond, a detractor from other men's worth, one flupid, and of a fervile life, unfortunate in all his undertakings. If the Moon be fignificatrix, the native will be in danger of lofing one of his eyes, die a violent death, or be fubject to many croffes, troubles, and afflictions of fortune and juftice ; be is fubject to hurts, wounds, and other mifchiefs, and is mutable, rafh, paffionate, ambitious, prodigal, malicious, treacherous, and fubject to innumerable miferies.

The quartile or oppofition of Sol and Venus; if Sol be fignificator, the native lives in a diChonourable repute, receives many great troubles and misfortunes by means of women; he is bold, confident, proud, one delighting in Arife, contention, and oppofition, unfortunate in moft of his actions, and coming off in moft of his undertakings with difhonour. If Venus be fignificatrix, the native deludes himfelf with vanities, and expectations of things which will never be; he is angry, paffionate, and given up to pride, boafting, and vain glory; receives much hurt by great men, and fometimes may be in danger of his life, by fentence of the judge.

The quartile or Wppofition offol and Mercury; if Sol be fignificator, the native is fubject to many loffes and vexations by the law ; or receives hurt by mercurial men and things, is unfortunate, and has an impediment in his fpeech, one that is deceitful, falfe, and not to be trufted. If Mercury be fignificator, the native is of a middle ftature, dull fwarthy complexion, tanned or fun-burnt, with light brown hair, full face and eye, high nofe, hafty, choleric, proud, angry, and infolent; a boafter, ambitious, highly conceited of himfelf, and fubject to the frowns of princes and great men.

The quartile or oppofition of Sol and Luna; if Sol be fignificator, the native's fortune is mutable and unftable, he falls into contempt and reproach among the common people, and merits the hatred or difpleafure of fome great lady or perfon; he is a cheat, deceiver, or impoftor. If Luna be fignificatrix, the native is full-faced, of a clear vifage, and lightcoloured hair, very ambitious of honour, which flies from him like a Thadow purfued; one aiming at and attempting many great things without fuccefs, but meets with many croffes, loffes, troubles, forrows, and obftructions, in his way to preferment.

The quartile or oppofition of Venus and Mercury ; if Venus be fignificatrix, the native is crafty, fubtle, deceitful, and given to thievery; he has an impediment in his fpeech, is of dull underftanding, froward, felfNo. 12.
willed, crofs, and indeed a perfect knave, one whofe ill conditions and bafe mind always keep him poor. If Mercury be fignificator, the native is deceitful, difhonef, flothful, given to indolence and eafe, and delights in the company of lewd women; a mere diffembler, and one that waftes and fpends his fortune in debauchery.

The quartile or oppofition of Venus and Luna; if Venus be fignificatrix, it haews mutability, frife, contention, quarrelling, debate, one of an ill tongue and a worfe life, unfortunate in marriage and children, one idle, indolent, and lazy, fubject to poverty and beggary. If Luna be fignificatrix, the perfon is of a bold, impudent, audacious, difpofition, given up to luft and lewdnets; a mere vulgar ford,d creature, a wanderer, fugitive, and vagabond; decentful, and fubject to a multitude of misfortunes, efpecially from and among women.

The quartile or oppofition of Mercury and Luna; if Mercury be fignificator, the native is mutable, unftable in all his ways, foolifh, arrogant, void of reafon and good manners, loquacious, and very much conceited of himifelf; the hail-meet with many troubles and -oppofitions, and that from the common people, lofe the favour of fome noble woman, and be reduced to an ahject ftate of poverty : the frowns of a prince are not fo formidable as the hatred of the common people, for that fo precipitates a man, that it prevents him for ever from rifing again without fome extraordinary aid : if Luna be fignificatrix, let the native take what care and pains he will, he Chall never do any thing commendable; it fignifies a defeet in the tongue, and makes the native in every undertaking very unfortunate, and for the moft part expofed to contempt and infamy.

On the EFFECTS of the HOUSES.
Firft houfe. If one or both of the infortunes vitiate the degrees afcending, or the light of time be eclipred or afflicted, or the lord of the afcendant combuft, or retrograde and pertgrine, or the birth was exactly upon a new or full Moon; or Luna be in conjunction, quartile, or oppofition, of Saturn or Mars, or both, in the fourth, fixth, eighth, or twelfth, houfe, or befieged of the infortunes; the native will be of thort life; bue contrariwife, if there be fignifications of long life; that is; if the afcendant, planet therein, or its lord, or all of thein, be in a good houfe of heaven, effentially frong, and free from affliction, encreafing in number, light, and motion ; the native will then have a long and happy life; otherwife unhappy. Now the afflcting planet, by confidering what houfe he is lord of, and pofited in, will hew the caufe.

Second houre. -The culp of the fecond houfe, free from affliction, or affifted with the prefence or beams of fortunate planets, or part of fortune, or lord of the fecond ; or the lord of the fecond ftrong, free from affliction, and in a good houfe, or in conjunction, fextile, or trine, of fortunate planets, or in conjunction of benevolent fixed ftars of the firft or fecond magnitude, are all evident teftimonies of much wealth, and great riches; but, if the cufp of the fecond houfe, the planet therein, or the lord thereof, be combuft, weak, afflicted by conjunction, quartile, or oppofition, of the infortunes, decreafing in number, light, and motion, or in an evil houre, they are evident teftimonies of poverty and extreme want.

Third houle. - The cufp of the third, free from affliction, fortified with the dragon's head, or good planets, or their afpects, or the prefence of its lord; or the lord thereof ftrong and free from affliction, and in a good houfe, in fextile or trine with good planets, or the Moon, fhews good, pleafant, and fafc, journeys; but, if the cufp thereof or its lord be afflicted with the conjunction, quartile, or oppofition, of the infortune; or the lord thercof be weak, peregrine, and in the feventh or eighth houfe, it indicates misfortunes, and lofes by robbery or otherwife.

Fourth houfe. - The lord of the fourth, in the fourth, (and generally any planets there,) Shew an inheritance in land, if they are fortunes, and Atrongly dignified; or, if the cufp of the fourth, or its lord, be in fextile or trine with Saturn or Jupiter, it denotes the fame; but, if infortunes, or af. flicted by the quartile or oppofition of any planet, chiefly Saturn or Mars, or the lord of the fourth be weak or retrograde, there is either no inheritance, or elfe it is much incumbered, and in danger of being loft.

Fifth houfe.-The angles and cufp of the fifth, and fign in which the lord of the eighth is, being in fruitful figns, many planets in the fifth, efpecially Jupiter Venus, Mercury, and Luna; or they cafting their trines to the fifth, or its lord, or if there be any tranflation or reception, or mutual pofition between them and the lord of the fifth; or the lord of the fifth, and the lord of the afcendant, or the planet in the afcendant, or dragon's head, be there ; thefe are fignificators of a plentiful iffue: but Saturn, Mars, Sol, or dragon's tail, there, efpecially in barren figns, and Luna, and the lord of the afcendant, in barren figns alfo, and she lord of the afcendant, or fifth, in quartile or oppofition of one another, or with Saturn or Mars, are evident teftimonies of barrennefs.
Sixth houre. -If the lord of the fixth or planet in the fixsh afflict not the afcendant or the lord thereof, or the lord of the afcendant be nut in the fixth, or in its lord's dignities, or in quartile or oppofition of sa-
turn or Mars; or combuft of Sol in the fixth, feventh, or twelfth, houfes; or the lord of the fixth, or any planet of his nature, be not in the afcendant ; then will the native be healthful, and of a ftrong body, and very free from difeafes; and fo contratiwife. If the lord of the fixth or planet therein be in quartile or oppofition of the lord of the afcendant or fecond, or planets therein, or exalted therein, or the lord of the fecond be in the fixth in quartile oroppolition of the lord of the afcendant, or fixth, the native's fervants will prove treacherous and thierif to him ; and fo on the contrary.

Seventh houfe. -If the Moon or any light planet trannate the light of the lord of the afcendant or planet therein to the lord of the feventh or planet therein, or there be any mutual reception between the fignificators, either by houfe or pofition, or they apply one to another by conjunction, fextile, or trine, but efpecially with reception, or the Moon apply to the conjunction, fextile, or trine, of the lord of the afcendant, or planet therein, and the fignificators be in fruitful figns, the native will marry; fo alfo, if the tranlates the light of Mars to Venus; and fo contrariwife. 1 he lord of the afcendant near a partile afpect of many planets, or the lord of the feventh and planets therein, applying jointly to the lord of the feventh, many planets in the feventh, and they in good aipect with Luna or Venus, or lord of the feventh, are arguments of marrying more than once; and fo contrariwife. The agreement between both is difcerned from the quality of the application, reception, tranlation, pofition, and dignities, of the fignificators; and in thefe words the whole bufinefs of public adverfaries is comprehended; fave that that fignificator which is ftrongeft, freeft from affliction, moft affifted, and beft pofited, Shall overcome, and that perfon thall live longeft.

Eighth houfe.-The lord of the afcendant ftrong, or in a good houfe, and in good afpect with the lord of the eighth, or planets in the eighth; or if Jupiter or Venus be lords of the eighth, or pofited in the cufp therecf, or Luna tranflates the light of the lord of the eighth, or planet in the eighth, to the lord of the arcendant, or planets therein, by good afpects; or when the lord of the afcendant, the luminaries, lord of the eighth, or cufp of the eighth, be in violent figns, the native will die a natural death; but, if the fignificators of death be effentially fortified, and in the eighth, or in quartile or oppofition of the lord of the afcendant, Sol and Luna, or planets in the afcendant, and in violent figns, or in oppodition to the afcendant, the native will be in danger of dying a violent death. The cufp of the eighth adorned with fixed fars of the firft and fecond magnitude, or with the prefence of Jupiter, Venus, Sol, Luna, dragon's head, or part of fortune, or with the good afpect of the faid planets; or the lord thereof Itrong, free from affliction, and fortified with
the conjunction, fextile, or trine, of benevolents, are figns of a good dowry; and fo contrariwife.

Ninth houfe.-If the lord of the ninth, or planets in the ninth, be ia mutual reception with the lord of the afcendant, or planets in the afcendant, or the Moon or any light planet makes any tranllation, or there be any pofition or any application between the principal fignificators by good afpect, the native will travel, prove a merchant, a fcholar, or clergyman; and, if Jupiter, Venus, Mercury, Luna, the Part of Fortune, or Dragon's Head, be there, or the lord of the ninth, or planets therean, being in good afpect with any benevolent, the native will be truly religious, and gain much by any thing he undertakes. The lord of the ninth in the afcendant, in trine to a planet in the ninth, the fame; but, if Saturn, Mars, or the lord of an evil houfe, or Dragon's Tail, be pofited there; or the lord thereof be weak, combuft, afflicted, or retrograde; it forebodes much evil.

Tenth houfe.-The only figns of honourare the ftrength of the lords of the afcendant, medium coli, and their difpofition either by good application, pofition, reception, or tranfation ; or the prefence or good afpect of Jupiter, Sol, Venus, Mercury, or Luna; or the pofition of the Dragon's Head or Part of Fortune in the tenth or eleventh houfes; the contrary afpects thew dihonour, difyrace, thame, contempt, and at length endanger a violent death.

Eleventh houfe. - The lord of the eleventh, or any other planet there, thew friends; fo alfo, if they be in mutual reception, or pofition, or if there be any tranlation or application between them and the lord of the afcendant, or planets therein, or if Jupiter, Venus, Sol, Luna, or Dragon's Tail, be there, they are arguments of great, noble, generous, and faithful, friends; but, if the fignificators have malignant afpects, and there be no tranfation, reception, nor pofition, or if Saturn and Mars or the lord of the twelfth be pofited there, they thew either few or no friends, or elfe very bad and falfe ones.

Twelfth houre.-No planet in the twelfth, nor the lord thereof in any afpect with the lord of the afcendant, or planets in the alcendant, or afcendant itfelf, or the lord of the afcendant not pofited in the twelfth, or in afpect with the lord of the twelfth, are arguments of few private enemies; but, if the afcendant, its lord, or planets therein, be in conjunction or evil afpect with the lord of the twelfth, or Saturn and Mars, and they lords of evil houfes, or if they be pofited in the afcendant, feventh, or twelfth houfes, or in combuftion, the native will have many and great enemies, and be fubject to imprifonment, and many other troubles; but

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if inftead of evil, the afpeets be good, with the fignificators in bad houfes, the native will be deluded and drawn into troubles through fair pretences, and his private enemies will always be fuch as outwardly exprefs a kindnefs for him.

## GENERAL JUDGMENTS to be inferred from DIRECTIONS.

The lord of the afcendant to promifors. To the afcendant, it fignifies much happinefs; to the fecond houfe or its lord, it has fignification of fubtance ; to the third or its lord, of journeys; to the fourth or its lord, of inheritances ; to the fifth or its lord, of children; to the fixth or its lord, of ficknefs and fervants; to the feventh or its lord, wives, public enemies, and law-fuits; to the eighth or its lord, death and legacies; to the ninth orits lord, learning, ecclefiatical preferment, merchandize, going to fea; to the tenth or its lord, honour, preferment, office, dignity, trading; to the eleventh or its lord, friends, hopes, and expectancies; to the twelfth or its lord, imprifonment, and private enemies.

The lord of the fecond to promifors. To the fecond, a great encreafe of wealth and riches; to the third or its lord, gain or lofs by kindred, neighbours, or travelling; to the fourth or its lord, gain or lofs by houfes, lands, or parents; to the fifth or its lord, by children, or by gaming; to the fixth or its lord, by fervants, or cattle; to the feventh or ins lord, by marriage, women, public enemies, law-fuits; to the eighth or its lord, by death, or legacies ; to the ninth or its lord, by learning, arts, fciences, the fea, religion; to the tenth or its lord, by trade, honour, preferment, or dignity; to the eleventh or its lord, by friends; to the twelfth or its lord, by great cattle, private enemies, imprifonment ; to the afcendant or its lord, by the native's own induftry.

The lord of tbe tbird to promifors. To the third, many pleafant journeys; to the fourth houfe or its lord, gain by travelling, or to fee his father, or fome eflate; to the fifth or its lord, travelling for pleafure, or on account of children ; to the fixth houfe or its lord, journeys about fmall cattle; to the feventh or its lord, journeying on fome law-fuit, public adverfary, or woman; to the eighth houfe or its lord, concerning fome legacy, or wife's portion; to the ninth or its lord, for the fake of religion, merchandize, learning, or to fee foreign countries; to the tenth or its lord, for honour, preferment, trade, or to fee his mother ; to the eleventh or its lord, to fee a friend, or in hopes of advantage; to the twelfth or its lord, becaufe of private enemios, or fear of imprifonment;
to the afcendant or its lord, for health or pleafure; to the fecond or its lord, for fubftance or wealth.

The lord of the fourtb to promifors. To the fourth houfe, inheritances; to the fifth or its lord, an eftate to fome of the native's children; to the fixth or its lord, an eftate to fall to the native from fome relations, or uncles and aunts by the father's fide; to the feventh or its lord, by marriage, or the law ; to the eighth or its lord, by fome legacy or portion by a wife ; to the ninth or its lord, by learning, trading to fea, the church, or wife's kindred ; to the tenth or its lord, by the wife's father, or the king or fome noble or great man; to the eleventh or its lord, by means of a friend; to the twelfth or its lord, by dealing in cattle; to the afcendant or its lord, by his own induftry; to the fecond or its lord, by purchafe ; to the third or its lord, by death of kindred.

The lord of the fiftb to promifors. To the fifth houfe, it gives to the native a child; to the fixth or its lord, that his children may become fervants to him ; to the feventh or its lord, that they may travel, or that his wife may have another child ; to the eighth or its lord, danger of death, through fome excefs of pleafure ; to the ninth or its lord, that the native will chiefly delight in religion, arts, fciences, or the fea; to the tenth or its lord, ficknefs to the native's children; to the eleventh or its lord, the love of a feecial friend, or the marriage of one of his children; to the twelfth or its lord, the death of a child, or danger thereof, or a legacy left to it; to the arcendant or its lord, the love or hate of the native's children to him, or their travelling beyond fea; to the fecond or its lord, that they fhall have honour and renown in the world, and have fome gifts from their father ; to the third or its lord, that the native fhall take recreation in the country, and among his kindred; to the fourth or its lord, that the native's children may deal in great cattle, and have many private enemies.

The lord of the fixtb to promifors. To the fixth houfe, thriving by trade and hurbandry; to the leventh or its lord, danger of ficknefs through fome women, or by quarrelling; to the eighth or its lord, danger of mortal ficknefs; to the ninth or its lord, ficknels at fea, or from too much Itudy; to the tenth or its lord, grief for fome difhonour, or not attaining the-honour defired; to the eleventh or its lord, infection among cattle, or grief of the native for fome fecial friend's lake; to the twelfth or its lord, lofs of cattle by thieves, ficknefs, or infection; to the afcendant or its lord, ficknefs through the native's own folly; to the fecond or its lord, for want of money, or lofs of an eftate; to the third or its lord, by reafon of fome journey, or unkindnets of kindred; to the tourth or its lord, by reafon of his father, or grief for lols of inheri-
tance; to the fifth or its lord, from fome unlawful pleafute, difobedience, or death of a child.

The lord of the feventh to promiffors. To the feventh houfe, ficknefs, or illnefs to the native; to the eighth or its lord, the wife's portion ; to the ninth or its lord, the goes into the country, or is concerned with her kindred ; to the tenth or its lord, takes poffefion of an inheritance; to the eleventh orits lord, the has a child, or comes more into the hufland's favour ; to the twelfth or its lord, he is fickly, or fome way concerned with her hufband'sprivate enemies; to the afcendant or its lord, The and her hutband becomegreater friends or enemies than formerly; then alfo law-fuits either begin or end; to the fecund or its lord, a wife politic enemy, or a law-fuit proves good or bad to the native's fubflance; to the third or its lord, the either goes beyond fea, or takes fome long journey; to the fourth or its lord, the brings him lands; to the fifth or its lord, children and friends; to the fixth or its lord, the meets with private enemies.

The lord of the eight/ to promiffirs. To the eighth houfe, legacies; to the ninth or its lord, legacies by fome of the wife's brethren, or by a clergyman ; to the tenth or its lord, by his wife's father or his own mother; to the eleventh or its lord, by fome friend; to the twelfth or its ford, by fome of his wife's uncles or aunts by the father's fide, or fome of his own by the mother's fide; to the afcendant or its lord, danger of death; to the fecond or its lord, receiving of the wife's portion; to the third or its lord, a legacy by a brother or kinfman ; to the fourth or its lord, by a father ; to the fifth or its lord, danger of death to a child, or the falling of an inheritance to it ; to the fixth or its lord, a dangerous ficknefs to the hative; to the feventh or its lord, the wife's dowry, or legacies by means of a wife.

Tbe lord of the ninth to promifjors. To the ninth houfe, good fuccefs at fea, church preferment; to the tenth or its lord, preferment and honour by means of learning, the fea, or the church; to the eleventh or its lord, that the native gets many friends by his learning and fanctity; to the twelfth or its lord, many private enemies; to the afcendant or its lord, that the native fhall attain to learning, arts, fciences, or ecclefiaftical preferment through his own induftry; to the fecond or its lord, by means of his wealth, and that he may get or lofe fubftance thereby; to the third or its lord, that he may attain thofe things by means of a brother, kinfman, or neighbour, or may travel for improvement; to the fourth or its lord, by means of a father or of an inheritance, or he may get an eftate thereby; to the fifth or its lord, that he mall be induftri-

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ous, and delight in the education of his children; to the fixth or its lord, ficknefs through too much fudy, or care for bufinefs; to the feventh or its lord, church preferment by means of a wife or woman; to the eighth or its lord, by ineans of her fortune; or danger of death for fome middemeanor.

The lord of the tenth to promifors. To the tenth houre, great and eminent honour and preferment; to the eleventh houfe or its lord, preferment through friends, and that he fhall attain honourable friends by his preferment; if he be a tradefman, he will gain much thereby, through his friends and acquaintance, and fo on, confideratis confderandis; to the twelfth or its lord, dihonour and lofs, or danger of imprifonment by means of a private enemy; to the afcendant or its lord, honour, glory, or dignity, by his own induftry; to the fecond or its lord, by means of money; to the third or its lord, by travel, kindred, neighbours, or the like; to the fourth or its lord, by means of a father, or an inheritance; to the fifth or its lord, by means of children, or pleafant companions; to the fixth or its lord, by means of a fervant; to the feventh or its lord, by a wife, or fome woman; to the eighth or its lord, by a legacy, or wife's portion; to the ninth or its lord, by the fea; merchandize, the church, arts, fciences, \&cc.

The lord of the eleventb boufe to promiffors. To the eleventh houfe, fure friends; to the twelfth or its lord, friendhip from enemies; to the afcendant or its lord, endeared friends for the native's own fake; to the fecond or its lord, profitable friends; to the third or its lord, friendhip or kindred, brethren, or neighbours; to the fourth or its lord, friends by means of an eftate; to the fifth or its lord, by means of jovial companions, or children; to the fixth or its lord, by means of a fervant; to the feventh or its lord, by a wife, or the reconciliation of an enemy; to the eighth or its lord, legacies by means of a friend, alfo honourable friends; to the ninth or its lord, friendhip by reafon of the church, fea, arts, fciences, merchandize, \&cc. alfo religious friends; to the tenth or its lord, the friendihip of the king, queen, or fome nobleman; honourable friends, and fuch as are friends to him by reafon of his profeffion, dignity, or greatnefs.
The lord of the twelfth to promifors. To the twelfth houfe, private enemies; to the afcendant or its lord, danger of imprifonment; to the fecond or its lord, lofs or gain of fubftance by private enemies or by cattle; to the third or its lord, enemies amonglt kindred or relations; to the fourth or its lord, prejudice to inheritances; to the fifth houre or its lord, ficknefs, falfity of children; to the fixth houfe or its lord,
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lofs of cattle by robbery or the like; to the feventh or its lord, death of private enemies; to the eighth or its lord, gifts or legacies; to the ninth or its lord, enemies among churchmen, merchants, and learned men ; to the tenth or its lord, the notice of great and noble men, or lofs of credit ; to the eleventh or its lord, lofs of friends, or that friends may become enemies.

Thefe directions may either fignify good or evil to thofe things which we have fpecified them to fignify, according to the nature and quality of the promiffor; for, if the direftion was to the fextile or trine of the promiffer, without doubt the things promifed by that direction may be eminently good; if to the quartile or oppofition, very bad; and, if to the conjunction, then according to the nature and quality of the planet, and the houfes he is lord of, be he good or evil.

As the afcendant fignifies the body, mind, and life; the fecond, eftate and fubftance; and the tenth, preferment, credit, trade, and favour of great men; fo alfo Sol, Luna, and the part of fortune, befides what they import by being pofited in or lords of any particular houfe, fignify the bocy, mind, fubftance, life, health, dignity, offices, affections, eftate, tortune, and friendhip, of great perfons. Thefe things being underftood, he that would truly judge of the effects of directions, ought to confider the true fignification of the fignificator, of the promittor, and of the houre ; firft, what they fignify effentially, and what accidentally; fecondly, what by domination, and what by pofition; for thofe things fignified by the fignificator thall either be augmented or diminihhed, preferved or deftroyed, ftrengthened or weakened, attained or loft, according, firft, as the houfe or point where the direction falls is fortified or vitiated, by the prefence or beams of good or evil ftars; fecondly, according to the eminency of the fignificator; and, laftly, as the promiffor is good or bad, frong or weak.-Therefore the Gignificator fignifies the thing promifed ; the houfe in which the direction falls, its selation or quality; and the promiffor, the means of the accomplifhment; wherein mult be confidered the radical fortitudes of both, for accordingly the effects of the direction will operate, and be durable, whether good or evil, till this or fome other fignificator meets with another promiffor, Ee econtrario; wherein note, that, if the fignificator be frong, the thing promifed will be very good and great; which, if the promiffor anfwers in ftrength, in the direttion will glorioully appear; but, if the pronciffor be weak or mean, the native may attain the thing fignified, but not without great delay, labour, care, and toil : but contrariwife, if the fignificator be

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weak ; for then the matter will not be great nor eminent, let the promiffor be what it will.

If the fignificator difpofes of the place of the direction, though an evil one, the promiffor will not do fo much hurt as it otherwife would; but, if the promiffor be difpofer of the place of an evil direction, it will then operate with double force, according to the greatnefs of its malignity. But, if another planet difpofes of the place of the direction, then, according as that planet fympathizes with the fignificator, either by nature, body, or beams, fo the good or evil fignified by the direction fhall be increafed or diminihed.

If Saturn, Jupiter, or Mars, be fignificators, they will not be fo much impedited by evil promiffors as the other planets are; but, whenever they are promiffors, and afflicted by malefic arpects, they effect what they portend with violence.

If two directions, the one good, the other evil, mall operate at one and the fame time; unlefs they are diametrically oppofite one to another, the effects of both will appear, but that moft apparently which coheres with the revolution of the year.

The fignificator and promiffor hhall fympathize together; and, if the good direction fhall fall in fextile to the radical place of the fignificator, or near the body of an eminent fixed ftar, cohering in nature; that direflion will famounly manifeft its influence; for directions to the bodies of fixed ftars of the firft, fecond, or third, magnitude, according as they in nature agree or difagree with the fignificator, fo they will fuddenly and unexpeftedly either help or impede him, and chiefly in and by thofe things fignified by the houfe in which the direction falls.

## JUDGMENTS to be inferred from TRANSITS.

Tranfits of good planets by good places or promiffors fignify good, but by evil places, evil; and fo contrariwife: And whatfoever we have before faid of directions, the fame things, in an inferior degfee, are to be underfood of tranfits, with this difference, that, whereas directionsfig. nify the good or evil to be eminent, tranfits fignify much fmaller matters of the fame kind; and whereas the force or effects of a direction lafts
the effects of a tranfit are generally over as foon as the tranfit; the offentimes lafting years, the other but days or weeks at moot.

But the tranfits of the fuperiors, as Saturn and Jupiter, are very eminently to be confidered, for they never pafs without obvious effects, which often laft a whole year, be they good or evil; for, if they be lords of ill houfes, or radically in an ill houfe, if they tranfit the afcendant, the quartile, or oppofition, or place of its lord, they threaten life; if the fecond or its lord, the fubftance; if the third or its lord, journeys; if the fourth or its lord, danger to the father, or lofs of inheritance; if the fifth or its lord, lofs by gaming, and death of children; if the fixth or its lord, death of cattle; if the feventh or its lord, ficknefs of the wife; if the eighth or its lord, lofs of fubtance, becaufe they caft their oppofition unto the fecond; if the ninth or its lord, lofs at fea, robbing by land, envy of churchmen ; if the tenth or its lord, the king's difpleafure if a courtier, but lois of trade if a tradefman; if the eleventh or its lord, evil friends, or their affliction, the lofs of hopes; if the twelfth or its lord, death, and lofs by cattle.

Obferve on what day the moon or other planets caft their trine or fextile to the cufp of the fecond, or tranfit the trine or fextile of its lord, or planet near its cufp, or caft their trine or fextile to the part of fortune, for thofe days will be good to the native, and very profitable; and, if he mind his' bufinefs, he may then have aftonithing fuccefs; but thofe days in which the faid planets tranfit the quartile or oppofition will be as bad, wherein, if he lofes not money, he is fure to get none; and this I have found more than a thoufand times true; the fame if an evil planet tranfits the conjunction of the lord of the fecond or part of fortune; but the tranfits of a good planet to their conjunction are advantageous.

Saturn and Jupiter, if they be lords of good houfes, and tranfit the good afpect or conjunction of any fignificator, with whom they agree in nature, or were radically in good alpect with, fignify much good.

If good planets or the lord of the afcendant tranfit the medium coeli, or place of its lord, or its fextile or trine, the native gets honour, or trade, and, if he be in purfuit of any preferment, he attains it.

The lord of the afcendant, traniting the afcendant or his radical place, fhews health to the native; the fecond, or the conjunction, fextile, or trine, of its lord, gain; the third, or conjunction, fextile, or trine, of its lord, good journeys, and the friendhip of kindred and neighbours, \&ec.

The lord of the fecond tranfiting the curp thereof, or his radical place, denotes gain; the third houfe, or the conjunction, fextile, or trine, of its lord, or planet therein, thews gain by travelling, neighbours, kindred, \&cc.

The tranfits of the Moon difcover all things, whether good or evil, which happen to a man daily, through the whole courfe of his life; her application to, or tranfits of, fextiles and trines, thew good; of quartiles and oppofitions, evil, concerning all thofe things fignified by that houre in which the tranfit is made; where, if the be fignificatrix, the gaod or evil will alfo fall in part upon the things fignified by her, according to the houfe the was lady of, or pofited in the radix; but, if not, the good or evil will fall upon thofe things fignified by the fignificator which is tranfited:

## JUDGMENTS to be inferred from REVOLUTIONS.

Thejudgments of a revolution are eafy to be determinied, by confidering in what houfe and fign in the revolution the radical fignificators are polited; for according to thofe revolutional pofitions and configurations we are to judge. So that, if the lord of the fecond houfe be in the third, it thews gain to come either by travel, or by kindred, or neighbours; and, if he be alfo in fextile or trine with the lord of the third in the radix, the fame ; if with the lord of the fourth, by a father ; if in the medium coeli, or in conjunction, fextile, or trine, with his radical lord, gain by trade, office, preferment, or noblemen. Hence it appears, that the fignificator of fubftance in a revolution is not the lord of the fecond in the revolution, but the lord of the fecond in the radix; the fignificator of lands is not the lord of the fourth in the revolution, but the lord of the fourth in the radix ; the fame is to be underfood of the reft; but, if the fame fign which afcended radically afcends in the revolution, its effects will be the more firm, becaufe the fignificators are the fame; the like, if the fame planets which were lords of the feveral houfes in the radix be lords of the fame in the revolution, though they poffers not the fame fign.

Whatfoever good or evil is prefaged unto the native, either by direction, tranfit, or revolution, we are to meafure the greatnefs thereof, according to the radical ftrength or fortitudes of the fignificators, compared with their Atrength or fortitudes at, the time of direction; where, if they are radically ftrong, the good or evil will be great and permanent, the which is confirmed if they be Atrong alfo at the time of direction or tranfit ; if radically weak, the good or evil will but meanly manifert itfelf; and fcarcely at all, if weak at the time of direction or tranfit; but, if radically weak, and ftrong at the time of the direction or tranfit, the effects thereof may appear much beyond the expectation of the native, but will not be very durable.

## The SIGNIFICATION of feveral FIXED STARS in

 NATIVITIES.The fignificator of life or manners, joined to Caput Algol, makes the native furly and choleric, and thews danger of fudden death. To the Pleiades, it hews wantonnefs, ambition, and fcorn. To Aldebaran, courage in war, and a martial inclination; the lord of the afcendant and the Moon or Saturn in conjunction with this far, thews a murderer, or one that bears a very wicked mind. To Hircus, hews curiofity, one defiring novelties ; yet a careful and fteady perfon. To Cingula Orionis, a fharp memory and underftanding, one induftrious. To Syrius, an angry, proud, faucy, giddy, imprudent, perfon. To Hercules, fubtilty, craft, boldnefs, and cruelty. To Regulus, greatnefs of fipiti, a generous and magnanimous mind, one ambitious of rule and dominion. To Antares, an unruly rafh perfon, and one likely to ruin himfelf by his obftinacy. To Arifta, a fweet, noble, generous, foul, a lover of arts and fciences, and, if Mercury be with it, a curious inventor of rare things; but, if Saturn, a violent rigid fellow, and fometimes a fool. To Aquila, boldnefs, confidence, valour, but a wicked perfon. To Cauda Delphina, one delighting in fports, games, fhooting, hunting, and the like. The fignificator of fubftance, or cuff of the fecond, part of fortune, or its difpofitor, in conjunction with Regulus, or with Arifta, hew much riches.

The fignificators of fubftance, part of fortune, or its lord, in conjunction with Aldebaran or Caput Algol, thew lofs of eftate, and poverty. The Sun or Moon with the Pleiades or Prafepe, Antares, or Deneb, the native will fuffer fome hurt or defect in his eyes; and it is incurable if that light be angular. The Moon in conjunction with Cingula Orionis, and combuft, thews blindners of one eyeat leaft. The fignificators of honour in conjunction, or within five degrees of conjunction forward or backward, with Aldebaran, or with Hercules, Regulus, Arifta, Lanx Borealis, or Antares, hew great honour and preferment. The Sun or Moon in conjunction with the Pleiades, or the Hyades, Chews military preferment ; the fame if thofe flars culminate. Caput Algol culminating, gives the native authority over others; fo alfo Aldebaran, or Antares, in conjunttion of Sol or Luna in the afcendant, or medium coeli, give the native honour, but with many difficulties and cafualties. Arifta afcending or culminating, gives the rative religious preferment. Fomahaut and Rigel in the afcendant, or medium coeli, give an immortal name. Regulus, Arcturus, or Humerus Orionis, in conjunction of Sol, Luna, or Jupiter, in the tenth, give ample fortunes, and very great preferment. Syrius, or Procyon, in conjunetion with Sol in the afcendant or tenth, gives royal preferment and favour.

The luminaries, one or both in conjunction with Caput Algol, or with Aldebaran, Hercules, Humerus Orionis, or Antares, prefage a violent death. Sol in conjunction with Caput Algol, in the eighth, and his difpofitor in quartile or oppofition to Mars, the native will be in danger of lofing his head; if the light culminates, he may die by fome wound. Luna with Hercules, or Arcturus in the afcendant, feventh or tenth, in conjunction with Mars, the native will be in danger of being fuffocated. Luna with Antares, and Mars in the fourth, feventh, eleventh, or twelfth, houfes, with Aldebaran, the native will die by the fword, or by a blow, or a fudden fall. Luna with Antares in oppofition of Saturn with Aldebaran, hews, that, if the native be not hanged, he will at leaft die a violent death. Saturn or Mars with Caput Algol, and Luna with Deneb, he dies by the fentence of the judge. The Moon with Cor Hydra, afflitted by Saturn or Mars, he will be in danger of poifon, or of drowning ; and, if the infortune be angular, it is fo much the more certain. The Moon with Procyon, and Sol or Mars with Lucida Vulturis, or Fomahaut, or Ultima in dorfo Capricorni, fhews danger of being bit by a venomous beaft. The Moon with Syrius and Saturn, or Mars with Ultima in ala Pegafi, a violent death by the fury of violent beafts, or martial men. The Moon with Cingula Orionis and Saturn, or with Caput Hercules, or Antares, fhews the native will be in danger of perifhing by water, or by wicked perfons. The Moon with the Pleiades, and Saturn or Mars with Regulus, thews the lofs of one or both the eyes: and this judgment is confirmed, if Luna at the fame time be combuft.

The Pleiades in conjunction with Mars, and Regulus with Saturn, are eminent fignifications of a violent and untimely death. Fixed ftars of the firft magnitude near the cufp of the feventh; hew a good and rich wife; but her conditions will much fympathize with the nature of the flars. Significators joined with fixed flars of the firft or fecond magnitude, near the ecliptic, hew great preferment, and eminent honours. Fixed ftars of the nature of Saturn in conjunction with Sol, involves the native in many miferies. Fixed ftars of the nature of Mars and Sol, or Mercury and Luna, give glory and renown; of the nature of Jupiter and Venus, or Mercury and Venus, honour and wealth. Fixed alars in angles, give admirable preferment, and many great gifts ; and elevate from poverty to an extreme height of fortune.

## The SIGNIFICATION of FIXED STARS in DIRECTIONS.

The afcendant, a planet therein, or its lord, directed to Ultima in ali Pegafi, Oculus Tauri borealis, Lucida pedis Gemini, in femore Leonis, thew unto the native good fortune, worldly happinefs, with the love of women.
wonen. To the Pleiades, Hyades, Caftor, Pollux, or Preefepe, wounds or hurts in the fate, arms, or eyes; imprifonment, captivity, banihment. or other obfcurity; the native has often fore eyes upon thefe directions; falls into many troubles through luft; engages in quarrels, meets with lofs of reputation, and fometimes death ittelff. To the Afelli, a burning fever, lofs of eye-Gight, efpectally the left eye, or forenefs of the eyes through diftillations of hharp rheum; hurts by fierce and violent beafts or quarrels, malicious flanders, and other inconveniencies. To Cingula Orionis, Lanx Borealis, Axilla Sagitarii, Cornu Capricorni Auftralis, Tibia dextra Aquarii, denotes legacies by inheritance, gain by jovial men and things, occafions inordinate love, and gives a kind of gravity. To Aldebaran, Regulus, from Scorpio, Antares, Humerus precedens Orionis, Humerus fequens Orionis, honour and wealth in a large meafure, eftimation among perfons noble and great; yet thefe directions fhew fome danger to the native's health, and may give him acute fever, or other violent difeafe. To Arifta, honour and renown in the church, ecclefiattical preferment, applaufe and eftimation among all men; it makes the native ingenious, induftrious, honourable, and beloved. To Cauda Leonis, much worldly happinefs, but accompanied with melancholy, troubles, and difcontent. To Lucida Maxilla Ceti, Genu Cattoris, Genu Pollucis, Ventre Gemini, or Cynofura, thews danger of life, honour, or eftate, by evil men, thieves, and the like; yet thefe directions often give the native poffefions, inheritances, and legacies. To Lucida Colli Leonis, Ala Leonis, Dorfo Leonis, Lanx Auftralis, Genu \& tibia dextra Ophinci, Deneb, Ulima in Dorfo Capricorni, Sinifter humerus, \& cubitus dexter Aquarii, makes the native folicitous about houfes, poffeffions, buildings, mines, or the like; gives him much labour, care, hazard, difturbance, and vexation, and a melancholy difpofition; with difgrace, fiander, and fcandal, through women. To Hircus, it makes the native eminent in martial affairs, and flirs him up to valour, making him fubtle, witty, and dilicreet, but a mere diffembler; fpending and wafting himfelf upon lufts and wantonnefs, which ruins his credit and eftimation, reduces his trade if he has any, and at laft brings him to thieving, fwiadling, robbing, and the like defperate purfuits.

The medium coeli, planets therein, or its lord, direCted to Ultima in ala Pegafi, Zona Andromeda, Pes Andromedx, Oculus Tauri Borealis, Lucida pedis Gemini, in femore Leonis, or Lucida Corona, gives the native honour, glory, and renown, and makes his fortune generally rife by means of women. To the Pleiades, Hyades, Humerus Orionis fequens \&t precedens, Caftor, Pollux, Procyon, or Prafepe, brings the native's honour into queftion, wounds his reputation, involves him in many troubles and contro; portends danger of a ftab, of imprifonment or of fome tragical end
of his life. To the Afelli, Caput Hercules, Marchab, Dexter humerus Aurigæ, forefhew an everlafting wound in the native's honour, and more efpecially if the Dragon's Tail be near them; he then runs himfelf into every fpecies of fin and wickednefs. To Cingula Orionis, Lanx Borealis, Axilla Sagittarii, Cornu Capricorni Auftralis, Tibia dextra Aquarii, Caput Andromeda, Collo Serpentarii, fhews honour, glory, renown, the favour of great men, clergymen, ecclefiaftical preferment; and, if a tradefman or merchant, a good trade, and happy returns from fea, with great pròit. To Aldebaran, Frons Scorpii, Antares, Hircus, Syrius; thefe are profperous directions, and exalt the native infinitely, both in wealth and honour ; he proves of an ingenious, magnanimous, and noble, mind; gains favour from princes and noblemen, and authority over others; becomes governor over an army, town, fort, or caftle ; and performs great actions with honour and applaufe. To Rigel, Arifta, Regulus, Arcturus, Fomahaut; thefe are the beft directions that can ever happen to any native, for they not only raife him to honour, glory, renown, and wealth, to the enjoyment of pleafure and riches, and to the favour of kings, princes, prelates, and eminent ladies; to power, authority, and dominion, with a healthful conftitution of body; but alfo crown him with an immortal name. To Cauda Leonis, Caput Algol, Cor Hydra, extreme danger by reafon of murder, robbery, or fome fudden death, from the hands of others; or the native acting the fame upon others; thefe are very evil directions. To Lucida Maxilla Ceti, Genu Caftoris, Genu Pollucis, Ventre Gemini, Cynofura, finifter humerus \& dexter cubitus Aquarii, Lucida Vulturis, Scheat Pegafi, Cauda Ceti Auftralis, fhew unto the native many troubles, ftrife, contention, much difhonour, the lofs of the favour of fome great or noble man, or eminent friend; gives the native many enemies, and much difeontent. To Lucida Colli Leonis, Ala Leonis, Lanx Auftralis, genu et tibia dextra Ophinci, Deneb, Ultima in Dorfo Capricorni, forefhew frife and contention with ancient men, lofs of eftate, or good name; the falfity of eminent and ancient friends, with many other troubles, if not imprifonment. To the fecond ftar in ala Siniftra Leonis, Lucida Perfei, Dorfo Leonis, Vindemiatrix, honour and preferment atnong fcholars, learned men, and governors of towns or cities; it may be the native may become mafter of a fchool in the country, or fellow of a college in the univerfity, or a magittrate in a city or town corporate.

The fecond houfe, its lord, or planets therein, to Ultima in ala Pegafi, Oculus Tauri Borealis, Lucida pedis Gemini, in femore Leonis, fhew an increafe of the native's fubitance. To the Pleiades, Hyades, Caftor, Pollux, Prefepe, lofs of fubftance and eftate by quarrelling, contention, envious neighbours, kindred or relations, tedious and vexatious law-fuits, and whoredom. To the Afelli, thefe are the worft of all directions, for they

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fignify the confumption of an eftate, though it confifted of mountains of gold. To Cingula Orionis, Lanx Borealis, Axilla Sagittarii, Cornu Capricorni Auftralis, tibia dextra Aquarii, an increafe of fubftance, great gains, gifts, legacies, and augmentation of wealth, by the means of great ladies and honourable women. To Aldebaran, Regulus, Frons Scorpii, Antares, Humerus pracedens Orionis, Humerus fequens Orionis : an augmentation of fubftance by honours, preferments, or fome office or dignity, by the means of great and noble perfons; by military perfons, \&ce. To Arifta, an increafe of fubftance by means of the church, ecclefiaftical perfons, or to ecclefiaftical preferment by ingenuity, induftry, and honourable women. To Cauda Leonis, an increafe of wealth, but with much care, labour, and forrow ; if the direetion happen near the dragon's tail, or the quartile or oppoftion of Saturn or Mars, it proves almof fatal to the native's eftate. To Lucida Maxilla Ceti, Genu Caftoris, Genu Pollucis, Ventre Gemini, Cynofura, an evil and hurtful time, a time of lofs, of cares, of forrows, troubles, and vexations, the native's eftate waftes he knows not how. To Lucida Colli Leonis, Ala Leonis, Dorfo Leonis, Lanx Auftralis, genu \& tibia dextra Ophinci, Deneb, Ulimo in dorfo Capricorni, finifter humerus \& cubitus dexter Aquarii, gain by houfes, lands, inheritances, by buying and felling of them, \&ec. yet with care, pains, induftry, and much labour. To Hircus: this thews gain by martial men and things, arts, fciences, and the like ; if the direction falls in the third, by kindred, neighbours, friends, travels, religious affairs, \&cc.

The Sun to the laff ftar in Ala Pegafi, Oculus Tauri Borealis, Lucida Pedis Gemini, in femore Leonis, thews the beginning of good fortune, martial command, and warlike honour; but in the end the native lofes all again, honour, eftate, and liberty. To the Pleiades, Hyades, Caftor, Pollux, Prafepe, dangerous and violent difeafes, contentions, quarrellings, he commits murders, rapes, or other infolencies; he will be in danger of death by the thot of a gun, the caft of a ftone, or a ftab, or may be beheaded, or banihed, or wrecked; I have known thefe directions to caufe violent fevers; and Sol to the Pleiades, a peftilential difeafe of which the native afterwards died; but to Prafepe, danger of being murdered; to the Afelli, ficknefs, and Marp burning fevers; in danger of fire, lofs of honour and fortune ; mifchiefs from martial men ; the native may be in danger of hanging, beheading, or imprifonment. To Cingula Orionis, Lanx Borealis, Axilla Sagistarii, Cornu Capricorni Auftralis, tibia dextra Aquarii, there fignify a noble, healthful, pleafant, and profitable, time, and all things go according to the native's defire.-To Aldebaran, Regulus, frons Scorpio, Antares, Humerus pracedens \& fequens Orionis: thefe directions prefage ficknefs to the native, it
may be fome violent or putrid fever; they often exalt him to the top of honour and preferment, but make him factious and proud, and thereby endanger the lofs of all his happinefs. To Arita : this certainly gives the native eminent honours, with a great augmentation of his fortune and eftate; if Arifta culminates, and the Sun comes to it by direction, it fhews ecclefiaftical preferment, or fome eminent place under government. To Cauda Leonis, though no very good direction, yet it augments the native's eftate, and raifes him to fome honour, but withal deflroys it again, caufing much melancholy, and difeafes from thence. To Lucida Maxilla Ceti, Genu Caftoris, Genu Pollucis, Ventre Gemini, Cynofura : thefe directions forehew much evil to the native's body, eftate, honour, and liberty; and betoken, if not the deftruction, yet the injury, of them all, as ficknefs, lofs of money, fcandal, and danger of imprifonment. To Lucida Colli Leonis, Ala Leonis, Dorfo Leonis, Lanx Auftralis, genu \& tibia dextra Ophinci, Deneb, Ultima in dorfo Capricorni, Sinifter Humerus, \& Cubitus dexter Aquarii ; thefe directions precipitate the native's honour and credit, and make him go under many evil reports, to his great prejudice. To Hircus, it hhews martial preferment, honour in war, exalts the native both in wealth and dignity. makes him ingenious, and apt to find out many rare inveations.

The Moon to the laft ftar in Ala Pegafi, Oculus Tauri Borealis; Lucida Pedis Gemini, in femore Leonis, forefhewsa healthful time, with augmentation of wealth and homour. To the Pleiades, Hyades, Caftor, Pollux, or Prafepe, make the native fuffer the fcandal of evil tongues, vexes and afflicts him with crofs neighbours, law-fuits, and other troubles. To the Afelli : this direction afflicts the body with many evils; and, if it falls near the oppofition of Saturn and Mars, or the Sun, it is much if the native be not blind ; or have fome continual difemper in the eyes, or pains in the head. To Cingula Orionis, Lanx Borealis, Axilla Sagittarii, Cornu Capricorni Auftralis, Tibia dextra Aquarii, new friends, the acquaintance of ladies and noble women, and gifts by their means. To Aldebaran, Regulus, Frons Scorpii, Antares, Humerus precedens \& fequens Orionis ; thefe directions forehew honour, glory, renown, and wealth from the king and other noble perfons, give the native a command over others, and make him famous in his generation. To Arifta, honour, glory, and preferment both in church and ftate, the overcoming of an adverfary; dominion over the common people, and gain by them. To Cauda Leonis, gives honour, and a good eftimation among the vulgar, but withal threatens fcandal, lols, and con'rempt. To Lucida Maxilla Ceti, Genu Caftoris, Genu Pollucis, Ventre Gemini, Cynofura, fcandal, odium, and fcorn even of the common fort; the ill will of some eminent lady or woman; danger of thieves,

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fuch like perfons. To Lucida colli Leonis, ala Leonis, dorfo Leonis, Lanx auftralis, Geqiei\& tibia dextra Ophinci, Deneb, Ultima in dorfo Capricorni, finifter himerus \& cubitus dexter Aquarii ; thefe are evil directions, giving the-native melancholy difeafes, efpecially in thofe parts fignified by the fign in which the far is; he goes alfo under feandal and reproach. To Hircus, is a very noble direction, and may fignify the advancement of the native in all things, chiefly in military affairs; yet involves him in feveral vices and troubles with women; and bids him beware of fome fevere wound by a fall, blow, or fab. The fignifications of the part of fortune, being directed in like manner, are altogether the fame with what we hinted in the directions of the fecond houfe.

In all thefe directions we muft have great regard both to the fign and the houfe. In directions which concern the body, we bave refpect to the fign, becaufe that moft commonly indicates the part afflicted; fo alfo does the houle; for, if the direction falls in the afcendant, the affliction falls in the head, as on the eyes, nofe, ears, or brain ; if in the fecond, in the throat, \&c. In directions which concern the eftate, honour, or fortune, we chiefly take notice of the houfe, for that indicates the means by which the thing fhall be attained; the nature of the ftar, the quality of the perfon; if in the third, by a kinfman, or by travel; if in the feventh, by a wife, or woman.

In direfting any planet to thefe fixed fars, confider whether the far fympathizes with the fignificator in nature and quality, or not ; if it does, the direction may be good, although it be to an evil ftar; for fweet to fweet is fweet ; like to like breeds no difcord; an union and agreement of natures takes away the evil effects; for, if the lord of the afcendant was Saturn, and he hould be directed to Cauda Leonis, a flar of his own nature, this could be no evil direciion, nor any way afflict the native either in body or eftate ; but would have famous and glorious effects, both for health and wealth, according to the place it falls in. In there directions we are principally to regard the magoitude of the far; for fars only of the firf magnitude prefage things eminently glorious or dangerouly deftructive: and thofe which are of the fecond come very near them. Then the place of the direction is to be noted; for, if it falls in an angle, the direction will not only be famous and eminent, but alfo manifeft itfelf with a great deal of life and vigour, and that on a fudden; in a fuccedent houfe, the effects will be more languid; in a cadent, not only weak and how, but it may be a queftion whether they will ever operate at all. Regard mult alfo be had to the latitude; for flars baving fouth latitude operate not fo much upon our northern hemifphere as thofe which have north; thofe which have no latitude thew their effect, be they good of evil,
with frict equality ; and thofe which have north latiende manifeft their force with great vigour.

The Sign alfo in which the ftar is pofited is benfidered ; for fixed ftars in cardinal figns exceed the others ower by fo much as their place is more excellent and remarkable. Artr; if a direction to any eminent fixed ftar falls in fextile or trine to the places of any of the fortunes or of the luminaries, or coheres with any other eminent direction at or near the fame time to the body or afpect of any planet of the nature of the fame ftar, the effects will not only be indubitably evident, but alfo very ftriking and wonderful.

The durability of their effect remains only to be confidered; wherein muft be noticed, whether there be a continued feries of directions attending, of the fame purport and effect ; for, if there be, and nothing contraditts their influence, the effects of them will, we may fafely conclude, be durable and lafting.

## APHORISMS for guiding the JUDGMENT upon NATIVITES and HORARY QUESTIONS.

Confider the degree afcending, Sol and Luna; and fee whether they are aflicted, or not; if they are extremely afflicted, or either of them, it is an argument of fhort life, and therefore it will be in vain to form long direttions for fuch a nativity. Thefe points are faid to be afflicted or unfortunate, when either the conjunction, quartile, or oppofition, of the infortunes vitiate their places, or when many violent fixed fars of the nature of the lord of the eighth afcend with the degree afcending or with the luminarics.

Confider the lord of the afcendant alfo; for, if he be effentially ftrong, free from the affliction of the infortunes, not combuft nor retrograde, nor impedited by the lord of the fourth, fixth, eighth, or twelfth, houfes, but encreafing in number, light, and motion, it hews long life. If the Sun in a birth by day, or the Moon in a birth by night, be frong, free from affliction, and affifted by the fortunes, it hews lang life; but thofe who are born exactly upon the very change or full of the moon feldom live long; the Moon befieged between Saturn and Mars argues hort life.

That planet which has moft dignities effential and accidental in 2 figure is the lord of the geniture, more efpecially if he be lord of the afcendant alfo.

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The planet or planets in the afcendant are the chief fignificators of manners; but, if no plat be in the afcendant, then the planets from which the Moon feparates, ${ }^{3}$ which the applies, thall be the fignificators.

The fignificator of imners in Aries, Chews one witty; in Taurus, one laborious; in Gemind Uever of learning; in Cancer, inconftancy; in Leo, fobriety and difcretion; in Virgo, covetoufnefs; in Libra, inconftancy and conceitednefs ; in Scorpio, wifdom, fubtilty, and boldnefs; in Sagittarius, valour; in Capricorn, lafcivioufnefs; in Aquaries, complacency and kindnefs; in Pifces; a mere hypocrite.

Mercury and Luna in conjunction, fextile, or trine, in any fign, fhews ingenious perfons; the quartile hews wit, but more turbulent; the oppolition hiews one feditious, ftubborn, imprudent, and deftruttive. Mercury in Taurus or Capricorn, in a cadent houfe, and retrograde or combuft, or afflicted by Saturn or Mars, flews the native to be fimple, and of rude underftanding. Mercury in his own houfes, or in Arjes or Aquaries, in reception with Mars or Saturn, hews a hharp wit, and one of an admirable invention. Mercury received of the Moon, either by houfe or exaltation, gives a fertile genuis. Mercury in conjunction, fextile, or trine, of Saturn, fhews a wary conftant wit; of Jupiter, an honeft upright mind; of Mars, a confident opinion; of Sol, a proud heart; of Venus, a pleafant wit; and of Luna, a ready and piercing wit.

If many planets be ftrong and effentially fortified, efpecially Saturn, Jupiter, and Mars, or Sol, the native will enjoy a maniffit and ample fortune, live nobly, and in great efteem, above the ordinary quality of his birth, managing the actions of his whole life with glory and fuccefs; and this judgment will be more confirmed, if more or all the planets be effentially fortified at the fame time. But, contrariwife, when moft of the planets are in their detriment or fall, peregrine, cadent, retrograde, afllicted, or combuft, the native is then continually involved in a thoufand miffortunes, one upon the heels of another, and his whole life is nothiug but a vale of mifery. But a mediocrity of teftimonies fhew a various fortune, fometimes miferable, fometimes extremcly happy according to the times of evil or good directions.

Saturn fignificator of fubftance hews riches by building, hufbandry. gardening ; Jupiter, by the church, religion, government, truft, clothing; Mars, by war, inetruments of war, law, furgery, or phyfic; Sol, by honour, command, office, dignity, or preferment; Venus, by friends, gifts, or women; Mercury, by arts, fciences, learning, oratory, merchandife; Luna, by navigation, by the common people, or women.

The Moon fortunate in the afcendant gives wealth and onimation all the life long. The Sun and Luna in trine, and he in from the affliction of Saturn or Mars, are ample tefting tyes of a large fortune; the fame if Jupiter or Venus be in the fecond The difpofitor of the part of fortune in the eighth, or the lord of thaghth effentially fortified in a good houfe, promifes the native an effate by the death of friends. The Moon combuft, or in conjunction, quartile, or oppofition, of Saturn, deftroys an eftate though never fo large, and reduces the native to poverty; the fame happens if the lord of the fecond be fo.

If the fignificator of fubftance be effentially fortified, well pofited, free from affliction, or in a fixed fign, the native's fubftance will be firm and durable all his life. An infortune in the fecond, ftrong, fhews that the eftate may continue, but with great difficulty; but, if weak, that it will come to nothing; if a fortune be there, the native's eftate will be firm. If no planet be in the fecond, confider the lord of the fecond, and the difpofitor of the part of fortune, and judge by them, and by their directions to good or evil promiffors. The fignificators of fubftance oriental and fwift in motion hew the native will be rich quickiy; but occidental, flow in motion, or both, or retrograde, not till old age.

The lords of the afcendant, and third houfe, in good afpect, or mutual reception, hews concord among brethren, kindred, and neighbours, but, if in evil afpect, the contrary. If Saturn or Mars be peregrine in the third, or the Dragon's Tail be there, the native and his kindred will be as perpetual variance, and by them he will receive many crofles and loffes. If Saturn or Mars, or the Dragon's Tail, be in the third houfe, or in conjunction, quartile, or oppolition, of the lord of the third, the native lofes by travel, and will always be in danger of thieves or robbers upon the highway, and will have many evil neighbours.

The Sun or Moon in Via Lactea, affliEted with the conjunction, quartile, or oppofition, of Saturn and Mars, or with nebulous ftars, portends bindnefs, if both luminaries be afflicted ; if the Sun only be afflicted, it is the right eye; if the Moon, the left. The fame if the Moon be in conjunction, quartile, or oppofition, with Sol or Saturn , with nebulous fars, or if Sol be in conjunction with Mars in the eighth.

The Sun in good afpect with Saturn or Jupiter in a diurnal geniture, or the Moon fo conjoined in a nocturnal, efpecially in the fecond or fourth, or if they have dominion in the fourth, fignify a good patrimony to defeend to the native, and an augmentation of his paternal inheritance. But the Sun afflicted by Mars by day, or by Saturn by night, and not affifted by the fortunes or Luna by night; decreafing and afflicted by Saturn or

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 AN TLLUSTRATIONMars, or both ; or if the lord of the fecond, or the fourth houfe, or its lord, be affer in like manner ; it hews the native will wafte his father's eftate, and What it to nothing. The fame if Saturn be in conjunction with the lordiof the fourth in the twelfth; or the infortanes in the fourth in conjunction Ste the lord of the fifth; fo it is alfo if Mars be in conjunction with Stis, ind peregrine, afflicting the fecond.

In a diarnal genefis, Sol and the lord of the fourth fignify the father, and the Moon the mother; but, in a nocturnal, Saturn, with the Tord of the fourth, the father ; and the Moon the mother. Now, if thefe behold the afcendant or its lord by fextile or trine, there will be a concord and love between the native and his parents; but, if by quartile or oppofition, much frife, difcord, and contention. The fignificators which caft the beft or greateft afpect to the afcendant or its lord hew that the perfon fignified by them will love the native beft.

Saturn in the fourth, in his houfe or exaltation, direct, fwift in motion, and in fextile or trine with Jupiter, Venus, or the lord of the fecond; the lord of the fourth in reception with either luminaries, and they in good afpeft to the fourth, or planets therein ; fhew an ample fortune by managing quarries, mines of metal, coals, ftones, minerals, $\& \mathrm{cc}$.

The lord of the afcendant in the fixth or twelfth, and he or the afcendant afflicted by malefic planets, fhews a fickly perfon. If the fign afcending and all the planets be in figns of one triplicity, the native will always be afflicted with difeafes of the nature and quality of that trigon; if the fiery, with fevers and inflammations; if the airy, fupertluities and difeafes of the blood; if the watery, dropfy, and other watery difeafes; if the earthy, confumptions, melancholy, and the like.

The Sun in the fixth, feventh, eighth, or twelfth, houfes, and afflicted or afflicting the lord of the afcendant, gives few years, with much ficknefs, and many afflictions. The Moon applying to conjunction of Sol fhews lean and infirm people, afflicted with fuch difeafes as the phyfician can neither cure nor difcover. The Moon afflicted by the conjunction, quartile, oroppofition, of Saturn or Mars, in conjundtion with the Dragon's Tail in the afcendant or fecond, fhews the falling ficknefs, or the native's whole life to be fickly; and fixed fars of the nature of Saturn being joined with the luminaries do the fame, making the perfon alfo lean and pale. Mars in the afcendant hhews difeafes in the head, and fcars and wounds in the face; Saturn in the medium cœli, fudden hurts by falls, bruifes, and the like, as alfo lofs of honour; but, in the afcendant, pains of the teeth. The Moon afflicted by the oppofition of Saturn, Mars, or Mercury, thews madnefs or folly; the fame if Saturn and Mars be in partile oppofition, or applying to it from angles.

If Mercury be lord of the fixth, or the planets in the fixth be ftrong, efientially fortified, and in good afpect with the afcendant, or fecond, or their lords, it Chews that the native's fervants will be honeft, juft, and profitable to him; the fame if the fignificators be gular ; and fo contrariwife. A fortunate planet in the fixth or twelfth fhews good fervants, and profitable; but the Dragon's Tail, Saturn, or Mars, in the fixth, and peregrine, denote bafe, fordid, and thievifh, fervants.

Planets in the fifth, and the Moon and Venus, or their difpofitors, free from affliction; figns upon the afcendant and fifth, and figns in which their lords are, being fruitful, fhew many children; the fame if Venus, or the Moon be in the afcendant; or Jupiter in the feventh. Jupiter or Venus, or the lord of the fifth, in trine to Luna, in humane or fruitful figns; all or moft of the planets in fruitful figns, and in good afpect to the lord of the fifth, or planets therein, hew a plentiful iffue. Saturn in the fifth declares ftubborn and undutiful children; Mars, fuch as will be bold and daring; but Sol in conjunction, quartile, or oppofition, of Saturn in the fifth or eleventh, fhews barrennefs; the fame if the lord of the fifth be retrograde, or combuft, or in conjunction, quartile, or oppofition, of Saturn or Mars, and they peregrine. Saturn or Mars, or both, peregrine in the fifth or eleventh; Sol in the fifth joined to an infortnne; Sol, Saturn, Mars, or Mercury, in quartile or oppofition of Luna in the medium cœli; Jupiter in oppofition of Saturn or Mars or both; the lord of the fifth in the eighth, or twelfth; or in conjunction, quartile, or oppofition, of Saturn or Mars, are all certain arguments that the children will die.

In marriages, obferve the motion of the fignificators; for, if they are direct and fwift, the native marries early; but, if retrograde and flowi, or ftationary, they prolong the time very much. The particular time of marriage is difcerned by direct and converfe directions of the afcendant; or medium coeli, or their lords; or the Sun or Moon to the conjunction. fextile, quartile, or trine, of the lord of the feventh, or planets in the feventh, or by directions of the afcendant or medium cœli or their lords to the conjunction, fextile, quartile, or trine, of Jupiter, Sol, Venus, or Luna; and, if any of them are in the feventh houfe, or afcendant, conjoined to many planets, they fhew many wives; and fo alfo does the lord of the afcendant in configuration with many. The moon configurated to one planet only, fhews but one wife; and, if the Moon be ftrongeft, the man out-lives his wife; but, if the planet with whom the Moon is conjoined be ftrongeft, he dies firf.

The Moon applying to Saturn; well-affected, Shews a ferious, induftrious, fober, laborious, woman; but, being ill-affected, a fufpicious, No. 13.

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crofs, envious, froward, woman, indolent and carelefs; applying to Jupiter well-affected, a fober, honeft, godly, religious, chafte, and virtuaus; woman, and a good houfe-wife; but, being ill-affected, the woman may have virtues, but are generally clouded; applying to Mars wellaffected, it hews one of a lofty, honourable, open, and generous, mind; a true friend, yet fcorning to receive any affront or injury, and one that will defire to be mafter; but, being ill affected, an evil, quarrelfome proud, petulant, woman; applying to the Sun, being well-affected, hews an honourable and truly noble creature, full of generofity and humanity, affecting high and great things; but, if ill-affected, fhe will be idle, vain, foolifh, proud, infulting, and domineering; to Venus well affected, a beautiful, fair, pleafant, civil, courteous, loving, good conditioned, and virtuous, woman; but, if ill-affected, he is an impudent, bold, arrogant, prodigal, talkative, luftful, bafe, woman; laftly, the Moon applying to Mercury well-affecter, Chews a loving, neat, ingenious, pleafant, wellfpoken, careful, woman; but, if ill-affected, an intruding, prattling, inconftant, diffembling, turbulent, creature.

The lords of the tenth and feventh, or fecond and feventh in each others houles of the figure, or in mutual reception, fhew a good wife; but the lords of the fixth or twelfth in mutual reception, ar pofition with the lord of the feventh, thew a very mean, obfcure, ill-bred, woman. Saturn or Mars in the feventh, very ftrong, fiews good and rich wife, yet her fubftance not attainable without trouble; if peregrine there, it thews one of low birth, poor, and ill-conditioned; if Jupiter, Sol, or Venus, be there, the contrary. If the fignificators of man and wife be in quartile or oppolition of one another, or in quartile or oppofition to the Moon, there will be many quarrels, and that upon very llight occalions; the contrary if they be in conjunction, fextile, or trine, or in mutual reception or pofition; or if the Moon makes any tranflation between them by good afpect. The lord of the feventh in quartile or oppofition to Saturn or Mars, hews an evil woman, immodeft and ihamelefs; and, if the lord of the feventh be in the twelfth, although in trine with Venus, the woman will prove inconftant to her hubband.

If Mercury and Luna be in conjunction or reception, or the lord of the ninth be in the afcendant, or the lord of the afcendant be in the ninth, or Mercury or Luna be in the afcendant, third, or ninth, or mutual reception of their lords, or in conjuuction with them, the native will travel beyond fea, or take many long journeys. The caufe appears from the nature of the fignificator, and the houfe in which he is pofited ; if Saturn be fignificator, the caufe is from fome inheritance, legacy, or things and commodities faturnine ; if Jupiter, the caufe is from
religion, ecclefiaftical preferment, honour, or law; the like of the other planets. If the fignificator be in the afcendant, the native is poffeft with a natural defire of feeing ftrange countries; in the fecond, he travels for a defign of enriching himfelf; and fo of the other houfes.

If the lord of the ninth be in the afcendant, the native will travel much; if in the fecond houfe, he will gain confiderably by his travels; if in the third, he will cohabit with ftrange women, and often Thift his refidence; if in the fourth, his parents will have fome occult infirmities, and he will die on his travels; if in the fifth, he will have children in another country; if in the fixth, he will gain by his llaves or fervants, and his cattle will fall fick in his travels; if in the feventh, he will obtain a good and obedient wife. When the fignificators of journeys are effentially ftrong, well pofited, and free from affliction, and in fextile or trine of a good planet, they denote honour, profperity, and fecurity, in travels, quod capax, according to the quality of the perfon; and contrariwife, if Saturn or Mars afflict the fignificators, it thews, in the twelfth houfe, danger of imprifonment; in the fecond or third, treachery by kindred or neighbours, or danger by common thieves; but, in this judgment, Saturn fhews rather poverty and want of money; Mars bodily wounds. The countries into which the native had beft travel, are chiefly thofe fubject to the figns of the afcendant, fecond, ninth, tenth, and eleventh; or thofe figns in which Jupiter, Venus, Part of Fortune, or Dragon's Head, are pofited ; but thofe fubject to the figns in which the infortunes or Dragon's Tail are pofited, will prove unfavourable to the traveller ; and fo alfo will thofe that are fubject to the figns of the fourth, fixth, feventh, eighth, or twelfth, houres.

Saturn, Mars, or the dragon's head, in the ninth, or Saturn or Mars in the third, oppofite to the ninth, Jupiter being peregrine, cadent, and afflicted, thews either pernicious fectaries of no religion, or atheifts. But Jupiter, Venus; or the Dragon's Head, in the ninth, Ghews a truly religious perfon; the fame if Sol, Mercury, Luna, or Part of Fortune, be there in fextile or trine with Japiter or Venus. If no planets are in the ninth, confider its lord and Jupiter ; if they or either of them be effentially fortified and ftrong, or angular, or in reception with Sol or Luna, or with the lord of the afcendant or planets therein, or pofited in the afcendant, the native will be truly pious $s_{2}$ honeft, and religious; and fo contrariwife. Saturn in the ninth, effentially ftrong, hews ftrong zeal, chaftity, and faith; Sol there, hews piety, and makes an excellent preacher. If Sol or Jupiter bath dominion in the ninth houre, or in the afcendant, and hath dignities in the places of Mercury or Luna, the words of the native will be like oractes.

The fignificators of honour in their houfes, exaltations, or mutual reception or pofition with the lord of the afcendant, or angular, being alfo free from affliction, beftow on the native honour, glory, truft, and command. Jupiter, Sol, Venus, or Luna, in the medium coeli, the fame; more efpecially if they are effentially fortified. The Sun and Moon in the degree of their exaltations, not afflicted, hew, quod capax, the greateft preferment. The light of time culminating, and in fextile or trine with Jupiter and Venus, or with the other light, fhews great honour. But thofe who have neither of the luminaries angular, or in a mafculine fign, or in fextile or trine of Jupiter or Venus, will all their days be abject and poor, and of the vulgar fort.

If the planet or planets which have dignities in the places of Sol, Luna, or fign afcending, hall be ftrong and effentially fortified, and, if it be Saturn, Jupiter, or Mars, oriental, or, if it be Venus or Mercury occidental ; the native hall raife himfelf, though low, to a very high condition. So alfo Sol culminating in Aries, Leo, or Sagittarius ; or Sol and Luna in reception, or in fextile, or trine ; or if the Sun or light of time be in conjunction with Aldebaran, Regulus, Arifta, Pleiades, Antares, Rigel, Hircus, Cor Hydra, Arcturus, Fomahaut, or Marchab, and more efpecially if thofe ftars culminate alfo, the Sun, Moon, and Jupiter, in trine with each other; the Sun and Mars in mutual reception, or in trine from fiery figns; Jupiter, Venus, and Luna, in conjunction or partile trine, efpecially in angles; Jupiter and Venus in conjunction in any angle, but chiefly in the tenth, with the Dragon's Head there, are all teftimonies of eminent honour.

The Sun in Cancer, the Moon ie Scorpio in conjunction with Jupiter, or in trine with him from Pifces, are arguments of great preferment. The Moon in the afcendant, near the full, or in conjunction, fextile, or trine, with Jupiter, Sol, or Venus, or with fixed ftars of their nature, and of the firft magnitude, thews great encreafe of honour and preferment. Sol or Luna in conjunction with Regulus or Arifta; or in conjunction with the Dragon's Head and Jupiter in the tenth, in trine to them, or to Mars or Venus, will raife the native from obfcurity, to fit with princes. Whatfoever preferment is fignified, if Saturn or Mars caft their quartile or oppofition to the tenth houfe, its lord, the Sun, or Jupiter, it will be loft again. If the lord of the tenth and afcendant apply one to another, and are both oriental, and in their effential fortitudes, the native will be great, and be beloved.

Saturn in the tenth never lets the native enjoy his honour and preferment long, but cafts him down head-long, when leaft expected; from which
which dejection he never rifes. The lord of the afcendant in fextile or trine with the Sun, and oriental, or in trine or featile with the lord of the medium coeli, the native will attain to honour and dignity, and be beloved of kings, princes, and noblemen. If the lordid the afcendant be in the fign afcending, or in his own dignities, 在 will the, to honour and efteem by his own induftry, more efpecially if he applikes to a planet angular and in his own exaltation. The quality of the preferment is difcerned from the planet or planets which apply to the luminaries, or to which the luminaties apply: if Saturn be that planet, preferment comes by means of an eftate, inheritance, poffeflions, or favour of anceftors; ; If Jupiter, by means of virtue, honour, or learning, or honefty, gravity, juftice, religion, or wealth ; if Mars, by valour, or by merit as captain or general in the army, or by being a phyfician, furgeon, chemift, \&c. if Venus, by courthip, pleafantnefs, or through the means of women; if Mercury, by wit, judgement, oratory, or learning; by the law, merchandize, \& $\&$. wherein alfo confider the houfe in which this planet is. If no planet beholds the luminaries, or is beheld by them, then confider the planet in the tenth, and the ftrongeft planet there, if there be many; if no planet be in the tenth, confider the lord of the tenth, and difpofer of the light of time, or that luminary which is either above the earth or ftrongeft, and judge ut fupra, for, if the planets thewing the preferment be effentially ftrong, free from affliction, and affifted by other planets in quartile or trine, the native's honour will be permanent, otherwife not.

Mars in his detriment, and in oppofition to the afcendant, hews an unfortunate and infamous man. Mercury in quartile or oppofition to Saturn caules an impediment in the tongue or ipeech; in conjunction, fextile, or trine, Jupiter makes excellent orators, of great reafon, underftanding, and juftice, and gives them great friènds among churchmen and lawyers; in afpect with Mars, he inclines to phyfic, furgery, chemiftry; in quartile or oppofition of Sol, to coining money; in fextile or trine with Luna, gives him a good underftanding, and inclines him to the knowledge of things to come, to arts and fciences, as philolophy, philology, mathematics, medicine, \&rc. if her application be in Virgo or Scorpio, the native proves a lover of the mathematics. Mars in afpect with Sol gives the native power, authority, and magiftracy, making him famous. Jupiter, Sol, Venus, or Luna, in the eleventh, effentially fortified, and in conjunction, fextile, or trine, with the lord of the afcendant, thews great and good friends; and contrariwife if Saturn and Mars be there, and weak. The Dragon's Tail in the eleventh always hews fallity in friends, which is found never to fail; in the third, the fame. Fortunes in the firt, fifth, feventh, ninth, and eleventh, houfes, many friends; infortunes in the twelfth or in argles, many enemies.

No. 13.

Thofe planets which are in oppofition to the luminaries, lord of the afcendant, or are pofited in the twelfth houfe, fignify the native's enemies; no planets in the twelfth or feventh, or in oppofition of the luminaries, few or no enemies. The lord of the afcendant in the feventh or twelfth, or lord of the feveith or twelfth in the afcendant, argue many enemies. Thofe planets in feptima, or in oppofition of the luminaries, will difcover their malice openly; thofe in the twelfth or cadent, will act their malice clofely and cunningly. The lord of the afcendant either difpofing of the fignificator of enemies, or much ftronger in effential dignities, and angular, the native overcomes all his enemies; and contrariwife. Significators of enemies cadent, peregrine, retrograde, or combuft, argue mean perfons. Either of the luminaries afflicted by conjunction, quartile, or oppofition, Saturn or Mars in angles, and difpofed of alfo by the faid infortunes, argues imprifonment : fo if Sol or Luna be in the twelfth in conjunition with Saturn; Saturn and Mars in conjunction, out of their own dignities, or dignities of the luminaries, the fame; the fame if Sol and Luna be in conjunction in the eighth, in any fign except Taurus, Cancer, or Leo. The lord of the afcendant combult in the twelfth, imprifonment and many forrows; in the tenth, death by fentence of a judge; in the eighth, forrows, and an infamous end. The lord of the afcendant in quartile or oppofition of the lord of the eighth, or any planet therein, or in conjunction with evil fixed ftars of the nature of the lord of the eighth, or in the fourth, fixth, eighth, or twelfth, in conjunction, quartile, or oppofition, of Saturn, Mars, or comburt, and out of all his effential dignities, are all demonftrations of a violent death. If thefe configurations happen in fiery figns, it may be by beheading; in airy figns, hanging; in earthy figns, by falls, blows, or the like; in. watery figns, by water or drowning; in angles, the death will be more honourable; in fuccedent, by accidents; in cadent, very thameful. If the fignificators of manners be with Caput Medufæ, the native will be of a violent nature, even to murder or be murdered; if with Aldebaran, he will be fierce and given to warlike actions; if with the Pleiades, he will be ambitious, turbulent, and libidinous; if with Cingula Orionis, he will be witty, of great undertanding, and have a vaft memory; if with Regulus, he will be magnanimous, noble, generous, and aiming at rule and dominion; if with Antares, he will be rafh, head-ftrong, without rule or government, obftinate even to his own deftruction; if with Hercules, he will be rah, boid, impudent, cruel, fubtle, crafty, with a fhow of valour and honour; if with Arifta, he is soble, generous, and brave, of a gentle, affable, and courtcous, difpofition, juht, honeft, faithful, true-hearted, ftudious, and ingenious; if with Lyra, wanton and luxurious, but pretending to gravity and honenty; if with Aquila, bold, confident, and valiant.

Saturn oriental, or in the afcendant, gives a ftature fomewhat above the middle fize; occidental, a mean ftature, inclining to brevity. Jupiter oriental gives a tall, large, and comely, perfon; occidental, middle-fized, but large-boned and well fet. Mars oriental gives an indifferent large corpozature and ftrong body; occidental, one of a middle fize, but full body. Sol gives a large and comely corporature; Venus, óriental, gives a tall, Atraight, and llender, perfon; occidental, one fhort and well fet; Mercury, oriental, gives a complete, tall, upright, and flender, body; occidental, one low and fmall. The Moon, increafing, gives a full, fat, plump, perfon, inclining to tallnefs; decreafing, a fhort, low, fquat, body. Planets having north latitude fhew large and grofs bodies, but of a more dull and lluggifh nature; planets having fouth latitude fhew fmaller bodies, and fuch as are nimble and active. Saturn thews a long vifage, fwarthy, black, or tawney, and lowring; Jupiter, a fair, full, comely, vilage. Mars, a full, fun-burnt, or ruddy, vifage. Sol, a full round face, high, bold forehead, and tawney complexion; Venus, a fair beautiful vifage; Mercury, according as he is conjoined; of himfelf he gives a long fwarthy complexion; Luna, full-faced, if increafing; pale, wan, and long-vifaged, if near her change. If Saturn is lord of the geniture, or in the afcendant, the native is melancholy, envious, and fearful even of his own thadow; if Lana is in quartile or oppofition of him, he proves ambitious, and fills his fullen fancy with glorious conceits; but, if Mars, it is much if he proves not mad; if Mercury, an enthufiaft or diviner. If Saturn be in the medium celi, it deftroys the native's honour and fame, though never fo great, and he ever fo deferving; fo much the more if he be in quartule or oppofition to Sol or Jupiter; but, if Jupiter or Venus be there under fortunate direttions, he may with much labour preferve it; yet at laft it will be deftroyed. If Saturn be in conjunction with Luna in an angle, the native, though ever fo rich, thall yet be reduced to peverty; fo the Dragon's Tail in the fecond deftroys the native's eftate and fortune, be it never fo great, and he will be driven to many exigencies and wants; and Saturn or Mars retregrade, peregrine, and cadent, being in quartile or oppofition to the fecond houfe or its lord, makes the native perpetually poor. Saturn in, or lord of the afcendant in, one man's nativity, being upon the cufp of the feventh in another's, forehews perfect hatred, and the latter will be the injured perfon. Saturn in the afcendant, in Gemini, Virgo, Libra, Capricorn, or Aquaries, in good afpect with Mercury, makes fcholars and learned men; with Jupiter, divines and lawyers; if he be in the eighth, in a nocturnal geniture, he forefhews a violent death. Saturn lord of the feventh makes the uative long before he marries; fcarcely before thirty, unlefs Jupiter, Venus, Mercury, or Luna, be in the afcendant; or fome of the other three, and the lord of the afcendant, be in good afpect of Luna. Saturn in quartile or oppofition with Sol or Luna from angles
portends blindnefs; the fame if the luminaries be in quartile or oppofition of Mars. Saturn in the imum coeli, although in a fortunate genom fis, forethews an evil end to the native, though he be a prince.

Jupiter lord of the geniture, or in the afcendant, makes the native of a noble and brave fpirit, aiming at good and honef things, without the fenfe or leaft imagination of evil. But, if either of the luminaries, or Saturn, or Mars, be in quartile or oppofition to him, he proves proud, treacherous, and a perfect villain, who under the notion of fanctity may throud a thoufand enormities. Jupiter or Venus pofited in the afcendant or medium ceeli, free from affliction, makes the native beloved of all forts of perfons, though his birth be ever fo mean; and gives him a juft, upright, and honeft, foul. Jupiter, Venus, or the Dragon's Head, in the fifth, in a fruitful fign, fhews many children; and, if Luna be in any good a pect with them alfo, fhe fhews fill the greater number.

Saturn or Mars in the ninth, and Dragon's Tail in the afcendant, generally makes the native an atheift in judgment, though a prieft by profeffion. Saturn upon the culp of the fecond makes the native always poor, let him have what affiftance foever; unlefs he be effentially fortified there, and in good arpect of the fortunes. Saturn and Mars in oppofition to equinoctial figns makes (if a king) a great tyrant; and, if they be in quartile with Jupiter, he may be an obferver of law and religion, but it will be for his own ends. Saturn in oppofition to Luna, or Mars in oppolition to the afcendant, makes an abrolute knave and a traitor.

Mars lord of the geniture in the afcendant, effentially fortified, makes a courageous perfon, a good foldier, furgeon, or phyfician, and one honourable in his profeffion. If Mars be frong in a nativity, and lord of the feventh, in no good afpect to the luminaries or afcendant, the native will be unfortunate in war, controverfies, and law-fuits; for the feventh houfe fignifies his enemies, and in this refpect they will betoo powerful for him. Mars in the medium coeli brings fcandal and dimonour to the native in many things, whether he deferve it or not. Mars in Aries, Scorpio, or Capricorn, in the afcendant of a nativity, makes the native.invincible; and this more efpecially if he be in good afpect of the luminaries, or planets effentially fortified. Mars in conjunction, quartile, or oppofition, to Luna, and Saturn in the fame afpett of Sol from angles, mews a violent death. If fo pofited in violent ligns, though out of angles, the fame. If Mars and Sol be in the fecond houfe, effentially fortified, the 'native may have a good eftate, but will have ways enough to fpend it; but, if they be weak, peregrine, or afflicted, the native will be driven to want.
.Mars and Sol in the afcendant, in aereal or fiery figns, make proud, fcornful, prodigal, perfons, conceited of themfelves. Mars in oppofition to Jupiter or Venus deftroys the iffue of the native though ever fo great and numerous.

Sol lard of the geniture, or frong in the afcendant, makes the native aim at fovereignty, rule, and dominion; who, quod capax, will be very famous; the fame if Aries, Leo, or Sagittarius, afcend, and the Sun be ftrong and in trine with Jupiter. Sol in the afcendant makes a great boafter and very proud perfon; Mars there, denotes a notorious liar, romancer, and inventor of fables and a contriver of mifchiof, given over to perjury, violence and cruelty. Sol or Luna in quartile or oppofition to Saturn or Mars from angles, chiefly the medium coeli, thews a violent death; if to Mars only, and in humane figns, the native will be lain by the hands of his enemies; if to Saturn, he will either have a great fal, be imprifoned, or ftarved to death in a prifon. Sol and Luna afflicted in watery or airy figns afflict the native greatly with the gout. Sol and Luna in conjunction of Venus in Cancer or Capricorn give the native a great fancy and a large underftanding. If Sol, Luna, or the medium ceeli, be directed to the conjunction, fextile, or trine, of Jupiter or Venus, the native, if in years, generally marries. Sol, Luna, or the afcendant, being Hyleg, directed to the conjunetion, quartile, or oppofition, of Saturn, and the direction being in Aries, Cancer, or Leo, the native rarely efcapes death when thefe directions come up, becaufe thofe figns reprefent the moft vital parts in man's body, and Saturn in the oppofite figns has moft power to do mifchief. Sol and Mercury in conjunction in the third or fourth makes the perfon fkilful in occult arts and fciences. Sol, Luna, or the afcendant, in a geniture of hort life directed to the Dragon's Tail, generally proves mortal.

Venus, lady of the geniture, or frong in the afcendant, makes the native a great lover of pleafure, of an upright, juft, honeft, heart; but, if the be weak, and afflitted by Saturn or Mars, the native is libidinous, fenfually and beaftly inclined, and will be afflicted with venereal difeafes. Venus and Mercury in conjunction in Gemini, Libra, or Aquaries in the afcendant, in trine with Jupiter in the ninth, make great fcholars, and learned men. Venus and Mercury pofited in the medium ceeli, either in Aries, Gemini, Virgo, or Scorpio, makes the native very eminent in arts and fciences. Venus in the afcendant, and Mercury lord thereof, in reception with her, denotes a good underftanding, and a worthy honeft man. Venus pofited in the medium ceeli makes the native, whether man or woman, marry very advantageoully.

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Mercury lord of the geniture, or ftrong in the afcendant, gives the native an admirable fancy and great elocution; if he be in good afpect with Luna or Venus, ofifin ieception with either of them, he proves a famous orator; if in goodpapeet or reception with Saturn or Jupiter, he makes an excellent philotopher or divine; if with Mars, a good phyfician, fur geon, or mathematician. Mercury in cafimi, and in his own dignities, makes the native a great orator, or fubtle counfellor, in the eftimation of all men. Mercury in fquare or oppofition of Mars gives a fharp, but a turbulent and troublefome, wit and underftanding; one never content, but always feeking out new things and ftrange inventions. Mercury in an angle in Pifces, afflicted of Mars or Sol, and the Moon in an angle, afflicted of Saturn, makes a fool or a madman; for thefe configurations opprefs the brain, and reprefent a thoufand fancies. Mercury in Cancer, retrograde, in Square to Mars and Jupiter, and they in oppofition to each other in the nativity of a divine, makes a great enthuliaft. If Mercury be affleted by Saturn in thofe genitures where Cancer, Scorpio, or Pifces, arcend, the native is either dumb or has a very great impediment in his Speech; the fame if Mercury be with the Dragon's Tail; if afflicted by Mars in fuch a genefis, the native fammers very much. Mercury free from affliction in genitures where Gemini, Virgo, Libra, Sagittarius, or Aquaries, afcend, gives the native a graceful jpeech, and an excellent elocution. Mercury and the Dragon's Tail in the afcendant in Libra, and the Moon in Aries in the feventh, make the native a promoter of fcandal and falfehood. Mercury in either of the houfes of Saturn gives a found underftanding; and, if he be in fextile, trine, or reception, of Saturn, the native comes into great repute by his ingenuity. Mercury in the houfes of Mars, in good afpect of Luna and lord of the afcendant, gives an excellent underftanding.

Luna being lady of the geniture or Arong in the afcendant, the native loves novelties, is fubject to mutation, and defirous of travelling to fee diftant countries; of a gentle nature and difpofition, and timorous; if the be in alpect with Mercury, the native will be mafter of many languages. Luna in conjunction with the Pleiades, and in quartile of Mars from an angle, Shews great defects in the eyes, if not total blindnefs. Luna in conjunttion or oppofition of Sol in any genefis, thews that the native will live but a hort time ; unlefs the Moon has great latitude; for that fometimes may make the conjunction or oppofition eight or nine degrees diftant. Luna in conjunction of Saturn in an earthy fign, and an earthy fign afcending, makes the native very melancholy and low-fpirited. Luna in reception and trine of Mercury gives a good underftanding, and makes the native able to overturn the arguments of moit men. Luna in the swelfth, in quartile to Caput Algol in the medium cœli, thews lofs of
honour, if not captivity, or death in prifon. Luna in Via Combufta, and Sol in Via Lactea, denote great danger to the eyes; if the infortunes be in the afcendant, or in oppofition thereto, it prefages blindpefs. Luna, Sol, or the afcendant, directed to the conjunction of Ma Whew the fmallpox or mealles in children; in men it denotes malignaputevers; and, in iderly people, death. Luna in good afpect of the almuten of the medium coeli, and in the fame with the lord of the afcendant, gives the native eminent honour. Luna or Sol, or both, or the afcendant, afflicted by the body or partile afpect of the infortunes, denotes that they will be of 2 very hort and fickly life.

Fixed ftars of the firft or fecond magnitude in the afcendant, or medium ceeli, give the native extraordinary fame and honour, make him eminent and profperous, and one whom the world will admire. Fixed ftars of a violent nature, upon the cufp of the medium coeli, and its lord pofited with fuch, fhew deftruction to the native's honour and fame. Fixed flars are to be confidered, in general pofitions or directions, in refpect of their afpects, as well as the planets.

The medium coeli afflicted by the Dragon's Tail, and both the luminaries afflicted by Mars, in a violent fign in the fourth, fhew a wretched end, both to the honour and life of the native. The medium coeli well fortified, gives the native not only great honour, but fuch as hall be fixed and durable; though fometimes upon bad directions it may be fubject to interruptions. The medium cœli directed to promittors never kills, unlefs in the genefis there be figns of a violent death.

All the planets, or moft of them, above the earth, make the native, of whatfoever capacity, eminent and famous beyond it; and, if they hall be fo pofited in their dignities, he hall, like a comet, out-hhine all others in the place where he lives. All the planets in a nativity retrograde, and under the earth, though the native be of great and noble birth, thew him not of a rifing, but of a falling, fame and fortune. The lord of the aicendant ftronger than the lord of the feventh thews the native always overcomes his adverfaries, and fo contrariwife. Aries, Leo, or Sagittarius, alcending, and the lord of the afcendant in the medium coeli, hews the the native will always be aiming at things beyond the capacity of his birth or prefent fortune.

The inferior planets many times fhews great honcor to the fame of a native, but will not be of long continuance. The fortunes in the ninth make famous churchmen, lawyers, and rich merchants; the fame, if the benevolente trine the ninth or lord thereof. Many planets in the ninth,
in the nativities of any clafs of perfons, gives them the highef honour and dignity in their profeffion. If Virgo afcend, the native is generally very ingenious, unlefs Mercury be in Sagittarius or Pifces; and then the native is generally anflent and conceited of his own abilities, though a mose fool. The lowith the medium coli in the twelfth, and the lord of the twelfth in the afcendant, denote captivity or imprifonment; the likeif the Moon or lord of the afcendant be pofited in the twelfth. The greater the planets' dignities are, the more fplendid and gloroius is the native's honour and fortune; the greater their debilities, the more obfcure will be his. If the medium caeli be directed to the body of Saturn, he being pofited in the tenth or eleventh houfe, the native will lofe all his honour and offices, and will fearcely ever rife again to preferment; and, if in fuch genefis the re be fignifications of a violent death, the aforefaid direction puts an inglorious period to the native's life.

A continued feries of good directions make a bad nativity fometimes very good; but that good lafts not long. Two, three, or more, planets in the eighth, upon good directions unto them, encreafe greatly the native's fubftance by wills and legacies of the dead. The eleventh houfe, fortified by the prefence of good planets, hews many great and powerful friends, but, by the prefence of evil planets, and they ill-affected, it Ahews few and faithlefs friends. The lord of the eleventh ftronger than than the lord of the feventh declares the native's friends to be more powerful than his enemies.

All the planets under the earth, when they promife honour, dignity, and fortune, which is chiefly when they are effentially fortified in nocturnal genitures, generally perform it in the latter part of the rative's life. All the planets in a nativity out of their effential dignities, fhew obfcure perfons; who, if they ever attain any honour, glory, or renown, in the world never long enjoy it. A fortunate planet in the eighth houfe al:ways denotes a natural death ; the lord of the eighth in the mediun coli haews the native will die by the fentence of a judge. Such as have a fatellium, or croud of planets in angles, have at come time or other of their lives prodigious fuccefs or detriment, according to the occurring directions. Many planets in reception, or in good alpect of each other, give the native many and good friends. Planets fquaring or oppofing each other from angles and cardinal figns denote great misfortunes to the native, and that at laft he thall die a violent death. Cardinal figns pofieffing the angles of a mativity make the native, if of any capacity, molt eminent and famous in his generation, and to do fuch acts as that after-ages ©hall admire him. Directions to the bodies or afpects of planets in the defcending part of heaven, although they denote the greateft happinefs, yet it proves notwery durable.

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In a feminine genefis, the lord of the feventh, being pofited in the afcendant, makes her govern over her hurband; and, if the lord of the afcendant be a fuperior planet, and the fign thereof commanding, the will be a great virago, and hector over him. Allowance is many times to be given in the meafure of time in directions, wheristranfits of weighty planets, contrary to the nature of the directions, hall near that time occur; for good and evil directions may be both anticipated or continued by the force of the tranfits. Some perfons, although they have bad genitures, rife wonderfully, becaufe their genitures fympathize with the nativities of thofe by whom they are raifed. The greateft fympathy that can be in any two nativities, is by having the fortunes in one upon the places of the luminarics in the other; and the luminaries in the latter upon the places of the fortunes in the former. The greatef antipathy is, where the infortunes in the one poffers the places of the luminaries in the other; and the luminaries in the latter poffers the places of the infortunes in the former; the fame happens if the lord of the afcendant in the one be in oppofition to the lord of the afcendant in the other, and fo contrariwife. The lord of the afcendant in the radix, in conjunction with the lord of the eighth in the revolution and in the eighth houfe, will be very dangerous to the life of the native.

Mercury peregrine, and in detriment or fall, retrograde or combuft, in quartile or oppofition of Luna from angles, low in motion, cadent, or in vin combufta, or afflicted by Saturn or Mars, fhews the native not to be wife; but rather ftupid, and dull of underftanding, impertinent, troublefome, a diffembler, and a very filly creature; but the quartile or oppofition of Mars and Mercury caufes a turbulent and unquiet wit, and makes tho native the author of many inventions.

## RUDIMENTS of the DOCTRINE of HORARY QUESTIONS.

Let the radix be drawninto a fpeculum, and, being fully and completely directed with obfervations of all the current tranfits, draw forth the revolution alfo of the year. Then, confider the matter about which the queftion is propofed, whether it be tranfient or durable. Confider alfo to what houfe the thing belongs, what planet is the fignificator thereof the afcendant and its lord, and the planets which may confirm, impede, or deffroy, the bufinefs. What planets are hurtful to the fignificator of the thing, and confequently to the qucrent, which are fuch as ase lords of the feventh or twelfth houfe, or fuch as are in quartile or oppofition to them in the radix. Then, if the lord of the afcendant come by direction or tranfit to the body or good afpect of the lord of the houfe fignifying the thing, or planet pofited therein, or they contrariwife to No. 13.
the good afpect of the lord of the afcendant, the matter fhall come to pafs, or take effeet. So, if a planet by direction or tranfit hath lately feparated from the fignificators of the thing, and immedjately appliea. to the conjunction, fextile, or trine, of the lord of the afcendant, or planet therein, it ihews the fame. If the fignificators of the thing, or lord of the fourth from the houfe fignifying the fame, fhall tranfit the afcendagt, or come by direction thereto, it hews good. If the radical and revolu-. tional fignificators apply by good afpect in the Ephemeris, or are in reception, or another planet makes a tranlation or collection of their light, it thews the perfection of the matter. If the aforefaid tranfits or directions happen to be in mutual reception to the lords of their radical places, it hews fo much the more eminent good. And whether the fignificators be ftrong or weak at the time of the direction or tranfit, if they were frong in the radix, their fignifications will be the more firm. If any planet collects the light of both fignificators, and at that time tranfits the afcendant or houfe fignifying the thing, it perfects the matter. The fame if by direction or tranfit they come to one another's places in the radix, or to any eminent fixed ftar, upon the cufp of the eleventh houfe or medium coeli. Confider what houfe the planet which tranflates or collecis the light of the fignificators is lord of, and polited in, for according to the nature of the things fignified by thore houfes mall the matter terminate. If the Sun, Moon, or Part of Fortune, tranfit the medium caeli, or houfe fignifying the thing; or come thereto by direction, it fignifies good. But, if there be neither direction nor tranfit, nor fignificators of good or evil, it is requifite to fufpend judgment to a future day.

If it be a weighty and durable thing which is defired, it win' farcely be performed without a good direćtion or tranfit ; yet $y^{\prime} \mu^{-4}$ may judge thereof according to the next that comes, as it is either good or evil. But, if the oppointe evil to what we have ftated hould happen, then indge of it by the contrary rule; but, if both good and cvir happer, judge according to the more weighty and greater number of reftimonies. And, whatfoever we have faid of the radix, if the fame configurations happen in the revolution, they import the fame, but not with fuch powerful effect.

Lafly, confider to what points in the revolution the radical fignificators approach by tranfit or direction; or, contrariwife. :n what foints in the radix the revolutional fignificators apply; and accordingly, is it it is either good or evil, join all with the other configurations aforefaid, and accordingly judge.

## RUDIMENTS of the DOCTRINE of RADICAL ELECTIONS.

If any thing be really intended to be obtained, the time of the beginning and undertaking thereof ought to be refeeted from the radix of life, and nothing elfe. For at that time, once for all, the great God deputed every fignificator to a certain purpofe of fignification, and firmly eftablifhed the fame, for ever unalterable by the power of nature. Therefore in making an election, firft correctly learn what planet is the true and real fignificator of the thing defired, for, without the true knowledge thereof, all is in vain; fecondly confider the nature and quality of the thing, whether it be proportional to the capacity of him who defires it, or impoffible.

Confider alfo to what houfe of heaven the fame doth appertain, and what eminent fixed ftars were upon or near the cufp thereof, and what planets in the radix behcld it by friendly afpect. Note likewife the revolution, what fign is upon the cufp of the fame houfe, what planet is lord thereof, or beholds it by good afpect. Confider the promifior, or planct, or houfe, fignifying that or them by or from whom the thits hoped for is to be obtained or performed. Then confider in every elcition the fourth houfe from the houfe fignifying the thing, its lord, and planct pofited (if any be) therein; for that hath fignification of the end of the matter.

Let the radix be directed, with a fpeculum completely fitted, thereby readily to obferve, with a glance of the eye, all the tranfits of everv dienficator, whetijer good or evil. This done, obferve at what tume th: fig.aifinators come by direction or tranfit to the body or good atpuct of tha promifion' in the radix, or to the lord of the fourth, or planct poitte.: therein, or cmment fixed ftar of the nature of the promiffor ; or at what -ime thereis any tranlation made by the promiffor, Sun, or Moon, b: good aipect, to the cufp of the afcendant, lord thereof, or planet polite.t therein; as alfo at what time in the Ephemeris they come to any good afpect, and make your election for the fame accordingly.

Qbferve when thofe radical fignificators come by direction or tranfit to he body or good afpect of the aforefaid revolutional promiffors.Nhereave allo when the cufp of the fourth from the houfe lignifying the thing or its lord by direction or tranfit comes to the body or good afpect of the afcendant or its lord, or trannates the light of the fignifcator or promifior thereto; or comes to the houle or lord thereof hagnifying the thing. Note alfo, when the revolutional fignificators come by tranfit to the body or good afpect of the aforefaid promiffors, whether

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radical or revolutional, and whether there be no evil diredtion or tranfit at the fame time, neither radical or revolutional, accompanying the aforefaid configurations.

Let the fignificators, but efpecially the promiffors, be effentially fortified, or an conjuncrion, fextile, or trine, with their places in the radix, if peffible. Let the medium cocli in the radix, as allfo the Sun and Moon and lord of the eleventh, be free from all affliction, and haftening by direction or tranfit to fome good confguration. And let the fame fign and degrec if poffible afcend, at the undertaking, which did in the radix, for then the fignificators are the fane; if that cannot be, let thofe upon the curp of the houre fignifying the thing afcend; or let the Sun or Moon be pofited in the houle fignifying the thing; taking heed that the radical infortuncs may be cadent if poffible, and not angular. Obferve if there be any recertion between the radical fignificators and promiffors; the fame obfene in the revolution; or whether the radical and revolutional fignificators are in reception one with another at the time of the directions or tranfits, for that is very promifing; and thofe afpects only are propitious to make elections in.

Laftly, if the radical fignificators be we.k or unfortunate, there can be no ftrong or firm election made for the native; for what good can be expected to proceed from weak, afflicted, impotent, and unfortunate, promifiors or helps? It is true there may be an accidental good, but that never can overcome the power of an effential or radicalevil; yet, if anclection be made for fuch an one, let the fignificators be effentially ftrong at the time of the election, and if poffible in trine to their radical places.

Now, if the exact time be required in which any thing fignificd.fould come to pafs, that muft be found by the direction of each ligurficator to their refpective promiffors both by progreffive and converfcoperation; or by drawing a fpeculum for the mundane afpects, which will at firft fight poips. out the year, month, and day, in which all the material accidents of human life fhall appear and be made manifeft. If you would know how many children the native hall have, you muft have confideration to the fifth, feventh, ninth, eleventh, firft, and third, houfes, for thefc fignify the native's children; for, as the fifth from the afcendant fignifies children, roit fignifies the firft and feventh child; the feventh fignifies the fecond child, for $\$$ is the houfe of brethren from the fifth; theninth fignifies the third child, bea caufe it is the third from the feventh; and fo, in like manner, the eleventh fignifies the fourth child; the firt, the fifth child; the third, the fixth child; the fifth, the feventh child, as aforefaid; the feventh, the eighth child, and foon. The fex of the infant is difcovered by the nature of the fignificators.

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In regulating and afcertaining thefe judgments, the difcreet Aftrologian muft likewife underftand, that all fiery figns incline men to be choleric, hafty, furious, quarrelfome, revengeful, proud, ambitious, imperious, importunate, hardy, and rah; involving therifelves in many troubles and misfortunes; yet they are moftly ingenious, "but often changing their opinions and purfuits.

Airy figns thew men cheerful, affable, courteous, liberal, free-hearted, faithful, good-natured, and loving mirth, fuch as finging, dancing, mufic, and all civil recreations; of modeft deportment and manners, and of found reafon and underftanding.

Earthy figns denote perfons of referved thought, flow in fpeech, and deliberate in all their undertakings, keeping clofe their counfel and intention. They alfo frequently prove to be very fraudulent, covetous, and fufpicious, feldom forgetting or forgiving injuries; often forrowful and low-fpirited; loving no man's efteem but their own; for the moft part prudent and careful, but auftere and furly in their manners and deportment.

Watery figns make them cowardly, luxurious, wanton, mutable, dull, and flugginh; with low, effeminate, whining, voices, very timerous and fearful, having much deceit in them. They are ufually pretty much given to the fchools and nurferies of Venus, which often prove a great injury to them, and fometimes their total ruin.

- nupt alfo be remembered, that Saturn is extremely cold and dry, Jupiter is-remifsly hot and moift, Mars extremely hot and dry, the Sun is meanly hot and dry, Venus is hot and moift, Mercury is remifsly cold and dry, the Moon is meanly cold and moift. If Saturn be in Aries, his Liners is ince:cafed, and his coldnefs abated, or he is intenfely dry, or remifsly cold. In Taurus he atts with a double force, viz. he is intenfely cold and dry; in Gemini he is remifsly cold and dry, in Cancer he is intenfely cold; fo that if Saturn afpect the afcendant from any of thefe figns, he varies his influence according to the fign he is in. A planet in his hoyfe, as the Sun in Leo, retains his own nature, and is well affected in forluence, but if in his detriment, as in Aquaries, he is then ill aff(cted or depraved. If he beonly peregrine, he is meanly affected as to good or evil, viz. neither effentially ftrong nor weak; if in his fall, he Alags in his motion, and is a man indifpofed and uneafy. Therefore a planet in his fall or detriment effects no good to the native, if any, it is depraved, and confequently dangerous or pernicious.


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A planet direct and fwift in motion, or on the contrary, is as thofe very terms import ; therefore their celerity, orientality, and their pofition, if fuperiors, fupraterram, makes them more manifeft and powerful. Aries afcending gives aimartial wit and inclination, but, if the Sun be in partile, trine, or fextite, to it, or its lord, or in conjunction of Jupiter; who may be in platic fextile or trine to either of them, then it is made folaé and jovial, but chiefly folar. Underftand the like in other figns afcending, according to their refpective nature, and the nature alfo of thofe planets that behold them.

The nature and ftate of cuery planet muft be attended to; for a planet may be confidered in relation to the portents or fignification of any fign or mantion of heaven; thus, Firft as to pofition; fecond, dominion; third, exaltation; fourth, afpect ; fifth, oppofition thereunto; as for example, Saturn in Aries muit be confidered as Martialized and Solalized, becaufe Arses is the houfe of Mars, and the exaltation and triplicity of the Sun, and to in others. The afcendant in any nativity is to be obferved, alfo the lord of the afcendant and his pofition, or a planet pofited therein ; all which are to be confidered by the reader or ftudent as to the portents or fignification of the afcendant. The fixth houfe fignifies difeafes, but yet the twelfth hall be a configurator in all corporal afflictions, as being in oppofition thereto.

From the lord of the afcendant, or any other houfe, proceeds the chief virtue or moft powerful part as to the fignification of that houfe; if Sa turn and the Sun be in conjunction in Leo in the tenth houfe, the latter being neareft to the cufp thereof, then the native arrives to fome dutue of dignity or honour from the analogy, pofition, dominion, gr-fortitude, of the Sun, as alfo his propinquity to the cufp. But Saturn being of a contrary nature, and adverfe to what the Sun portends, alfo hating the place of his refidence, and partly afflicting the Sun, wihl werefore eatuf. fome unhappy misfortune to arile, and cloud the glory promifed by the Sun in the end. Saturn in conjunction with Jupiter in Virgo is moft powerful, and overcomes in his effects; but, if they are conjoined in Aries, then Jupiter is ftrongeft, and becomes victor. This reciprocally by each being in his fall.

The luminaries are to be confidered as more powerful and fignificant than the reft of the planets; and therefore any of the fuperiors in conjunttion with the Sun in Leo influences much power and honour to the native by virtue of the Sun, \&cc. So if Saturn be in conjunction with Jupiter in Sagittary, the houfe of Jupiter, then Saturn acts in dependance to his difpofitor. Any planet ftrong in a good houre is of good fignification,

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cation, but much better if the planet be a fortunate one by nature. A malefic planet, weak in the tenth houfe, denies honour, if they behold either the cufp or the lord thereof by any malevolent afpect ; then many impediments or obfructions prejudice or hinder the native's advancement. Mars in the mid-heaven, ftrong, ufually portends mifitary preferment, dignity, or profeffion.

Saturn or Mars, ftrong in a good houfe of a frgure, are as difcords in mufic, corrected to effect a concord or harmony in founds; for, being well affected, they caufe a perfect good, though it be attended with difficult means or methods to accompany it. In fine, their good is always tempered with fomething of evil, becaufe they are naturally more propenfe to effect evil than good; as for example, Saturn in the fecond houle, or lord thereof, and Arong, gives riches by rapine and covetoufnefs; in the feventh he denotes the death of the wife. A malefic planet meanly affected in a good houfe of tentimes obftructs or prevents what is naturally fignified thereby, or at beft but meanly effects a good. As for example, Saturn meanly affected, viz. peregrine in the fecond houfe, gives not riches, yet retains them when gathered, by being faring and penurious. Mars fo pofited and ill-affected, diffipates or deftroys an eftate by prodigality, and fuch other imprudent expences. Saturn, debilitated in the eleventh houfe of a nativity, produces trouble with or by the means of friends unrelated; and the analogy is according to the debility of the planets, and how they are beheld, and mitigated by fextiles and trines, or contrarily inflamed by quartiles or oppofitions.

An infortune in conjunction with a fortunate planet, is either impeded or dep:ived of the good fignified; for, though the fortunate planet be in his own itioufe, yet he partakes fomething of the nature or analogy of the malefic, with whom he is conjoined. Three planets or more in conjunction, act jointly and feverally according to their refpective natures, and to their heavenly flates, but principally according to the nature and ftate of the moft ftrong and ruling planet. If an infortune, efpecially Saturn, be placed between two planets which are in conjunction, he prevents or retards the good promifed by the other two planets; the nature or kind thereof is difcovered by the houfe of heaven wherein fuch a congrefs is made.

The lord of the afcendant applying to the conjunction of the Sun in
y nativity, hews the native apt, or delights to converfe with honourable perfons, grandees, and fuch-like; as alfo will be ambitious of fame, honour, and dignity, \&c. If he apply to Saturn, the native affects to converfe or affociate himfelf with perfons of an inferior rank, viz. ruf-

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tics, plebeians, \&c. He is fubject *envy, fear, penfivenefs, and covetoufnefs. Two planets in reception act or difperfe their influence in an amicable method, and, if benevolent by nature, their virtues are the more powerful. idgny planets in cardinal figns in any geniture, always effect fome grea hintigs; if in one houle, the native receives or fuffers an excefs of good or evil," according to the nature of that houfe. The benevolent planets Jupiter, Venus, and Mercury alfo, retrograde in any nativity, is of eminent import, adding to the felicity of a native, and this is the more powerful if they are applying to the conjunction of the earth; but the retrogradation of Saturn or Mars in angles, is ever attended with difficulties and unhappineffes, from which pofitions I thall always pray, Libera nos, Domine.

END of the FIRST PART.

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## ILLUSTRATION

 OFTHECELESTALSCIENCE 0 F

ASTROLOGY.
 DOCTRINE OF NATIVITIES, AND THE

ART of RESOLVINGHORARYQUESTIONS; TOGETHER WITH

A Collection of Nativities of the moft eminent and remarkable Persong, Twins, Dwarfs, Giants, \&c.

BYEBENEZER SIBLY, Astro. Philo. PRINTEDIN THE YEAR MDCCXCII.

## A N

ILLUUS T*RATIOAN.

## Of the CELESTIALSCIENCE of

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## PARTcheseond.

## The ART of RESOLVINGHORARYQUESTIONS.

IT is an obfervation moft true, that all people endued with reafon are folicitous to know their future eftate and condition; but, as fome perfons find it impoffible to procure the exact time of their birth, aftrology fupplies that defect by the doetrine of Horary Queftions. So that from a quetion feriouly propounded almoft as much tatisfaction may be given the querent, upon many fubjects of enquiry, as if his nativity were actually known. For, as the nativity is the time of the birth of the body, the horary queftion is the time of the birth of the mind; and there are few perfons living but are in fome way or other fubject to horary doubts, which, bcing ferioully propounded in the Chape of a queftion, may be fatisfactorily refolved. This doctrine feems to be founded upon that miraculous fympathy in nature, which is admirably manifefted between the Moon and the fea; by which that amazing body of water is conftantly drawn after her, though no man fees, or can conceive, how. In thefe fympathies there can be no doubt but the vegetive foul of the world invifibly carries and unites a fpecific virtue from the heavens between one thing and another, every where working thofe fecret effects, which no mortal can fail to admire. And in the prefent cafe, who is to determine what this Ccul cannot effect between the heavenly bodies and the animal fpirit of man, working fuch fympathies, as that a queftion of importance to our welfare cannot ftart from the mind but in a point of tume -when the planets and figns governing the perfon's birth are acting upon the very fubject that engages his thoughts and attention. And hence the birth of the queftion, like the nativity of a child, carries the ftory of

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the whole matter in hand upon its forehead. And hence alfo follow that lill in natural predictions by which the artift is enabled to detionItrate the particulars of the event required; and this as well by the ftars of heaven as Abiathar the prieft was of old enabled to do by the ftary of the ephod.

But, however, the prediftions that are made from the queftionary way are by no means fo perfect and correct as thofe deduced from netivities; and therefore I recommend all judgments of futurity to be made from nativities, when they can be procured, rather than from horary quentions. But at the fame time I am very confident that the omnifcient Creator is not at all wanting forany poffible care in his contrivance of the works of nature, for the fupply of all our moderate wants and enquiries. And, if it be efsential to man's welfare to be forewarned of the time and the judgment, as Solomon declares it is, and that the wife man ßall know it*, then it is plain that God has afforded means to obtain this knowledge without a miracle; and this means may furely be by the ftars of heaven, refponding our horary queftions; and experience continually affirms, day by day, that it is fo. Not that I believe the trivial concerns and accidents of mankind, as fome writers have pretended, may be thus deduced, as if a glove, loft or or hidden in fport and wantonnefs, fhould be fo watched and attended by the heavenly intelligencers, that they muft needs point out where this piece of leather were to be found; or that queftions propounded out of mere curiofity or diverfion are to be refolved by them. No; God's works are ferious, and not to be made the fport and ridicule of the gay and inconfiderate. For, although the heavenly contrivance may aptly refipond our ferious and important concerns, as when David anxioully defired to know whbetber be fould go up into any of the cities of Yudab, and whicb of tbem? yet that they fhould as aptly fatisfy our intemperate defires, and be fubfervient to our frolics, is too ridiculous to imagine. There is no doubt but the heavens are able to thew us more learning than we mortals, in this ftate of frailty and corruption, can ever attain to undertäàd; and it is a great bounty of God that we know fo much as we do; therefore it highly becomes every wife and good man to glorify the Maker of all things for the little knowledge he can and doth attain, and to be careful how he iforts even with the leaft among his gracious works.

All enquiries that are ferious, and that come under the denomination of an horary queftion, muft neceffarily relate either to things paff, prejent, or to come; or to concerns that once were, now are, or may be bereafter; and the anfwer to fuch queftions muft be either effential or accidental. The effential anfwer is always one of the three things following, to wit,

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that the matter concerning which the enquiry is made is, firft, to be or not to be; fecond, either good or bad; and, third, either true or falfe. Therefore, if the queftion be real, and the matter rightly flated, the true anfwer, which is always thort, will be eafily difcovered by the Following rules. The accidental anfwer is that which appertains to the accidents of the bufinefs in hand; and is always defined by where, wben, boew, or why. And whoever attempts to extend his judgment beyond thefe limits ftrains art beyond its bounds, and forces it to fpeak that which it is totally incapable of, and by this means many pretenders to Aftrology fail egregioully in their undertakings. To avoid this, let the following queries be attended to.

## QUERYI. Is the Subject of Enquiry to be or not to be?

Here the firft thing to be attended to is the perfection or deftruction of the matter under confideration. The perfection or completion of the fubject of enquiry may be effected four feveral ways, wiz. by the application, tranjlation, reception, and pofition, of the planets; and thefe are determined and defined by the proper and refpective fignificators of the fubject of enquiry: which are, firft, the lords of thofe houfes which relate to the matter in hand; fecondly, planets near the cufps of thofe houfes ; thirdly, planets exalted or dignified therein; and, fourthly, the confignificators of thofe houfes. The lords of the houfes are thofe planets which are lo:ds of the figns that happen to fall upon the cufps of the hcures. The confignificators of each houfe are as follow; of the firft hcufe, or afcendant, Saturn and Mars; of the fecond, Jupiter and Venus; - of the third, Mars and Mercury; of the fourth, Sol and Luna; of the fifth, Venus and Sol; of the fixth, Mercury alone; of the feventh, Luna and Venus; of the eighth, Saturn and Mars; of the ninth, Jupiter alone ; of the tenth, Mars and Saturn; of the eleventh, Sol and Saturn; and of the twelfth, Venus and Jupiter. From hence it appears that each houfe hath a primary and fecondary confignificator; the firt whereof arifes from the order of the planets, the other from the order of figns.

The confideration of the matter propofed is taken from that houre which hath relation to, and fignification of, the fame; and this fignification of the houfes is either fimple or compound. The fimple fignification of the houres is that which hath relation fingly to the perfon of the querent; compound fignification is that which hath relation to the matter, or quefited. The querent is he or the that afks the queftion; the matter, or quefited, is that about which the queftion is propofed. The fimple fignifications of the houfes are as follow: the firft houfe No. 14 .
fignifies the querent's life and perfon; the fecond, his fubftance; the third, his kindred, neighbours, and Ihort journeys; the fourth, his grave, father, and lands; the fifth, his pleafures and offspring; the fixth, his ficknefs, fervants, and fmall cattle ; the feventh, his wife, public enemies, and law-fuits; the eighth, his death, and legacies; the ninth, his religion, long voyages, and learning; the tenth, his mother, trade, and honour ; the eleventh, his friends and hopes; the twelfth, his private enemies, great cattle, imprifonment, and croffes. The compound fignification is derived from the fimple, hy confidering what houfe that is which fignifies the matter, or quefited; and accounting that, be it whatfoever houfe it may, for its afcendant or firft houfe; and fo afcribing the fignification of the firft houfe of the figure to it: doing in like manner to all the other houfes in order. So that, if a queftion relates to a brother or relation, the third houfe is then his afcendant or firf houfe, and fignifies his life and perfon; the fourth houfe (which is in this cafe his fecond) his fubftance or eftate; the fifth houfe (his third) his relations and fhort journeys; the fixth (his fourth) his father; the feventh his children; the eighth his ficknefs; the ninth his wife, \&c. and the fame of all others. Thefe things being laid as a foundation, we now come to thew the perfection of the matter by the different affections of the afpects.

Application is when two planets haften to conjunction or afpect of one another. The light planets only apply to the more weighty. So Saturn applies to none; Jupiter only to Saturn; Mars to Saturn and Jupiter; Sol to Saturn, Jupiter, and Mars; Venus to Saturn, Jupiter, Mars, and Sol; Mercury to Saturn, Jupiter, Mars, Sols and Venus; and Luna to them all. But, if any of the higher planets be retrograde, they may then apply to a lighter by retrogradation. Thus Saturn may apply to Jupiter, Mars, Sol, Venus, Mercury, or Luna; Jopiter to Mars, Sol, Venus, Mercury, or Luna; Mars to Sol, Venus, Mercury, or Luna; Venus to Mercury, or Luna; and Mercury to Luna, when retrograde. In this application the lords of each houfe are not only to be confidered, but alfo the confignificators of the fame; for, if they alfo apply together by good afpect, we may give the more probable judgment. Thefe applications may be always difcerned by the Ephemeris; wherein may not only be feen when the Moon applies to any alpect, but alfo when any of the other $f^{\prime}$ lanets apply to one another.

Tranflation is when a planet feparates from the body or aspect of one planet, and immediately applies to the conjunction or afpect of another. And the planet tranlating is always lighter, except in retrogradation, than the planets from or to whom the tranllation is made. So Luna may tranflate the light of the other planets from one to another; Mercury
may tranfate the light of Saturn, Jupiter, Mars, Sol, and Venns, from one to another; Venus the light of Saturn, Jupiter, Mars, and. Sol, from one to another; Sol the light of Saturn, Jupiter, and Mars, from one to another; Mars the light of Saturn and Jupiter from one to another; but Jupiter and Saturn, without retrogradation, can make no tranflation. This tranlation is to be confidered between the lords of the houfes fignifying the matter, the planets near the cufps, and the confignificators of the fame. So, if the queftion belong to the feventh houfe, and Sagittarious be on the afcendant, then Jupiter is lord of the afcendant, and Mercury of the feventh; Saturn is the firft confignificator of the afcendant, and Mars the fecond; Luna is the firt confignificator of the feventh, and Venus is the fecond. And, if the tranflation be between Jupiter and Mercury, or Saturn and Luna, or Mars and Venus, it may poffibly perform the matter; but, if there he a tranflation between them all, as alfo between planets pofited near the cufps of the houfes, the thing will undoubtedly be brought to pafs, the fame as by application. A more weighty planet may alfo make a tranlation by feparating in retrogradation from a weightier than himfelf, and applying to a lighter tban himfelf. So Jupiter, being retrograde, may feparate from Saturn or his afpect, and tranlate his light and virtue to Mars, Sol, Venus, Mercury, or Luna.

Reception is either fingle or mutual. A fingle reception is, when but one of the fignificators receives the other into his dignities, viz. his houfe, exaltation, or triplicity; this is but of fmall force, and is called difpofition. Mutual reception is when two planets are in each other's dignities; as Mars in Gëmini and Mercury in Aries. This reception is threefold, either by houfe, exaltation, or triplicity. By houfe, when Saturn is in the houfes of Jupiter, and Jupiter in the houfes of Saturn. By exaltation, as when Saturn is in Aries, the exaltation of Mars; and Mars in Libra, the exaltation of Saturn. By triplicity, as when Saturn is in Leo, the triplicity of Mars; and Mars in Taurus, the triplicity of Saturn. There is alfo another reception of dignities; and that is, when one planet is in another planet's houfe, and that planet in the other's exaltation or triplicity: as Saturn in Taurus, the houfe of Venus; and Venus in Libra, the exaltation of Saturn, or in Virgo, his triplicity. Thefe receptions are remarkably ftrong and forcing, if they fall either in the antilcions of each other, or in or near each other's fextile or trine.

Pofition is when either the lords of two houfes concerned, or the confignificators of the fame, or both, are pofited in each other's houfes; or the lord of the afcendant, or its confignificator, or both, are pofited in the houre fignifying the thing, or laftly, when the lord or conlignificators of the houfe fignifying the thing are pofited in the afcendant.

So, if the queftion belongs to the medium cali, if the lord of the afcendant be found in the medium coeli, or lord of the medium cœli in the afcendant, or in mutual pofition, it perfects the thing defired. This pofition is eminent, and, if the faid fignificators be pofited in the antifcions or other dignities of each other, or of the planets fignifying the thing, it abfolutely denotes the full completion of it; more efpecially if the faid fignificators by pofition are in fextile or trine to each other; or to Jupiter, Sol, or Venus, or to lords of good houfes. The power of antifcions are equal to a fextile or trine, chiefly if they fall near thofe points, or in the dignities of their proper planet, or both. There antifcions are to be confidered in all the ways aforefaid; to wit, in application, tranflation, reception, and pofition, in which they effect inuch more than otherwife could be imagined. If there be application of one or both fignificators, though to no afpect, but to the antifcion of the other fignificators; or reception by antifcion with good afpect, or a real pofition in antifcion of the one, with a good tranlation to the other, fignificator, it perfects things beyond expectation. And thus, by any or all of the foregoing circumftances, may the fubject of enquiry be brought to pafs, and completed.

The matter is deftroyed by prohibition, which is when the fignificators are applying to an afpect, and, before they can come to that afpect, the lighter or applying planet comes to the conjunction or alpect of another; which planet deftroys what is defired. Or by fruftration, which is when fignificators are coming to an afpect, and the more weighty planet, before they can make that afpect, meets with the conjunction or afpect of another planet, and thereby fruftrates the former afpect. Or by refranation, which is when two fignificators are coming to an afpect, and, before they can make that afpect, the applying planet falls retrograde if direct, or if retrograde he becomes direct, before he can make the faid afpect.

Things are alfo deftroyed by afpect, which is when the fignificators apply to the quartile or oppofition of one another, without reception; or by the conjunction of the Sun, which is called combultion, and is the greateftaffliction of all. Alfo by feparation, which is, when the fignificators of the querent, and thing propofed, have lately been in afpect, and are newly feparated, though never fo little; and this denotes.the full and abfolute deftruction of the matter, which we feldom or ever find to fail. The quality of the afpect likewife hews the condition of the thing or matter lately paffed, if it was good, good; if evil, evil; and it is either totally deftroyed, or at leaft brought to pafs with much difficulty, if the trandation be made by quartile or oppofition. But more efpecially if another
another planet at the fame time fhall tranflate the virtue or light of both fignificators to Saturn or Mars, or to the lerds of evil houfes.

If there be a tranlation between the fighireators by quartile or oppofition, or by fextile or trine, and, before the tranflation can be made, one or both of the fignificators hall go into another fign, the matter will come to nothing. If there be prohibition, fruftration, refranation, evil afpect, feparation, or evil tranfation, by quartile or oppofition, without mutual reception, it is enough to deftroy the matter, but more efpecially if fome or all of them happen to be in fixed figns, and in a fuccedent or cadent houfe of the figure, or from the houfe fignifying the thing. Moveable figns are Aries, Cancer, Libra, and Capricorn; fixed figns are Taurus, Leo, Scorpio, and Aquaries; common figns are Gemini, Virgo, Sagittary, and Pifces; angles, are the firf, fourth, feventh, and tenth; fuccedents, aro the fecond, fifth, eighth, and eleventh, houfes; cadents, are the third, fixth, ninth, and twelfth, houfes.

## QUERY II. Is the Matter GOOD or EVIL?

Confider the houre to which the thing belongs, its lord, and planets therein; and the houre fignifying the matter of the end, its lord, and planets therein; and, if the houre fignifying the thing be fortified by the prefence or beams of good planets, or cminent fixed ftars of the firft or fecond magnitude, or if the Dragon's Head be there, it hews good, but the contrary, evil. The fame more particularly, if the lord of the houfe fignifying the thing be angular, ftrong, and eflentially fortified; or in good arpect to the curp of that houre fignifying the matter of the end, its lord, or planets pofited therein ; but the contrary, evil.

Likewife mutual pofition or reception, and the fignificators in good afpect with the fuperior planets, or planets more weighty than themfelves, are all teftimonies of good. But the fignificator of the thing peregrine, . low in motion, retrograde, or feparated from the lord or planet in the houfe fignifying the matter of the end, are all fignificators of evil. The houre fignifying the matter of the end is always that which relates to the thing or things expected from the queftion propofed; for example, if the queftion was, Is it good to remain? here the end of the query is to be underfood, whether it be for health, wealth, preferment, or the like : if for health, the afcendant fignifies the matter of the end ; if wealth, the fecond houfe; if preferment, the tenth, and fo on.

## ' QUERYIII. Is the Report TRUE or FALSE?

Thefe judgments are drawn from that boufe, its lord, and planet therein pofited, lignifying the matter or thing concerning which the re-

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port is. So, if it be of a brother or other relation, judgment is drawn from the third; if of a father, from the fourth; if of a child, from the fifth; if of a fervant, from the fix. \%if of a wife, enemies, or war, from the feventh; if of $a^{*}$ tifg or prince, from the tenth; if of a Tawyer or clergyman, from the ninth, and fo on. If any planet whatfoever be in the houfe fignifying the thing concerning which the report is, or the Dragon's Head be there, or the lord of the fame houfe be angular, or in conjunction or afpect of any planet, the matter or report is true. But, if the report was good, and the faid fignificator or planet pofited in the faid houfe be retrograde or flow in motion, or combuft, or peregrine, or in evil afpect of a more weighty planet, or cadent, or in conjundtion with the Dragon's Tail, or the Dragon's Tail polited in the faid houfe, it certainly fignifies the report is premature ; and fo contrariwife.

The Moon angular generally fignifies the report to be true; more efpecially if the report be evil, and the be in evil afpect with malign planets; or if good, and the be in good afpect of the benign. The Moon in a fixed fign, and in conjunction of the Dragon's Head, thews truth; but noveable, void of courfe, and in conjunction of the Dragon's Tail, felfhood. Laftly, if it be concerning the furrender of a city, or conqueft either by fea or land; confider the afcendant of the given place, and upon what cufp it is pofted in the figure, and accordingly judge in all refpects as if that houfe was the real and effential fignificator of the thing concerning which the report was made. Hitherto of the effential anfwer of a quettion : we now come to the accidental.

## QUER Y IV. Where, or which way?

Wherever the fignificator is, there is the thing; the houfe where the fignificator is pofited hews the quarter of heaven, or point of the compafs, which way the thing may be. If the houle and fign cohere, this judgment is fo much the more firm ; if they difagree, confider the polition of the Moon, and with what he agrees moft, and give judgnent from her. If the Moon agrees neither with the fign nor houfe in which the fignificator is pofited, then confider the part of fortune in the fame manner as before you confidered the Moon, and accordingly judge. And, if this anfwers not, confider laftly the difpofitor of the Part of Fortune, and determine by that.

The diftance is difcovered from the proximity or diftance of the fignifscators to body or afpect, confidered as they may happen to be either angelar, fuccedent, or cadent, wefpect being had to their latitude, whether little or great, north or fouth. Great latitude hews obfcurity, and great difficulty

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difficulty in funding what is fought for: if the latitude be north, it hews difficulty only, not impoffibility; but, if, fouth, then all the labour of feeking will be in vain, unlefs the fignime ors be angular and near in afpect. Angles lignifying nearnefs; fuccédents farther \%ind cadents be-1 yond thought or imagination.

The fignificator angular and without latitude fhews fome paces; if it hath north latitude, fome furlongs diftant ; if fouth, fome miles. The fignificator fuccedent and without latiude thews fome furlongs; if it hath north latitude, fome miles; if fouth, fome leagues. The fignificator cadent and without latitude fhews fome miles; if it hath north latitude, fome leagues; ; fouth, fome degrees. But thefe rules are chiefy to be confidered in things having life; the former give the knowledge of the way and diftance in gencral, and the latter meafure it out diftinctly by numbers. If it be required to know the true number of paces, furlongs, miles, leagues, or degrees, of diftance, confider the number of degrees and minutes between the body or afpect of the fignificators, and according to the number of degrecs which are between the conjunction, fextile, quartile, trine, or oppofition, fo many paces furlongs, miles, leagues, or degrees, is the thing fought after diftant from the place from whence it was loft, or from the perfon making enquiry. And, fo many minutes as adhere to the degrees, fo many fixtieth parts of the fame denomination of the meafure which one degree fignifieth are to be accounted and added to the former number.

## QUERY V. When, or in what Time?

The limitation of time is taken, firfly, by houfe and fign; fecondly, by afpect ; thirdly, by tranfit; or, fourthly, by direction. The firft three are ufed in horary queftions, or elections; the two laft only in nativities and annual revolutions. If the fignificator hath latitude, the meafure of time hath its limitation from houfe and fign. Whether things are to be brought to pafs or deftroyed, the time, if it be fignified by the houfe and fign, muft be confidered as the fignificator is angular, fuccedent, or cadent, having moveable, fixed, or common, figns. Angles fignify the fudden performance of the matter; fuccedents, long time and with much difficulty; cadents, fcarcely at all, or at leaft when all hopes are paft, and with care and vexation. Angles fignify, if they have moveable figns, fome days; if common figns, fome weeks; and, if fixed figns, fome /months. Succedents fignify, if they have moveable figns, fome months; if common figns, fome years; and, if fixed figns, when all hopes are paft, if at all. If it be required to know the certain number of days, weeks, months, or years, confider the number of degrees and minutes between

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the body or afpect of the fignificators, and according to the number of degrees which are between their conjunction, fextile, quartile, trine, or oppofition, fo many days, we ponths, or years, fhall it be before the matter enquired aset mall Binully accomplifhed or quite deftroyed. Great fouth lat often prolongs the time beyond the former limitation; north latitude often cuts it horter; but, if the fignificators have no latitude, the limitation of time is made fimply by the afpect.

The time fignificators meet by afpect is found out in the Ephemeris; to wit, the month and day thereof in which the fignificators meet. Tranfits thew the progrefs of the matter, whether the fignificators have latitude or not, and point out the moft probable times in which the matter may be forwarded or impeded.

In obfervations of tranfits, the figure muft be drawn into a fpeculum. Find what configurations, viz. what conjunction or afpect, it is by which the matter may be brought to pals, or deftroyed; and, laftly, obferve in the Ephemeris when the chief fignificators come in the fame fign, degree, and minute; for that is the time in which the matter will be completed. And by the tranfits in the fpeculum may conitantly be found the good and evil days that affect the matter, until it is either perfected or become fruftrate.

## QUERY VI. HOW or W HY?

The planets which make the prohibition or fruftration, whether by good or evil afpect, are the hurting, deftroying, or impediting, planets; to wit, the planets that fignify he, fhe, or that thing, which fhall hinder or deftroy the bufinefs. The man, woman, or thing, is difcovered from the impediting planet, by confidering what houles he is lord of, and what he is polited in. The houre he is lord of denotes the quality or relation of the man, woman, or thing; the houfe he is pofited in; the matter ; and the houfe in which the prohibition or fruftration happens, the caufe or reafon.

If the impediting planet is lord of the fecond houre, it is a matter of eftate; if the third houfe, kindred, neighbours, \&c. if of the fourth houle, inheritances or fathers; if of the fifth houle, gaming, pleafures, children; if of the fixth houfe, ficknefs, fervants, fmall catile; if of the leventh houfe, enemies, law-fuits, wives; if of the eighth houfe, legacies, wives portions, death; if of the ninth houfe, religion, churchmen, voyages at lea, arts, ficiences; if of the tenth houfe, mothers, great men, trade, honour, offices, employments; if of the eleventh houle, hopes,
friends, acquaintance; if of the twelfth houfe, great cattle, difeafes, private enemies, imprifonment, \&c. Then confider whether the planet is good or evil, mafculine or feminine, or whether in a mafculine or feminiae fign and houre, and accordingly judge of the effetts more remifs or exact, as they may be brought to pafs either by man, woman, or thing; judging always in this care by the fuperior teltimonies. And obferve, lattly, that whatfoever has been faid of the impediting or hindering plapet, the fame is to be underitood of the planet adjuvant, or helping.

The next thing to be confidered, is the propriety of the queftion propofed, and the fincerity of the querent; for it fometimes happens that queftions are improperly and incorrectly ftated; and at others, that they are put through knavery and impertinence, with a view to injure and difgrace the artift. In thefe cafes, the queftion not being radical, no anfwer can be obtained; and therefore he who attempts to refolve them, will bring thame upon himfelf, and difgrace upon the fcience. Every quetion, to be radical, muft be fincere and natural; and, unlefs they are fo, they cannot be refolved. Therefore, to afcertain their fincerity on the one hand, and their fitnefs or unfitnefs on the other, the following rules muft be obferved.

Erect the figure as before directed; and if the fign afcending, and the planet in the afcendant, defcribe exactly the perion of the querent, the quettion is radical, and fit to be judged. But, if either the very beging ning or extreme end only of the fign afcends, it will not be proper to give judgment; for it denotes the querent to be a knave, and the queftion a forgery, propofed merely out of ridicule and intemperate mirth. This rule I have often verified in practice, by directly charging the querent with fuch defign; and the effect this unexpected difcovery had upon them has ufually produced an acknowledgement of it. The fame thing is indicated by the quartile or oppofition of the Moon with the lord of the feventh houle; or by the Moon being void of courfe, or combuft; which pofitions likewife denote the queftion to be improperly and incorrectly ftated. Saturn in the afcendant, impedited and afflicted, thews the queftion propofed to be either falre, or without ground, or the fubject of it paft hope; and, whenever the lord of the afcendant is found combuft or retrograde, it indicates the fame thing, and thews the queftion is propofed to anfwer fome abfurd or knavilh purpofe, and therefore not to be meddled with.

[^33]pofed, and Mars happens to be lord of the hour, the queftion will be radical, becaufe the Sun, which is lord of the horofcope, and Mars, are of one nature, viz. hot and dry. So, if Jupiter be lord of the hour, the queftion will be radical, becaufe the Sun and Jupiter are of the fame triplicity; and this obfervation extends to all the other planets, and uniformly thews the queftion proper to be judged. But, whenever the teftimonies or fignificators in the figure are found equally ftrong for and againft the matter propounded, it ought not to be adjudged; for the artift knows not which way the balance may yield, and therefore judgment fhould be deferred to a future time.

There is one rule by which the radicalnefs of a queftion may be afcertained with greater certainty, or at leaft with lefs probability of miftake, than by any other; and this is by the moles with which every perfon is more or lefs marked. It is really an aftonifhing fact, and no lefs extraordinary than true, that thefe moles or marks are all uniformly diftinguifhed by the figns and planets which prevail at the time of birth, if not abfolutely produced by them. It was the truth and univerfality of this obfervation which firft led to the difcovery of that affection and government with the celcftial figns have upon the different members of man's body; a fact fo obvious, that, notwithftanding all endeavours to refute the idea of planetary influence, yet this fact is annually recorded in every almanack, and finds a place in almoft every other aftronomical publication.

According to this rule, whenever a perfon comes to propound a queftion, let a figure of the twelve houfes be erected for the querent; then note what fign is upon the cufp of the afcendant, and in the part of the querent's body which that fign governs, if the queftion be radical, the querent will have a mole. For inftance, if Aries be the fign afcending at the time, the mole will be on the head or face; if Taurus, on the neck or throat ; if Gemini, on the arms or houlders; if Cancer, on the breatt; and fo upon any other part of the body which the fign afcending thall govern. Obferve next, in which of the twelve houfes the lord of the afcendant is pofited, and in that part of the body the fign governs which happens to fall upon the cufp of that houfe will the querent have another mole. Next obferve the fign defcending on the curp of the fixth houre, and in whatever part of the body that fign governs the querent will find another mole; and upon that member alfo which is fignified by the fign wherein the lord of the fixth houfe is pofited will be found another. Obferve alfo what fign the Moon is pofited in, and in that part of the body which is governed by it Qall the native or querent find another mole. If the planet Saturn be the fignificator, the mole is either black
or of a dark colour ; if Mars be fignificator, and in a fiery fign, it then refembles a fcar, cut, or dent, in the flefh; but in any other fign it is a red mole. If Jupiter be the fignificator, the mole is of a purple or bluifh caft ; if the Sun, it is of an olive or chefnut colour; if Venus, it is yellow; if Mercury, of a pale lead colour; if the Moon, it is whitih, or participates of the colour of that planet with which the happens to be in arpect. And, if the planet which gives the mole be much impedited or afflicted, the mark or mole will be larger and more vifible.

If the fign and planet which gives the mark or mole be mafculine, it is then fituated on the right fide of the body; but if feminine, on the left fide. If the fignificator or planet which gives the mole be found above the horizon, that is, from the cufp of the afcendant to the cufp of the feventh, either in the twelfth, eleventh, tenth, ninth, eighth, or feventh, houfe, the mark or mole will be on the forepart of the body ; but if the fignificator be under the earth, that is, in either the firft, fecond, third, fourth, fifth, or fixth, houfe, it will be fituated on the back or hinder part of the body. If only a few degrees of the fign afcend upon the horofcope, or defcend on the fixth; or if the lord of the afcendant, lord of the fixth, or the Moon, be pofited in the beginning of any fign, the mole or mark will be found upon the upper part of the member thore figns govern. If half the degrees of a fign afcend, or the fignificators be pofited in the middle of any fign, the mark or mole will be in the middle of the member; but if the laft degrees of a fign afcend, or the fignificators are in the latter degrees of a fign, the mark or mole will then be fituated on the lower part of the member fuch fign governs.

If the queftion be radical, the time rightly taken, and the querent fincere, and of fufficient age, this rule will feldom or ever be found to fail. In afcertaining the exact time of any perfon's nativity, I have found it of excellent ufe; never having been once deceived by it in the fmalleft degree. In company I have frequently tried the experiment upon a ftranger, and ever found it correfpond, to the aftonifhment of all perfons prefent ; and it is an experiment which any reader may eafily make upon himfelf or friends. But in the months of November and December, when figns of fhort afcenfions qre upon the afcendant, great care muft be taken to be exact in point of time; for in thofe months the Sun is frequently not vifible, and clocks are not always to be depended upon; therefore without proper care the right afcendant may eafily be miffed, for Pifces and Aries both afcend in the fpace of fifty minutes, and Aqua'ries and Taurus in little more than an hour; but, if the time be taken exact, no one need ever miftruft the certainty of thefe rules, and the exact conformity of the marks or moles to the figns and planets which repre-
fent them. Thes by looking at a perfon's nativity, and attending to thefe rules, the reader may exatly point out and defcribe the moles in any part of the native's body, though it be a perfon he never faw or converfed with; and, if he is correet to time, he may fafely venture his life upon the matter. And by the fame kind of fimple, eafy, and certain, rules are all predictions in aftrology managed; fo that, inftead of calling in the aid of any fupernatural or infernal compact, it only requires to be correct to time and calculation, and to know the true nature and inluence of the planets, and by thefe alone are the events and contingencies of futurity demonftrated and foretold.

As thefe rules hold good upon the body of every querent, fo will they, mutatis mutandis, upon the body of the quefited; for example, Suppofe a perfon enquires concerning a wife or fweetheart, then the feventh houre will be her firft or afcendant, and the twelfth her fixth; and in thofe parts of her body which the figns upon the culps of thofe houfes govern thall The have moles; and fo by the Moon and other fignificators. It is alfo found by conftant obfervation, that an infortune pofited in the afcendant always marks the face with a mole or fear; for the afcendant or firf houfe always reprefents the face, let what fign foever afcend; the fecond reprefents the neck, the third the arms and moulders, the fourth the breaft, and fo on, every houfe and fign in order, according to its fucceffion. It is alfo obfervable that if the Moon be-in conjunction or oppofition of the Sun, in an evil afpect to Mars, and in angular houfes, the querent has a natural infirmity or blemith in one or near one of his eyes. Thus having Shewn how to difcover whether queftions are proper and radical, or not; we fhall now direct how to give judgment upon them.

## QUESTIONS proper to the FIRSTHOUSE.

The firft houfe has fignification of the life of every perfon, and expreffes the ftature and temperature of the body; and in Horary Queftions thefe following are proper unto it.

> 1. Of the lengtb of the Querent's life.
> 2. Of the good or evil attending life.
> 3. When or in what time 乃all the native undergo a change?
> 4. What part of the querent's life is likely to be moft projperous?
> 5. Toward what part of the world may be direct bis affairs to profper in them?
> 6. A perfon baving a defire to Jpeak with anotber, Jall be find bim at bome?
> 7. Of an abjent party, if dead or alive.
> 8. Of a fip at fea, ber fafety or deftruction.

There particulars, being explained, will give light fufficient to the aftrologian, whereby he may judge of any other queftion proper to this houfe.

## Of the Length of the Querent's Life.

To refolve this queftion, obferve the fign_afcending, the lord thereof, and the Moon; and if they are found free from the malignant beams of the infortuncs, or of the lords of the fourth, fixth, eighth, and twelfth, houres, and not combuft, the querent's life will not be hort; and, if the fignificators are not afflicted by the prefence of violent fixed ftars, it may be fill further prolonged; but if the lord of the afcendant be combuft and retrograde, and in an evil houfe of heaven, the querent is not likely to live long. When the fignificators are unfortunstely afpected from good places of the figure; or the benevolent planets interpofe their rays, the malevolence threatened will be fomewhat abated; but if it be from evil houfes in the horofcope, and the benevolent planets afford no help, danger of a hhort life is much to be feared.

## Of the Good or Evil attending Life.

The good or evil that attends each perfon is diftinguithed by the fortunate and unfortunate radiations in the figure. When benevolent planets poffers the afcendant, or the principal places of the figure, they indicate much good to the querent through the whole courie of his life. And if the lord of the afcendant and the Moon be friendly afpected by the: beams of the fortunes, although from malignant places of the fcheme, yet it prefages good to the native, inafmuch as an accidental evil cannot rebate or withitand an effential good. But when the infortunes pofiefs thefe places, or by evil afpect afflict the fignificators, the querent will be fubject to a troublefome life. If Saturn poffers the afcendant, the querent will be melancholy and penfive, and fubject to perplexities from aged men. If Mars, he will be choleric, and liable to oppreflion by knaves and fwindlers, and fometimes by the treachery of kindred; if the Dragon's tail be in the afcendant, he will never be free from fcandal and difgrace. When the afficting planets are lords of uppropitious houfes, the evil will be longer durable; but, when the affifing planets are lords of good houfes, the good will be the more permanent. Note alfo the houfes thofe planets govern; for from thence is difcovered by what means the querent Madl be fortunate or unhappy. And, as the malignant heams of the evil planets prevent or eclipfe the good that is fignified, fo the benevolent rays of the fortunate flars reverberate much of the mifchief portended: by duly confidering which, according to the ftrength of the planets:affifting or afflitting, the extent.of the good or evil that attends each querent's life may be nearly afcertained.

No. 15 .

## AN ILLUSTRATION

## In wbat Time the Native may expect a Cbange.

Whenever this queftion is ferioully propounded, and the nativity of the proponent not attainable, (for, if the nativity can be had, horary queftions are ufelefs,) erect the figure, and draw it into a fpeculum, and direct the feveral fignificators to their promittors, as in a nativity. Find the true diftance of each fignificator from its promittor, and turn it into time, as in a nativity, and according to the effects of the directions judge off. But this method is only to be taken when queftions of weighty concern are propounded; upon any trivial or ordinary bufinefs it is wholly unneceffary. In matters of little importance, it is fufficient to ob-1 ferve the degrees of diftance between the fignificators, either of their bodies or afpects, which will point out the time correctly enough. When fixed ftars of a violent nature occupy the principal parts of the figure, the afcendant, mid-heaven, or place of the Moon, they prefage fudden and unexpected mifchief; but when fixed ftars, of a noble and generous nature, poffefs thofe places, they demonftrate fudden and permanent good to the querent.

## What Part of the Qucrent's Life is likely to be mog profperous.

To refolve this queftion, it only requires to obferve in what part of the figure the fortunate ftars are, and according to their pofition judge of it. If the propitious planets are in the afcendant, the twelfth or cleventh, houfes, the native will profper moft in his younger days. If in the tenth, ninth, or eighth, in the middle part of his age. If in the feventh, fixth, or fifth, after his middle age. If in the fourth, third, or fecond, his lutter days will be the moft comfortable and happy. The time is afcertained by reckoning for every houfe fituated between the fortunate planets and the afcendant five years, if the fignificators of life be weak; if moderately dignified, fix; but, if the fignificators of life are remarkably ftrong and well dignified, then feven years may be seckoned for every houfe.

## Toward what Part of the World may the Querent direct bis Courge to prosper.

It is a misfortune not very uncommon for perfons to undertake long journeys and voyages, much to their prejudice and diadvantage; for, although all places are alike to him that made the earth, yet they are not fo to men that poffefs it; therefore it will be requifite for thofe who judge queftions of this kind to obferve the following rules, or at leaft as many of them as may be neceflary. The whole canopy of the heavens is di-
vided into four quarters; eaft, weft, north, and fouth; and thefe four quarters are again fubdivided, viz. the firft houfe is full eaft, and the twelfth houfe, being in afcenfion next unto it, is eaft by fouth; the eleventh next unto that, fouth by eaft ; and the mid-heaven fouth, \&c. Now according to thefe quarters of the heavens, thus divided and fubdivided, look for the benevolent planets Jupiter, Venus, Luna, and the part of fortune, or the moft of them, and direct the querent in his affairs thither. For example, fuppofe thefe planets fhall be in the mid-heaven, that being fouth, direct the querent fouthward ; if they be in the ninth, it is beft to go fouth-weft. If in the weft, it is his intereft to go full weft ; and fo of the relt. Confider alfo the nature of the querent's defire, whether it be for health, riches, honour, friends, \&c. that he engages in his undertaking; for, by rightly underfanding the queftion, the querent's defire thall be the more readily anfwered. If it be for health he would remove his habitation, obferve where or in what quarter the lord of the afcendant and the Moon are pofited, and direct him that way. If, for riches, take notice of the lord of the fecond and the part of fortune. If for honour, confider the Sun and the lord of the tenth. If for friends, the lord of the eleventh; and fo of the other fignificators.

A Perfon baving important Bufinefs with anotber, 乃ball be find bim at Home?
The truth I have always found in the anfwers to this queftion principally induced me to give it a place here; for I have often tried the experiment both for myfelf and others, and have never known it to fail. The rules are thefe: If you would fpeak with a perfon that you have familiar and conftant dealings with but no way related, tuke the feventh houfe and his lord to fignify him, that is, the feventh from the afcendant; for the arcendant always tignifies the querent. If the lord of the feventh be in any of the four angles, viz. in the firft, fourth, feventh, or tenth, houfes, the perfon you would fpeak with is certainly at home. If the lord of the feventh be in any of the fuccedent houfes, viz. in the fecond, fifth, eighth, or eleventh, he is not then at home, but is near it, and may with a little diligence be found; but if the lord of the feventh be in any one of the cadent boufes, viz. the third, fixth, ninth, or twelfth, the party is far from home, and confequently cannot be fipoken with if fought for. If the lord of the afcendant apply to the lord of the feventh by a friendly afpect at the time of enquiry, the querent miy perhaps meet the quefited, or accidentally hear of him by the way. Or, if the Moon or any other planet transfer the light of the lord of the feventh to the lord of the afcendant, it denotes the fame thing. The nature and fex of the planet transferring the light denotes what manner of perion fhall give notice to the querent of the perfon he enquires after, accord-

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ing to the fign and quarter he is pofited in. But, if the perfon enquired after be a relation, then the lord of the feventh is not to be taken, but the lord of that houfe which fignifies fuch relation; as, if it be a brother, then the lord of the third muft be referred to; if a father, regard muft be had to the lord of the fourth; if a fon or daughter, obferve the lord of the fifth, and fo on ; and, according to their pofitions, judge as above fpecified.

## If the Party long abfent be dead or alive.

Herein alfo muft be confidered what relation the querent hath to the party quefited, and take the fignificator accordingly. But, if there be no relation between them, then take the afcendant, his lord, and the Moon, to fignify the party that is abfent; and judge thus: If the lord of the afcendant, or the Moon, be in conjunction with the lord of the eighth, or a planet in the eighth, and no benevolent teftimonies concur, the abfent party is certainly dead. Or when the Moon, and the lord of the afcendant, fhall be in oppefition to the lord of the eighth, from the fecond and eighth, or from the fixth and twelfth, houfes, the abfent party is likewife dead. If the lord of the afcendant be in the fourth, and the Moon in the feventh, in quartile to him, it hews great danger to the quefited, if not abfolute death. When an evil planet thall tranlate the light of the lord of the eighth unto the lord of the afcendant, or of the lord of the afcendant to the lord of the eighth, it is moft probable the abient party is dead. If the lord of the afcendant and the Moon be in the fourth houfe from the afcendant, or in the houfe of death, and either combutt, or in their fall, or joined with the lord of the eighth, the par${ }^{1 y}$ quefited is undoubtedly deceared; but if none of thefe pofitions happen, and on the contrary you find the Moon, and the afcendant, and its lord, ftrong and well fortified, the abfent party is alive and well. If the lord of the afcendant, or the Moon, feparate from the lord of the fixth, the abfent party hath been lately fick ; if from the lord of the eighth, he has been in danger of death; if from the lord of the twelfth, he has been in prifon, and fuffered much anxiety of mind. And, by thus varying the rule, his condition, according to the application and feparation of the fignificators, will be correctly found.

## Of a Sbip at Sea, ber Safety or Defruction.

This queftion, although attributed by the ancient Arabian and Latin aftrologers to the ninth houfe, becaufe it relates to voyages, yet the judgments hereof being fuch as properly relate to the firft houfe or afcendant,
dant, I have for that reafon referred it thereto. The parts of the ©hip are thus divided according to the figns of the zodiac*.
$r$ The breaft of the fhip

* Under the breaft toward the water
I The rudder or ftern
* The bottom or floor
$\Omega$ The top above the water
a. The belly of the hip
- That part above the breaft in the water
$m$ Where the mariners abide
\& The mariners
$v_{5}$ The ends of the fhip
$=$ The captain or mafter
* The oars.

The afcendant and the Moop are generally fignificators of the Chip and the burden hhe bears ; but the lord of the arceadant is fignificator of the perfons that fail in her. And if in a queftion all thefe appear fortunate, they denote profperity to the fh p; but if on the contrary they are found impedited and afflicted, the veffel and all in her are in imminent danger, if not abfolutely loft. When a malevolent planet, haying dignities in the eighth houfe, hall be found in the afcendant, or the lord of." the eighth, in evil afpeEt with the lord of the eighth, twelfth, fixth, or fourth, houre, or if the Moon be combult under the earth, all thefe are indications of danger, and prefage the thip either to be loft, or in a very defperate condition. But when all the fignificators are free, and no way impedited, it denotes the Mhip to be in a very good and profperous condition, and all the perfons and things on board her. If the afcendant and the Moon be unfortunate, and the lord of the afcendant ftrong, and in a good hoüc, If indiciates the hip to be in an ill condition; but the men, \&cc. that are on board her, will do well, and come home in fafety. But if the afcendant and the Moon thall be.fortunate, and the lord of the afcendant unfortunate; it thews that the veffel will do well, or that it is in fafety; but that her crew are in great danger of being deftroyed by fome putrid difeafe, or of being taken by an enemy.

If any perfon enquires what fuccefs a lhip thall have in her voyage upon her fetting fail, you muft then note the angles of the figure; and if the fortunate planets and the Moon (for the is lady of the feas) are found therein, and the unfortunate planets cadent, or in an abject condition, it forehews the hip and her lading will go very fafely unto the intended haven. But if the infortunes be in angles, or in fuccedent houfes, the will meet with fome accident in her voyage; and the misfortune will fall upon that part of the hip, perfon, or thing in the fame,

[^34]fignified by the fign where the infortune is pofited. And, if the infortune threatening this danger hall be Saturn, the veffel will either be fplit or funk, and moft of the crew either drowned, or fubject to many hardihips. But if the infortune be Mars, and he in any of his effeutial dignities, or afperting a place where he hath Atrength, or pofited in an earthy fign, he portends the fame mifchief, with the additional misfortune of the crew being either taken by an enemy, imprifoned, or carried into flavery. But if the fortunes caft their friendly beams unto either of the aforefid places, and the lords of the angles, particularly of the afcendant and the difpofitor of the Moon be free, it denotes:that, although the flip Thall undergo much dainage, or be loft, yet the major part of the men and goods thall be faved. But if Mars afflict the lords of the angles, and difpofitor of the Moon, the men and the hip will be in danger of pirates, or of a public enemy. And, if any other evil affections appear in the figns, there will be quarrelling and contention, or fome dangerous mutiny, in the Chip ; and this will chiefly happen when the infortunes are located in thofe figns which difpofe of the parts in the upper divifion of the fhip. But, if Saturn afflict in the fame manner as above recited of Mars, there will be many difurbances in the Thip, but no bloodhed. And, if the infortunate figns fignify the bottom or lower part of the fhip, it prefages drowning by means of fome dangerous leak. If fiery figns be in the midheaven, near violent fixed Atars, and Mars prove the afficting planet, the hip will be burnt, either by fome accident within her, or by lightning, or by the falling of fome inflammable meteor. But, if Mars be in an human fign, the burning of the Thip will be occafioned by fome engagement with an enemy; and the danger will begin in that part of the fhip fignified by the fign wherein the infortune was placed in the figure. If Saturn be the threatening planet inftead of Mars, and pofited in the mid-heaven, the veffel will be cant away, or damaged by the motion of violent ftorms and winds, or by reafon of leaks, or bad fails; and the danger will be either greater or lefs, in proportion to the dignity or power of the infortune, and his diftance from the beams of the benevolent planets.

If the lord of the afcendant in the figure be fortunate, the thip thall return with fafety and good fuccefs; but, if he be unfortunate, he fhall fuffer much lofs and damage. If the lord of the eighth houfe fhall afPre the lord of the afcendant; or if the lord of the afcendant be in the eighth, it denotes the death of the captain or mafter of the Ehip, or forne of the principal officers belonging to her. And if the Part of Fortune and part of fubflance, and their lords, thall be afflicted, it denotes lofs in the fule of the goods that are in the chip. But if, inftead of this affliction, they hall be in fortunate pofitions, it denotes much gain, and a profitable
profitable voyage. When the lord of the afcendant, and the difpofitor of the Moon, hall be flow of courfe, the hip in all likelihood will make a long and tedious voyage; more particularly if the lords of thofe places be flow alfo. But, if the fignificators be quick in motion, the fhip will make a fhorter or quicker voyage than may be expected. If in the figure there be enmity in the pofitions between the lord of the afcendant, and the difpofitor of the Moon, and no reception between them, ñor' any aid from benevolent planets; the feamen will contend one with another, or there will be difcord between the captain, or mafter, and the crew; and he whofe fignificator is ftrongeft, thall overcome: that is, if the lord of the afcendant be moft powerful, the feamen will prevail; but, if the difpofitor of the Moon be beft fortified, the mafter or captain will overcome. If the lord of the fecond thall be remote from his own houfe, and the fecond houfe from the Moon, and the lord of the part of fortune from the part of fortune, in cadent houfes, or in quartile or oppofition, it prefages want of neceflary provifions; and, if they be found in aquatical figns, it hews want of frefh water, and great danger of death by hunger and thirft.

## QUESTIONS proper to the SECOND HOUSE.

The fecond houfe being the houre of fubftance, the queftions proper to it are as follow:

1. Sball the Querent be rich or poor?
2. By wbat Means 乃all be attain riches?
3. The Time when?
4. Sball be obtain the Goods or Money lent?
5. Sball be obtain tbe Wages or fipend due to bim?

## Sball the Querent be rich or poor?

In refolving this queftion, obferve the fign of the fecond houfe and his lord the planet or planets located therein, and catting their rays to the cufp, or the lord thereof; the part of fortune alfo, and its difpofitor ; and, if all thefe fignificators are free, and aflifted by the bodies or afpects of the benevolent planets, the querent will attain a very confiderable fortune; and thall efcape poverty.. But when the fignificators are afflicted, and the fortunate ftars afford them no affiftance, it denotes the perfon interrogating will be poor all his life-time. If the lord of the afcendant, or the Moon, be joined to the lord of the houfe of fubftance; or the lord of the feventh houfe to the lord of the afcendant ; or if the lord of the houre of fubtance be pofited in the afcendant ; or if the lord of the afcendant, and the Moon, be in the houfe of fubftance; or if the Moon,
or any other planet, transfer the light of the lord of the fecond houfe to the lord of the afcendant, or of the lord of the afcendant to the lord of the fecond houfe ; the querent will attain riches, and live in good efteem, according to his fituation or birth. But, if none of thefe pofitions happen, then note Jupiter, the natural fignificator of fubitance ; or Venus, who alfo is a fortune; or the Dragon's head, which always portends good; and if they be free from the ill beams of the infortunes, or happen to be pofited in the houfe of fubftance, the querent will moft certainly be rich, and will bear great fway in the place where he lives. When Saturn, Mars, or the Dragon's tail, are pofited in the fecond houre, or afflict the lord of the fecond, Jupiter, Venus, or part of fortune, it is an argument that the querent will not attain riches ; or, if he were in a good capacity, he will be reduced to 2 very mean fituation. The fignificators of fubftance fwift in motion, and in good parts of the figure, and free from affliction, thew the querent will he rich of a fudden; but, if they are flow in motion, though not afflicted, the querent will attain riches but flowly ; particularly if the planets fignifying riches are ponderous, and in fixed figns.

## By wobat Means JBall the Querent attain Ricbes?

The fignificators of fubftance, their feveral locations, and the houfes they govern, are in this queftion to be particularly attended to; for from thence is known by what means riches come. If the lord of the fecond houfe, or the other fignificators of fubftance, be fortunately placed in the afcendant, the querent will attain great riches without much labour, in a manner unexpectedly; but, if the lord of the fecond be in the fecond, it hews the querent will obtain an eftate by his own induftry. The adjuvant planets fituated in the afcendant, or the lord thereof, denote the querent will advance himfelf by his own induftry. If the lord of the fecond be in the fecond, he acquires wealth by merchandize, and by properly managing his bufinefs; if in the third, or lord of the third, he gains by brethren, kindred, or neighbours. The moft affured teftimonies upon queftions of this nature, are thefe: If the lord of the firft and fecond, and Jupiter, be in conjunction either in the fecond, firft, tenth, fourth, feventh, or eleventh, houfes; or if they apply by fextile or trine to each other with mutual reception; but if they apply by quartile or oppofition, with reception, the party will then alfo thrive, and have an eftate, though with much labour and difficulty.

## Tbe Time when a Man may attain Ricbes?

Confider ferioully the application of the Moon, or lord of the afcen-1 dant, unto the planet or planets fignifying the fubitance of the querent;
for they denote the time when the querent may acquire riches. Then find the degrees of diftance between the fignificators, and turn them into time, which will Shew the true diftance of time in which riches, or the goods of fortune, are attainable by the querent. Fixed figns prolong the bufinefs; but corporal hew an indifferency, or that the time will neither be long nor fhort. Moveable or cardinal figns haften the matter. In all queftions that relate to time, the furef way is, to take the right or oblique afcenfions of the fignificators, and direct them to their feveral promittors, as in a nativity; and thus the time of a man's obtaining riches may be exactly known; but, if the queftion be of fmall confequence, obferve the degrees of diftance; and, according to the figns they are in, meafure out the time in years, months, weeks, or days, as before directed.

## Sball the Querent obtain the Goods or Moncy lent?

In this queftion the lord of the afcendant, and the Moon, are fignificators of the querent ; and the lord of the fecond denotes his fubftance. But the feventh houfe and its lord reprefent the perfon of whom you enquire; and the eighth houfe, and the lord thereof, his fubftance. Obferve whether the lord of the afcendant or the Moon be joined to the lord of the eighth, who is fignificator of the fubstance of the party enquired after; for if either of them be joined to, or in good afpect with, a planet in the eighth houfe, and the planet therein happens to be a benefic ftar, the querent hall then obtain the goods or money enquired after. And if it Thall fo happen, that an infortune be either in the eighth houle, or lord of the eighth, and receives either the lord of the afcendant or the Moon, the perion enquiring thall obtain what he expects. But not without reception. When the lord of the eighth is pofited in the firft or fecond houfe, and the lord of the fecond hall recsive him, it denotes the perfection of the bufinefs enquired after. But, if the lord of the feventh or eighth thall be pofited in the firft or fecond, and be not raceived by either the lord of the afcendant, the Moon, or lord of the fecond, it Shews the querent will not only go without his defire, but, if he purfues the bufinefs, will fuftain much lofs and detriment. If the lord of the afcendant or the Moon be joined to one of the fortunes, which have dignity in the fign afcending, it denotes the difpatch of the bufinefs enquired after; or if either of them be joined to an infortune, having dignities in the afcendant, and receives the lord of the afcendant, or the Moon, it denotes the accomplifhment of the matter or bufinefs enquired after. And, if the fortunes be in powerful places of the figure, and joined to the lord of the afcendant or the Moon, the matter or bufinefs will be accomplifhed, although there be no reception.

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If the Querent 乃all obtain bis Wages, Salary, Perffon, or Property, due either from Government or from an Individual.
Behold the afcendant, the lord of the fane, and the Moon, for they have fignification of the querent; and the fecond from the afcendant, which is the querent's houfe of fubftance, and its lord. And note the tenth houre and its lord, which are the fignificators of the quefited. And the eleventh houfe, and its lord, fignify the fubftance of him or them. If in the figure the lord of the afcendant or the Moon be joined to the lord of the eleventh, or to a fortunate planet in the eleventh houfe, without let or impediment, the querent will certainly obtain the wages or falary. And if it hall happen that the Moon or lord of the afcendant be joined to a malefic planct, and an unfortunate planet receives them, the querent will then obtain his defire, although it will be after long waiting and with many folicitations. But if there be no reception between the lord of the afcendant, the Moon, and the infortune, notwithftanding any oppofition between them, yet the querent will rarely obtain his money or falary enquired after. If the fignificators are in friendly afpect from good houfes of heaven, and this without impediment or hindrance, the querent will be fucceffful; but, if infortunes impede the -fignificator of the querent's good, confider what houfe he is lord of, and that will point out the perfon or thing that obftructs it.

## JUDGMENTS proper to the THIRD HOUSE.

This houfe appertains to brethren, filters, kindred, and neighbours; to inland journeys, and rumours; and therefore thefe queftions are particularly moft proper to it:

1. Sball the Querent and bis Bretbren, छ'c. or Neigbbours, accord?
2. Of tbe Condition and Efate of an abjent Brotber?
3. Sball the Querent's inland fourneys be profpcrous?
4. Reports and Rumours, wbether true or falfe?
s. Of the Advice of a Friend, Bc. if good or bad?

Many other queftions may be propounded, that properly pertain to this houre ; but whoever underftands the manner of judging thefe, may with eafe anfwer any other that may be propofed.

Sball the Querent and bis Bretbren, Gic. or Neigbbours, accord?
The Moon, the afcendant, and its lord, are the fignificators of the querent ; and the third houfe, and its lord, of the quefited. The queftion is refolved thus: If the lord of the third house be a benevolent planet,
and in the afcendant, or the Moon be in good afpect with a fortunate planet in the third, the querent and his brethren and neighbours will agree well. When the lord of the afcendant and lord of the third are in fextile or trine to each other, and in mutual reception; or the lord of the third cafts a fextile or trine to the cufp of the afcendant; and the lord of the afcendant or the Moon cafts the fame to the cufp of the third houfe; it is an argument of great unity, love, and concord, between them. When a fortunate planet is in the afcendant, and the lorg of the afcendant beholds the cufp of the third, or applies friendly to the lord of the third, it is an argument of a good difpofition in the querent, and fpeaks him willing to accord with his brethren, kindred, and neighbours. And if a fortune be in the third, and the lord of the third apply in harmony to the lord of the afcendant, the brethren, kindred, or neighbours, are moft indulging. Thofe perfons whofe fignificators do not apply are moft imperious, and apt to difagree ; and thofe, whofe fignificators make application, are flexıble, willing, and yielding, and defirous of agreement and concord. When Saturn, Mars, or the Dragon's tail, in fuch a queftion, Mall be in the afcendant, it denotes the perfon enquiring to be obftinate, and averfe to a friendly agreement; but if they, or either of them, are pofited in the third houfe, the brethren, neighbours, and kindred, are of a inalicious difpofition. And, if it happens that Saturn or Mars be peregrine, re. trograde, or combuit, the malice and mifchief they threaten will be the more dangerous. When Saturn or the Dragon's head are in the third, the neighbours are obftinate, and the kindred covetous and iparing. If Mars, the kindred are treacherous, and the neighbours difhoneft. And this is more certain, when they are out of their effential dignities.

## Of the Condition and Effate of an abfent Brotber?

To refolve this queftion, confider the lord of the third houfe, for that hath fignification of brethren; and the houfe where he is pofited, becaufe that thews the ftate and condition of the quefited. For if the lord of the thid be in conjunction, quartile, or oppofition, of the infortuncs, or in evil afpect of the lords of the obfcure houfes, the condition of the hrother is forrowful; but if on the contrary he be in good afpect with the fortunes, and in propitious places of the figure, his condition is good and profperous. If the lord of the third be pofited in the fourth, in no evil afpect of the malevolents, the brother that is abfent hath an intention to enrich himfelf in the place where he is; for the fourth houfe is the fecond from the third. If the lord of the third be pofited in the fifth, in conjunction with the lord of the fifth," with or withouit the reception of the fortunes, it the ws the abfent brother to be in health and very happily fituated. But if the lord of the third houfe be in the fifth, void of courie,

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ar in corporal conjunction, or malicious afpect of the infortunes, and this without reception, and the unfortunate planets themfelves impeded, it declates the abfent brother in a bad condition, indifpofed in health, and not contented in the place where he is. But if he be found in any of the obicure parts of the figure, which are naturally evil, as the fisth, eighth, or twelfth, houfes, the abfent brother is not well, nor in a profperous fituation. When the lord of the third is found in the eighth, cither in conjunction, fextile or trine, of one of the fortunes, the abfent brother is not well; or if the lord of the third be joined to evil planets in the fixth houfe, or in conjuction with the lord of the fixth, he is then in an infirm and fickly condition; and if the lord of the fixth be in the third, except the lord of the third be well difpofed, it denotes the fanme. Then note whether the lord of the third be in conjunction with the lord of the eighth, or in combuftion; for fuch a configuration declates he will die of the infirmity. But, if the lord of the third be in the foventh, the brother is in the fame country he went into at fint, and contiaues there; and his condition is neither well nor ill. If the fignificasur be in the eighth, the abfent brother is in danger of death, particularly it he be combult, or in conjunction with the lord of the eighth, in conjunction or afpect of the infortunes; for thefe are ftrong arguments of death. When the lord of the third is in the ninth, it denotes that the ablent brother is removed from the place he firft went to, and is gone into a more remote country. And if he be in the tenth, in conjunction or good apeit of the fortunate planets, and with reception, it denotes him to have acquired fome honour, office, or preferment, in the place where he lives. But if he be in conjun:tion, quartile, or oppofition, of the infortuncs, combuft, or any other way infortunated, it is to be feared the abfent brother is dead. If the lord of the third be in the cleventh houle, in conjunction, fextile, or trine, of the fortunes, or in conjuntion with the lord of the eleventh, it denotes the abfent brother to be at the houle or place of fome friend, where he is happy and well; but, if he be maliciounly beheld of the unfortunate planets, he is not pleated with the fituation he is in, but is grieved and perplexed. The inguificator of the abfent party, in the twelfth houfe, in conjunction or good afpect of the fortunes with reception, and the fortunes themfelves no way impeded, fhews he will deal in merchandize, and gain riches. But, if he be infortunated in the twelfth houfe, either by the bad afpects of the malevolents, or by the lord of the eighth, or in combultion, it hews the abfent brother to be difcontented, troubled, and perplexed, and not lakely to fee the land of his nativity again.

## Sball the 2uerent's inland fourneys be profperous.

Perfons who travel much in the country where they live, and have not their nativities to direct them, may have occafion to enquire the event of fome intended journey; for we know thofe that travel much do not always travel fafe; but fometimes are in danger either of thieves, ficknefs, or accidents, upon their journeys, that may occafion them to repent the undertaking of them. Now, for the prevention of fuch accidents, and to enable the reader to refolve queftions of this nature, let the following rules be obferved: Give the afcendant and his lord, and the Moon, to the querent; the third houfe and lord thereof to fignify the journey; and if the fignificators be fwift in motion, or in the effential dignities of each other, or in conjunction, Jextile, or trine, to each other, in good places of the figure; the journey will be good and profperous. Or if the Moon be in the third, in fextile to the afcendant, or the lord of the third caft a fextile or trine to the afeendant, or be in the fame 3 and the lord of the afcendant well dignified, in the third, they alfo denote a fafe and pleafant journey. If the lord of the afcendant or Moon apply to any planet in the third boufe, or the lord of the third to a planet in the afcendant, it likewife desotes the journey enquired after to be pleafant. Or, if Jupiter or Venus be in the third houfe, it fhews a profitable and delightful journey ; particularly if they caft a fextike to the afcendant. The Dragon's tail in the third houfe, Mhews the fame. When Saturn, Mars, or the Dragon's head, are pofited in the third houfe, or afflict the lord thereof, or the Moon, it portends an unlucky journey to the querent, and very ill fuccefs therein. Saturn hews the querent to be melancholy and penfive in his journey; Mars and the Dragon's head Mhews him to be in danger of thieves and robbers; and, if they are in human figns, or fiery, it denotes him to be lamed or wounded in his journey. When the lord of the afcendant is retrograde, the querent will return again before he hath gone to the place he intended; and, if the fignificators be flow, he makes but little hafte or fpeed in his journey. If the lord of the fixth affliet the fignificators, the querent will fall fick by the way; tifthe Tord of the twelfth, he will be impeded by malicious people; and, if the lord of the eighth be the afflicting planet, it fheiws danger of death; particularly if the fignificators are near violent fixed ftars.

## Reports and Rumours, wbetber true or falfe.

This queftion may be anfwered thus: Obferve the lord of the afcendant and the Moon, and the difpofitor of the Moon, and fee if either of them be in an angle or fuccedent houfe in a fixed fign, or in good afpect with Jupiter, the Sun, or Venus ; for ufually, upon fuch configurations,

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the reports and rumours are true. But if the lord of the afcendant or the Moon be afflicted of Saturn or Mars, or cadent from an angle, although they be ftrong in the fign where they are, yet the rumour is falfe. Rumours are alfo true and good when the angles of the figure are fixed l:gns, and the Moon and Mercury in fixed figns, feparating from the infortunes, and applying to a fortune pofited in any of the angles of the figure. So alfo when the angles of the tenth and fourth houfes are fixed, and the Moon hall be received in either of them, although the rumours and reports be of an evil nature, yet they will hold true. If the fortunate planets Jupiter and Venus fhall be in the afcendant, and the Moon at the fame time unfortunate, let the rumours or reports be ever fo mifchievous and unlucky, they will be fure to prove falfe, and come to nothing. Mercury being retrograde or otherways afflicted, declares ill rumouss to be falle; the like doth the affliction of that planet to whom Mercury or the Moon applies. If the lord of the afcendant or the Moon thall be under the Sun beams, the truth of the rumour is kept fecret by men in power, and few hall know the truth thereof. If the Moon be void of courfe, or in quartile or oppofition of Mercury, and neither of them calt their fexile or trine afpects to the arcendant, the news or ruy mour is vain and falfe, and may be fafely contradicted.

## Tbe Advice of a Friend, whetber good or bad?

It fometimes happens that neighbours or friends, in fundry difficult or embarraffed circumiftances, will advife and perfuade a perfon what he had beft to do in fuch a cafe; and, if it be required to know whether they intend faithfully, or perfidioully, by fuch advice, erect your figure to the moment of time they firft drop their counfel, and judge as follows: Behold the mid-heaven, that being the houfe fignifying advice, and fee if there be any fortunate ftar or planet pofited therein; for then the counfel or advice is ferious and good, and will be proper to follow. But, if an infortune be found in the tenth houfe, the friends that pretend counfel act deceitfully, and intend knaviMly.

## JUDGMENTS proper to the FOURTH HOUSE.

The fourth houfe gives judgment on poffeffions, inheritances, lands, or houres; and of things loft and millaid; of the father, \&c. and hath thefe queftions proper to it, viz.

1. Sball the Querent purchafe the Houfe or Land defired?
2. Of the Quality thereof, and 乃all the Querent do well to take it?
3. If it be beft for one to remove, or abide where be is?
4. Of bidden Trcafure, if attainable?

## 5. Is there Treafure bidden in the Place fuppofed? <br> 6. Sball the Querent enjoy tbe Efate of bis Father?

Thefe queftions, being once refolved, will lead the artift to the underftanding of any thing of the like nature.

## Sball the Querent purchafe the Houfe or Land defired?

To refolve this queftion, give the afcendant and his lord, and the Moon, to fignify him that enquires; the fign of the fourth houfe and lord thereof to fignify the thing quefited. If the lord of the afcendant, or the Moon, be in the fourth houre, or the lord of the fourth in the firft, or if either of them are in conjunction with the lord of the fourth, or in fextile or trine to him with reception, it declares the accomplifhment of the thing without impediment or hindrance. But if they are joined without reception, or in quartile or oppofition with perfect reception, the querent may poffibly obtain his defire. Or if the fignificators be not joined together, either by body or arpect, yet, if there be a tranflation of light between them, either by the Moon, or another planet, it hews a poflibility of the purchafe, though with much difficulty and trouble.

The following is alfo a good method to judge of this queftion. Give the fign afcending, and the lord thereof, and the planet from whom the Moon is feparated, to the querent or purchafer; the feventh houfe and his lord, the planet or planets pofited therein, and the Moon, to fignify the thing to be bought or purchafed; and the mid-heaven to fignify the price thereof. And if in your figure the lord of the afcendant behold the lord of the feventh, and the lord of the feventh apply to the lord of the afcendant, the feller hath a great defire to deal with the buyer ; and if they chance to be in each others dignities, or any good tranlation of light happen between them, or if they apply to corporal conjuction, the querent will agree with the feller without much difficulty or trouble. But, if the application or trannation of light be by quartile or oppofition, the buyer and feller will at laft agree; but it will be with much labour and lofs of time, and after many probabilities of breaking off. If the lord of the afcendant, or the Moon, apply to the lord of the fourth; or if the lord of the fourth, or the Moon, apply to the lord of the afcendant; or if the lord of the fourth alone chall apply to the lord of the alcendant, and there be a reception between them; or if the lord of the afcendant, or the Moon, be in the fourth, or lord of the fourth in the afcendant ; they denote the party enquiring thall buy or purchafe the land or inheritance enquired after. But, if neither of thefe happen, yet, if the Moon fhall transfer the light of one fignificator to the other, it denotes
that the thing will be perfected by the mediation of friends, or by meficn. gers. But, if there be no application, reception, or trandation of light, between them, then it is improbable that any thing hall be concluded between them.

## Of the Quality of the Purchafe, and whetber the Querent does well to take it?

Take the fourth houfe to refolve this interrogatory; and if the two unfortunate planets are polited therein, either potent or peregrine, the thing enquired after will be wafted by the buyer; and at prefent is in no very good condition. If the lord of the fourth be infortunated, either by retrogradation, detriment, fall, or peregrination, it denotes the houfe or land to be bad, or fo encumbered that it will never continue long with the purchafer. But if the fortunate planets, or the Dragon's tail, be in the fourth houfe, it thews the bulinefs enquired after to be good; and the buyer or purchafer thall be a gainer thereby. When the fortunate planets caft their benevolent rays unto the fourth houfe, and the lord of the fourth fhall be pofited in a good houfe, in fextile or trine to the fecond houle or his lord, it is an argument that the bargain is good, and the purchafer fhall be a gainer thereby. If Aries, Leo, or Sagittarius, be upon the cufp of the fourth houfe, it denotes an eftate to be hilly, hard, and dry. If Taurus, Virgo, or Capricorn, the land is level, and very good. If Gemini, Libra, or Aquaries, the ground is fome part high and fome low; and is in quality neither very good nor very bad. If Cancer, Scorpio, or Pifces it abounds with much water. An unfortunate planet in the fourth, retrograde, thews the land or houle will turn out very unlucky, and not be worth the taking, and will be accompanied with many infelicities; but if a fortunate planet be pofited there ftrong, the land is good, and may well invite the querent to go on, for he will have a good bargain.

## If beft for a Perfon to remove, or abide where be is?

In this queftion give the afcendant and the lord thereof to fignify the querent; the feventh houfe and lord thereof, to fignify the place to which he would go; the fourth houfe and his lord, the fubitance of the quetent; and the tenth houre and his lord, the profit of removal. The lord of the afcendant or fourth in the feventh, and the lord of the afcendant and feventh, fortunate planets, fwift in motion, ftrong and potent where they are, the querent then will do well to remain where he is, and not remove. But if the lord of the feventh be with a good planet, and the lords of the afcendant or fourth with an evil one, the querent had better remove, for he will get little by continuing where he is. Fortu-
nate planets in the afcendant or fourth may invite the querent to remain where he is. If the lords of thofe houles are in conjunction or in good afpect with fortunate ftars, it denotes the fame. Unfortunate planets in the afcendant or fourth hew the querent it is good to remove; and if the lords of the alcendant and fourth be afflicted by the malefics, either by body or afpect, it denotes the fame. Obferve the afflicting planet or planets, and the houfe or houfes they govern, for from thence the occafion of the mifchief that the querent fuftains is known; the like obferve of the affifting or friendly planets, whence a rational anfwer to the queftion propofed will be eafily obtained.

## Of treafures bid, webether attainable or not?

It is not uncommon for penurious perfons to hide treafure in their life-time, and to go out of the world without informing their heirs or executors where to find it. Whenever this is fufpected to be the cafe, and a queftion is grounded upon it, crect your figure, and confider what application, reception, tranlation, \&cc. there may be between the lords of the afcendant and fourth houfe. If there be a friendly application and reception, the perfon enquiring thall obtain the treafure he enquires after; but, if there be a quartile or oppofition between the fignificators, without the reception, the treafure will rarely be found. When the fignificators apply to each other corporally in a fixed fign, there are great hopes of finding and obtaining the fame fpeedily; particularly if the application be in a good houfe. Both or either of the luminaries in the afcendant no way unfortunate, or friendly beholding the fame, argues a fpeedy recovery of the trealure hid; but, if they fould happen to be cadent, or in quartile or oppofition thereto, it gives hut fimall hopes. If the part of fortune be in the afcendant, beheld by fortunate planets, or by the luminaries, the querent will have a fair profpect of acquiring his wihes; but, if the part of fortune and the luminaries be cadent, particularly the Moon; and neither of the lights caft a friendly afpect to the part of fortune, or to the afcendant; nor the lord of the afcendant beholding the afcendant; it is an argument that the querent will not obtain the treafure hid. I always find, in queftions of this nature, when fortunate planets are in, the fourth, or govern the fourth, that there is treafure; and, if the lord of the afcendant, or the Moon, be in good afpect with thofe planets, the querent generally attains it by diligent fearch. But, on the contrary, if infortunes be in the fourth houle, or the luminaries weak therein, it is an argument of irrecovery; or thews that it has been taken away before.

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## Is the trcafure bidden in the Place fuppofed?

A queftion being thus in a general way propounded, give the lord of the aicendant and the Moon to the querent for his fignificators; and the fourth houfe, and the planet or planets pofited therein, will fignify the treafure enquired after. When Jupiter, Venus, or the Dragon's head, are in the fourth houfe, they declare the treafure to be in the place fuppofed; and, if they be in their effiential dignities, it is very certain that there is great value there. Or if any of the other planets are pofited in their own houfes, or in the fourth houfe without impediment, it hews that there is treafure in the place fuppofed. But if the fourth houfe be infortunated with the Dragon's tail, or Saturn or Mars he there, and no way effentially dignified; or if Saturn or Mars caft a quartile or oppofition thereunto, there is no treafure at all. The lord of she fourth, or the Moon, feparating fromgood planets, fhew that there has b.cn treafure hid in the place fuppofed, but that it is gone.

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This queftion is oftentimes of great importance to the proponent, and therefore ought to be contemplated with more than ufual acutenefs. If in the figure, judiciouly erected, and correct to time, the lord of the fecond and lord of the fifth are found in the mutual dignities of each cther; or the lord of the fecond in the fifth, or the lord of the fifth in the fecond; the querent will enjoy the eftate of his father. But if the lord of the lifth houfe be retrograde, or afflicted by fome malevolent planet, it prefages that much of the effate which the querent's father intended for him will be watted, or otherways difpofed of. When the lord of the fifth difpofes of the part of fortune in the afcendant, or fecond houfe of the figure, there is no fear but the querent will enjoy what he expects from his father. The lord of the afcendant, or fecond houfe, difpofing of the lord of the fifth, ghews the thing enquired after to be fo lecured to the querent that he cannot be deprived of it. The Moon tranfferring the light of the lord of the fifth by fextile or trine, to the houfe of the fecond, or lord of the afcendant, declares the quettion enquired after hhall come to good; or if Jupiter or Venus in the fifth Thall friendly behold the lord of the fecond, or a planet in the fecond, it fignifies the fame. If the lord of the fecond and fifth apply to a good afpect, or a corporal conjunction by retrogradation, the querent will receive fome of his father's eftate very thortly, and in his father's life-time; but if the lord of the fourth be in afpect with an infortune, or an infortune in the fourth, it denotes the father will not part with any thing till his death.

## OF ASTROLOGY．

## JUDGMENTS proper to the FIFTH HOUSE．

This houfe appertains to the birth of children，embaffies，meffengers； \＆cc．and hath thefe queftions proper to it．

1．Whether a Woman fball ever bave Cbildren？
2．In what Time 乃all 乃be conceive？
3．Whetber a Woman enquiring be with Cbild？
4．Whether Joe be pregnant with a Boy or Girl？
5．Sball 乃e bave Twins？
6．When will the Birtb bappen？
7．Of a Meffenger fent on an Embalfy？
And，by knowing how to refolve thefe queftions，the reader will be able to anfwer any others belonging to this houfe．

## Wbether a Woman fball ever bave Cbildren？

To anfwer this queftion，carefully obferve the afcendant，its lord， and the Moon ；and，if either of them be joined to the lord of the fifth， the querent thall have children．But，if neither of thefe happen，note whether any other planets transfer the light of the lord of the afcendant to the lord of the fifth；for that is an argument that the querent may have children．Confider alfo whether the fign upon the fifth be fruitful， and whether the lord of the fifth，the Moon，the afcendant，and its lord，are in prolific figns；for，if fo．it is an affured argument that the querent will have iffue．If the lord of the afcendant，or the Moon，be pofited in the fifth houfe，the querent will have children；or，if the lord of the fifth houfe be in the afcendant，it declares the fame．If neither the lord of the afcendant，nor the Moon，apply to the lord of the fifth， yet，if there be a tranflation of light and virtue between them，the que－ rent need not doubt of having children．But if all the fignificators be in fterile figns，and in defective degrees of thofe figus，the querent will rarely have iffue．So alfo，if Venus，the general fignificatrix of children or iffue，be afflicted，either by the prefence of Saturn，Mars，or the Dragon＇s tail，or combuft of the Sun，the querent will not have chil－ dren．Saturn or the Dragon＇s tail in the fifth，or afflicting the lord of the fifth，gencrally denies iffue；and if Saturn or Mars be in quartile or oppofition to the fifth houfe，or its lord，it portends the fame．Laftly， confider the planets Jupiter and Venus；and，if you find either of them in the fifth，third，firft，ninth，or eleventh，houles，free from all impe－ diment，the querent will certainly have children．

## In wbaf time foall the Woman conceive?

Having before found a poffibility of iffue, it may be afked when the time hall be; to anfwer which, obferve in what fign the lord of the fifth houfe is pofited, and what planet or planets are in configuration with him; for, if he be in the afcendant, fifth or eleventh houles, in fruitful ings, and with fruitful planets, the querent may fpeedily conceive. If the lord of the fifth be in the firit house, the querent may conceive in the firft year; if in the fecond, the fecond year; if in the tenth, the third year ; if in the feventh, the fourth year; if in the fourth houfe, the fifth year ; and fo on. Or, having noted the capacity and condition of the querent for conception, obferve the diftance between the friendly afpects of the Moon, or lord of the afcendant, with the lord of the fifth, and Jupiter or Venus, and judge of the time thus: If they are in moveable figns, their degrees of diftance thew weeks or days; in common figns, months or weeks; in fixed figns, years or months, \&c. as before directed in queftions that relate to time.

## If a Woman enquiring be witb Cbild?

It fometimes happens that a woman has reafon to believe the is with child; and yet, owing to fome internal complaint, may be in doubt about it, and by that means be led to ank the queftion, whether the be or not? The queftion is found by thefe rulcs: If the lord of the afcendant, or the Moon, behold the lord of the fifth with any good afpect or tranlation; or they, or either of them, happen to be pofited in the fifth houle ; the woman enquiring is with child. And, when the figniñcators apply friendly, or are pofited in fruitful figns, and in fruitful houfes alio, as the fifth, eleventh, and feventh, the party enquiring is with child. The lord of the afcendant, or lord of the fifth, afpecting a planet with reception in an angle, and the Moon in reception with a planet effentially fortified in an angle, alfo thews the querent to be pregnant. Jupiter, the natural fignificator of children, in the afcendant, fifth, feventh, or cleventh, houfes, no way afflitied of the infortunes, denotes the querent to be with child. But, if Jupiter be afflicted, or cadent, the woman enquiring is not with child. If the lord of the tenth, and the Sun, be in good places of the figure, and in friendly configuration with the bentfics, the woman enquiring is with child. Likewife, if the Moon, and the lord of the triplicity the is in, be well located in figne of many children, as Cancer, Scorpio, or Pifces, the woman has conceived. So allo, if Jupitcr and Venus be pofited in angles, free from the malicious beams of the infortunes, the woman is certainly with child. But, if the fignificators are afflicted of Saturn, Mars, or the Dragon's tail,
the woman is not with child, but is troubled with fome complaint, which the hath miftaken for conception. The pofitions of Saturn, Mars, or the Dragon's tail, in the fifth, likewife Chew non-conception; but, if it happens that the teftimonies for her being with child are the greater in number, they then threaten abortion; and the fame when they afflict either Venus, the Moon, or the lord of the fifth houfe, or the afcendant.

## Whetber the Woman be pregnant with a Boy or Girl.

To anfwer this quefion, obferve the afcendant, and its lord, the fifth houfe, and the lord thereof, together with the Moon, and planet to which the applies; for, if they; or moft of them, be in the mafculine figns, the querent is with child of a boy; but, if in feminine figns, it is a girl. The faid fignificators, though in feminine figns, yet if they are in afpect with mafculine planets, and in houfes mafculine, and with ftars of a mafculine nature and difpofition, the woman will have a male child. Mafculine planets are Saturn, Jupiter, Mars, and the Sun; the feminine are Venus and the Moon ; Mercury is in its nature convertible, and. is either mafculine or feminine according to the planet or planets he is in afpect with. Signs of a mafculine difpofition, or nature, are Aries, Gemini, Leo, Libra, Sagittarius, and Aquaries. And feminine figns are Taurus, Cancer, Virgo, Scorpio, Capricorn, and Pifees; which being well obferved, the fex is eafily difcovered.

## Sball fue bave Twins, or more tban one?

Confider the fign upon the afcendant, and where the lord thereof is pofited, and what fign is upon the cufp of the fifth houfe; for, if the fignificators are in bicorporal or double-bodied figns, the querent will very probably have two children. If Jupiter, Venus, or the Dragon's head, be in a fruitfu! fign, either in the fifth or afcendant, it is polfible for the querent to have three children; particularly if the Moon lends her afliftance. But, if thefe planets are not polited in the afcendant, or fifth houfe; yet, if they caft their friendly rays to either of them, it is an argument that the querent will have twins. But, if fixed figns, or moveable, poffefs the cufps of the afcendant or fifth houfe, and the Sun or Moon be pofited therein, it is a certain argument that the woman is breeding with but one child.

## When, or in what Time, will the Birtb bappen.

To refolve this queftion, regard mult be had to the fignificators as well of the child as of the perfon enquiring; and to the part of children alio, (as No. 16.

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will be explained hereafter,) which muft be directed by the oduque ancerrfrons, \&c. to the degree of the fifth houfe or its lord, or to Jupiter, of to his good afpects; and by allowing a day to each degree of diftance, the time of trith will be nearly found. This is difcovered by confidering what direction or tranfit there may be either to the fifth houfe, or to Jupiter, Venus, or the Moon, for at that time the woman may be delivered; particularly if the truc tranfit or direction falls in the fifth, eleventh, or afcendant.

## Of a Mefienger fent on an Embaly, or on any important Bufinc/s.

When this queftion is propofed, give the afcendant and its lord to
$m$ that fent the meffenger; the feventh boufe and its lord to fignify him to whom the meflenger is fent; and let the Moon fignify the meffage itfelf; and the lord of the fifth the meffenger, and his management g of the bufinefs. When the lord of the fifth houfe fhall feparate trom the lord of the feventh, and apply to the lord of the afcendant, then judge the meffenger hath effected his bufinefs, and is returning again. And, if he ieparates from the lord of the fecond, he then brings money with him, let the fignificator of that houle be either a fortunate or infortune. If the fignificator of the meffenger feparates from fortune planets, it is an argument he has been honeft, and will bring good tidings of the bulinefs; but, if he feparates from the malevolents, it thews the meffenger has done his bufinef's lamely, or has been hindered in the performance of it. If the fignificator of the mefienger applies to an infortune by quartile or of pofition, and this before he can leparate from the lord of the feventh, it fignifies that the meffenger has met with fome impediment in the bufinels he went about from the party to whom he was fent. But, if the fignificator of the meffenger thall go to the quartile or oppofition of either of the infortunes, after he is feparated from the lord of the feventh; the meffenger will receive fome prejudice or impediment in his way home. If there be found an infortune in the ninth, the meffenger will not travel fafe, but will be in danger of highway robbery, and bodily hurt; but if, on the contrary, a benefic be in the ninth, he will travel fafe. If the lord of the afcendant and lord of the fitth are in reception, or in good afpeft from good places of the figure, the meffenger is faithful, juft, and honeft ; particularly if he be either a fortune, or in good afpect with a fortune. But, if there be no reception or afpect, and the configuration be with or in the dignities of an infortune, the contrary may be expected. If there happens a reception between the lord of the feventh and the lord of the fifth, the meffenger will be received; and, if at the fame time the lord of the fifth or Mercury tanlates the virtue of the lurd of the fepenth to the lord of the afcen-

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dant, the querent obtains whatfoever he hoped for by the meffage; which I have found true in a variety of initances.

## JUDGMENTS proper to the SIXTH HOUSE.

The fixth houfe gives judgment on ficknefs, fervants, and fmall cattle, \&cc. and the following queftions are commonly attributed to it :

1. What Part of the Body is aflicted?
2. Is the Difeafe in the Body or Mind, or botb?
3. Shall the Difemper be chronic or acute?
4. What is the Caufe of the Diftemper?
5. Shall the fick Party recover, or die of the Difeafc?
6. Of Servants, Jall they prove juft, or delloneft?
7. Of fmall Cattle, fhall the Querent tbrive by them or not?

In the former part of this work, I have fhewn what difeafes are attributed to each planet, houfe, and fign; which, in refolving the firft of thefe five queftions, fhould be particularly noticed.

## What Part of the Body is afflicted?

Having erected the figure, obferve the afcendant, the fixth houfo, and place of the Moon, for they are natural fignificators of the difeafe; and then judge as follows: The horofcope afflicted by the prefence of an evil planet, or by the pofition of the Dragon's tail, indicates that the diftemper lies chiefly in the head, and in that member or part of the body reprefented by the fign afcending. If the Moon be afflicted by the infortunes, the fick party is indifpofed in that part of the body the afflicting planet governs from his own houfe. If the afcendant be Scorpio, and Mars and Venus be in the afcendant, or fixth houle, the difeafe lies in the head, bowels, and fecrets, becaufe Mars governs thofe members in either place; which rule holds good with all the other figns and planets.

## Is the Difeafe in the Body or Mind, or in both?

The afcendant and the difpofitors of the Sun and the Moon bear fignification of the mind, and the lord of the afcendant and the Moon of the body. Now, if the afcendant, its lord, the Sun, or the Moon, be afflicled, it thews the diftemper hath feized the whole body and mind alfo of the fick party. If the afcendant and the difpofitors of the Sun and the Moon be afflicted, the difeafe impairs the mind; but, if the lordof the afcendant and the Moon be afflicted, the difeafe affects only the body, and the mind is free. If Saturn afflict the afcendant, and the difpofitor
difpofitor of the luminaries, and the Moon be at the fame time in quartile or oppofition of him, or in quartile or oppofition of the lord of the afcendant, the fick party is afflicted in mind, concerning the things of this world, and about loffes in his bufinefs or eftate. If Jupiter, hy being lord of evil houres, affict the aforefaid fignificators, the querent is troubled in mind about religious tenets. If Venus, by difappointments in love'; if Mars, or Mercury, by a too intenfe exercife of the mind, by ftudy, or by application to fcience or philofophy.

## Shall tbe Difeafe be cbronic or acute?

To know this, confider the complexion of the perfon, his age, and the time of the year; for the knowledge of thefe conduce much to the difcovery of the certainty of the matter propounded. Difeafes in autumn and winter are ufually reputed chronical or long; but longer in winter than in autumn. In fpring and fummer, acute or fhort; but more acute in fpring than in fummer. So infirmities afflicting young perfons, or thofe in the firft half of their age, are thorter and lefs dangerous than thofe in elderly perfons, or thofe that are in the laft part of their age. Likewife, melancholy and phlegmatic perfons are fabject to chronical difeafes; but fanguine and choleric perfons, to acute. Saturnine difeafes, which are cold and dry, are ufually long and tedious; the Moon and Venus are protracters of the infirmity; Jupiter, Mars, the Sun, and Mercury, fignify difeafes of no long continuance, but fuch as may return fpeedily; but, by being lords of evil places, or otherwife afflicted, they may have fignification of chronic difeafes. The figns poffeffing the afcendant, fixth houfe, or place of the Moon, being fixed, declare a chronic difeafe; common figns thew difeafes neither very long nor very hhort; moveable figns denote the difeafe to terminate quickly, either one way or the other. An infortune being lord of the fixth, and in the fixth, prefages a lafting ficknefs; but, if a benefic be lord of the fixth, and in the fixth, the difeafe will admit of an immediate cure. The lord of the afcendant, the Moon, or lord of the fixth in conjunction, fextile, or trine, of the lord of the tenth, denotes the difeafe to be of nolong continuance; and if they be in conjunction, fextile, or trine, of the fortunes, the fame. But if the faid fignificatiors, or any of them, be in conjunction, quartile, or oppofition, of the infortunes, the difeafe will be both long and tedious; and, if this Chall happen in fixed figns, it argues the duration or continuance to be fill the longer.

## What is the Caufe of the Difemper?

The caufe of the diftemper is known from the pofitions of the fignificators of ficknefs, before defcribed, in either of the four trigons or triplicities; for therein they hew the humour that is predominant. If thefe
the moft of them are pafited in fiery figns, they declare the diftemper to have its origin from choler, whence fevers and all fuch-like difeafes proceed. But, if the fignificators be in airy figns, blood is then predominant in the body, and the difeafe is thence caufed; as gouts, leprofies, \&c. When the fignificators of ficknefs are in earthy figns, they declare the caufe of the difeare to have its origin from melancholy, and thofe difeafes are ufually long and tedious, as confumptions, agues, fec. And the fignificators of difeafes in watery figns denote the infirmity to proceed from cold and moift caufes, as phlegm ; and thefe difeafes principally are coughs, phthyfic, and all difeafes of the ftomach. When the pofitions of the fignificators do not thoroughly point out the nature of the diftemper, note the fixed ftars in the figure, and they will affift in the difcovery of the caule of the difeafe.

## Sball the fock Party recover, or die of the Infirmity afflicting?

If the Moon deflux from the infortunes, and apply to the benevolents without fruftration, prohibition, or refranation, there is great hopes the infirm party will recover; fo the fignificators of ficknefs, no-way afflicted, but free from the ill beams of the malevolents, declare great hopes of the recovery of the fick. If they are in fextile or trine of the luminaries, or in any friendly reception with them, or either of them, the fame. The Moon, encreafing in light and motion, and being polited in good houfes of heaven, in fextile or trine of the lord of the afcendant, denotes great hopes of life;; if the lord of the afcendant be an infortune in this judgment, it will no-way affect the fick party. When the Moon Thall either be found in the afcendant, or in any of her dignities, or th.ll caft a fextile or trine thereunto, it is a great argument the fick will not die of the difeafe afflicting. The lord of the afcendant and the Moon combuft of the Sun denote death, unlefs there be fome reception between the Sun and them; and, if they thall be in conjunction with the lord of the eighth, except Jupiter or Venus interpofe their friendly beams, it thews the fame. The lord of the eighth in an angle, and the Moon and lord of the afcendant cadent, or afflicted of the infortunes, prefage mortality ; the application of the lord of the afcendant or the Moon unto the lord of the eighth by evil afpect, hews the fame; and, if he be an infortune, it puts the matter paft all doubt. The lord of the afcendant in the eighth, or lord of the eighth in the afcendant, declares the irrecovery of the fick. If the lord of the eighth be in the tenth, and the lord of the afcendant in the fourth, fixth, or feventh, houfes, anyway afflicted, it portends death to the fick party. The lord of the afcendant and Moon with violent fixed ftars, according to their latitude, generally denote doath unto the fick.

## Of Servants, /sall tbey prove juff or difboneff?

When this queftion is put by the mafter, give the lord of the afcendant and the afcendant itfelf to fignify the querent; the fixth houfe and its lord to fignify the fervant. And, if the lord of the fixth commit his difpofition by any friendly ray to the lord of the afcendant, the fervant will prove juft and honeft. If the Moon transfer the light of the lord of the fixth to the lord of the afcendant, by a good afpect, it fpeaks the honefty of the fervant. The lord of the fixth in the dignities of the fortunes in fextile or trine to the afcendant, pleads for the honefty of the fervant. If he be near fixed ftars of a benevolent nature, the fame. But if the lord of the fixth Chall be in conjunction of the infortunes, and in quartile or oppofition to the aicendant or lord thereof, the fervant will not prove honeft. The Moon in the fixth, in quartile to the lord of the fixth in the fecond, Shews the fervant to be a pilferer, and.fuch a one as the querent will never grow rich by. If the principal fignificators are void of all reception, and there be neither good application or tranlation of light to be found among them, the fervant is not to be trufted. When Mercury, the natural fignificator of fervants, fhall be in the dignities of Saturn or Mars, and in quartile or oppofition to the afcendant or fecond houfe, or either of their lords, it gives great caufe to fufpect the fervant. If the Dragon's tail be in the fixth, or doth afflict the lord of the fixth, it denotes the fame.

## Of finall Cattle, Juall the Querent tbrive by them or not?

By fmall cattle are meant hogs, fheep, and the like.-If the lord of the fixth and the lord of the fecond are in conjunction, in a good houfe of heaven, the querent may thrive by them; or, if they be in iextile or trine, the fame. The lord of the fixth cafting a friendly afpect to the part of fortune, or being in good configuration with the difpofitor thereot, denotes much good to the querent by dealing in fmall cattle. The lord of the fixth in the fecond, in the dignities of Jupiter or Venus, and Jupiter or Venus cafting a fextile or trine to the fecond, or in the fecond in conjunction with him, argues great gain to the querent by dealing in fimall cattle. But if, on the contrary, the lord of the fixth be unfortunate, and in evil afpect with the lord of the afcendant or fecond, or caft malignant rays to either of their cufps, the querent will lofe by dealing in fmall cattle. If the lord of the fixth be in quartile or oppofition to the difpofitor of the part of fortune, or the Moon, the querent cannot thrive by dealing in finall cattle. The fame if the lord of the fixth be afflicted cither by Saturn, Mars, or the Dragon's tail; or be found either scirograde, cumbuft, cadent, or peregrine. The Dragon's tail and Mars

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fhew much lofs therein by knaves and thieves, and ill bargains, \&ec. and Saturn denotes much damage by the rot or murrain.

## INTERROGATORIES proper to the SEVENTH HOUSE.

This houfe refolves queftions concerning marriage, partnerfhip, lawfuits, public enemies, war, \&c. thefts, fugitives, and frays; which, becaufe they are of feveral diftinet natures, are treated of under threetdifferent heads; and firf, of marriage.

## 1. Sball the Qucrent marry?

2. At what Time fall the Querent marry?
3. Sball the Querent marry more than once?
4. Wbat Manner of Perfon Jall the Querent marry?
5. Sball they accord after Marriage?
6. Sball the Marriage be confummated or broken of?

## Sball the Querent marry?

To know this, confider the pofition of the lord of the afcendant, the Moon, and Venus, and the part of marriage, and their pofitions; for they all have fignification of the party enquiring in this cafe. If all or the greater part of them be in prolific or fruitful figns, it is a great argument that the party enquiring will marry. If the Moon or lord of the afcendant be in good afpect with the Sun, or either of the fortunes, or near fixed ftars of their natures, the party enquiring may marry. When the lord of the afcendant, the Moon, or Venus, are in the feventh houfe, or in the dignities of the lord of the feventh, and the lord of the feventh either in the afcendant, or in fextile or trine to the faid fignificators, the querent will certainly marry. If none of thefe arguments appear, but on the contrary all the fignificators of marriage are in fterile figns, and in quartile or oppofition to the lord of the feventh, or feventh houfe, the party enquiring is averfe to marriage.

## At what Time 乃ball the Querent marry?

The fignificators of marriage applying to each other by a friendly afpect or by conjunction in the oriental or meridional parts of heaven, denote the querent will be married fuddenly; but, if in the occidental part of heaven, or feptentrional, it will be much prolonged, and a great while before accomplighed. All the fignificators above the earth, and fwift in motion, accelerate or haften the matter, particularly if in moveable figns ; but, if they are under the earth, and flow in motion, the marriage will be retarded. The degrees of diftance, either in body or afpect, between the

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lord of the afcendent and the lord of the feventh, the Sun, or Vanus, fhew the time of marriage; if there happen a good tranfit to bring on the bufinefs. In this judgment, moveable figns give weeks or days; bicorporal give months or weeks; and fixed figns yeaps or months: and, if the fignificators are flow in motion, and in fixed figns, the degrees of diftance will be fo many years; if fwift in motion, then fo many months; fic de cateris.

## Sball the Querent marry more tbax once?

The fignificators of marriage in bi-corporal or double-bodied figns declare the querent, be it either man or woman, to marry more than once. The fignificators of marriage in conjunction, fextile, or trine, with many planets, portend marriage to the querent more than once; particularly from the fifth, feventh, or cleventh, houres. Many planets in the feventh houfe, in fextile or trine to the luminaries or lord of the afcendant, denote the querent will be married more than once. But, if the fignificators of marriage are in fixed figns, and in afpect with not above one planet, it prefages that the querent will marry only once.

## What Kind of Perfon fall the Querent marry, and bow qualifed?

Obferve what planet the lord of the afcendant, or Moon, is neareft in afpect with, and the fign he is in, and defcribe the perfon, either man or woman, accordingly; for fuch a one the querent will marry. If the lord of the afcendant or Moon be in conjunction or afpect with Venus, the perfon is pleafant and affable; if with the Sun, he is noble, of a great fpirit, and imperious; if with Mars, the perfon is many times rah and furious, and fubject to choler and paffion ; if with Saturn, he is inclinable to melancholy, but prudent and grave; if with Jupiter, the perfon is juft, honeft, and religious ; if with Venus, fubtil, cunning, \&c. Note the fixed fars that are near the fignificators, for they often alter the quality of the planets. By thus confidering the dignities and debilities of the planet or planets aforcfaid, the Chape, qualification, and temperature, of the perfon whom the querent thall marry may be known and difcovered.

## Sball tbey accord and be bappy after Marriage?

The lord of the arcendant, or Moon, in conjunetion, fextile, or trine, of the lord of the feventh or Venus, argues much pleafure and delight after marriage, and thews the partics fhall agree well, and not quarrel; but, if they are in quartile or oppofition unto each other, it thews much quarrelling

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quarrelling and contention after marriage; and if they be in quartile, conjunction, or oppofition, of the infortunes, itt any places of the figute, it fhews the fame. Saturn, Mars, or the Dragon's tail, in the afcendant, thews the querent to be imperious after marriage, and by his or her obftinacy will occafion much difcontent and trouble. But, if they are pofited in the reventh houfe, the perfon whom the querent marries will be the occafion of the trouble and difcontent. Benevolent planets poffeffing the feventh houfe, and a friendly reception between the lord of the feventh and lord of the afcendant, denote good agreement after marriage. If there happens to be a reception, through they are in quartile, it implies the fame.

## Sball the Marriage be effected, or broken off?

The perfon, who enquires concerning the concluding or breaking off an intended marriage, mult have the lord of the afcendant and moon for fignificators; and the perfon quefited mult have the lord of the feventh and the planet from which the Moon is feparated. If the lord of the afcendant or Moon be joined to the lord of the feventh, or in fextile or trine to him, in any of his effential dignities, the marriage intended will be brought to perfection, particularly if it be from good houfes of the figure. If a quartile or oppofition happens between the fignificators, and no reception, the intended marriage will be broken off, and come to nothing. When there is no afpect between the fignificators, yet, if there be any good tranlation of light between them, and this by a benevolent planet, the marriage may be effected by a perion reprefented by the houfe that planet is lord or governor of. So alfo, if the fignificator of both parties apply to a friendly afpect, and, before the afpect be made, an infortune interpofes his malicious rays, the marriage will be obftructed by a perion fignified by the houfe the interpofing planet is lord of. If the interpofing planet be lord of the third, a kiniman of the querent's, or a neighbour or brother, fhall break off the bufinefs; if he be lord of the tenth or fourth houfes, the father or mother of the querent will obftruct the marriage intended; and fo of the other houres.

## Of Partnerghip, Law-Suits, War, \&cc.

The extent of this part will be better underftood by being digefted into the following particulars:

1. Sball two Partners agree and be fuccefsful in their Partnerß3ip?
2. Sball the Querent, or bis Adverfary, overcome in a Lave-Suit?
3.. Sball a Perfon return fafe from War?
3. Sball the City, Cafile, or ftrong Hold, befieged, be taken?

## Sball two Partners agree and be fucceffful in tbeir Partnirflip ?

The lord of the afcendant and feventh, being friends according to nature, and in reception or good afpect with each otber, declare the partners thall agree in their partnernip, and gain confiderably by their undertaking. If they are encmies by nature, and void of good rays toward one another, and in no reception, it is an argument that they will never agree, but will be perpetually jangling, and injuring each other. If the lord of the afcendant be a more weighty planet than the lord of the feventh, and better digtified, it Shews the guerent will thrive beft in the partnermip; but, if the lord of the feventh be moft ponderous, the quefited gains moft. Mars on Mercury lord of the fecond, afflicting the lord of the eighth, thews the querent will cheat his partner; but, if either of them be lord of the eighth, and afflict the lord of the fecond, the partner will cheat the querent. He whofe fignificators are ftrongeft, and in good places of the heavens, will thrive beft in the partnerhip; but he, whofe fignificators are weak and in evit places of the figure, will be injured bythe partnerfip.

## Sball the Querent, or bis adverfary, overcome in a Lavo-Suit? 'I

If the lord of the afcendant be more potent than the lord of the feventh, or the afcendant better fortified than the feventh houfe,. either by the good afpects or the preience of the fortunate planets, there is great probability the querent will be fucceffful in the fuit at law, and overcome his adverfary. But, if the lord of the feventh be more powerful in dignitics than the lord of the afcendant, and the leventh houfe better guarded by the prefence or rays of the fortunate ftars than the afcendant, the adverfary will overcome. If the lords of the afcendant and feventh be afflicted by the infortunes, neither party will fucceed, but both will be iniured, if they go on with the fuit. If they hoould both be affifted by the fortunate planets, poffibly fouse friend will make up the breach between them. Both fignificators in their effential dignities, and in angles, thew both perfons to be too high to hearken to a reconciliation. If they apply friendly to each other, the matter will be taken up among themielves; and he, whofe fignificator doth apply, will be the firt to make overtures of friendihip and peace.

## Sball a Perfon return fafe from a Cruize or Campaign?

The lord of the afcendant Arong and potent, free from the evil beams of the infortunes, is an argument of great fecurity to the querent, and that he thall return fafe from a cruize or campaign. If he be pofited with a
good planet, in a propitious houfe, it hews the fame. If the lord of the afcendant be combuft or cadent, or in his peregrination, or if Mars be weak in the figure of the queftion, the querent will gain no honour or reputation in the war. If the lord of the afcendint be in afpect with a good planet, and at the fame time the lord of the feventh be with an evil one, he may return home again ; but he will fuffer great prciudice before his return. Saturn being in the firft, or with the lord of the firft, prefages much lofs and damage to the querent by war. If Mars Ghall be with the lord of the firft, either by conjuntion, quartile, or oppofition, and weak, and Saturn locally in the afcendant, the querent will be wounded. But, if Mars or the Dragon's tail Chould ill-dignify the afcendant, the querent will be mortally wounded; and, if the lord of the afcendant and the Moon fuffer affliction at the fame time, he will be killed on the spot.

## Sball the City, Town, Cafle, or ftrong Hold, befieged, be taken?

The afcendant and lord thereof reprefent the befiegers, and the fourth houfe the befieged; the lord of the fourth, the governor; the fifth and its lord, the ammunition, foldiery, and the affiftance they either have or may expect. If the lord of the afcendant be ftrong and fortunate, and joined th the lond of the fourth in the afrendant, or with the Moon or lord of the tenth houre, in reception; it is an argument that the befegers thall prove vittorious: Or, if the lord of the fourth be in houfes not beholding the fourth, or impeded of the infortunes, it is an argument that the garrifon will be taken, and the governor thereof fubject to danger. It the unfortunate planets, or the Dragon's tail, happen to be in the fourth houfe, and the fortunate planets interpofe not their benevolent rays, it will be taken by treachery and bafenefs in a fhort time. If the lord of the fourth commit his difpofition and virtuc to the lord of the afcendant, it thews the governor has been tampered with, and for a confideration will furrender the garnifon. But if none of thefe afpects happen, and on the contrary the fourth houle and its lord thall be fortunate, and free from all impediments, and the lord of the fourth be in no reception with the lord of the firft, the garrifon, \&c. then befieged, lhall be taken by the army that inverts it.

## Of Thefts, Fugitives, Strays, \&c.

1. Of Fugitives or Straxs, Ball they be found or not?
2. Which Way are they gone, and to what Ditance?
3. Tbings loft, if recoverable or not?
4. Who is the Tbitf? The Age and Sex of the Thief?
5. Are tbere mone tban one conctrned?
6. Be tbry Strangers or Familiars?
7. In what Time flall the Tbing folen be rccovered?

## AN LLUSTRATIGN

We hall now confider thefe in their order, and fo conclude the judgments belonging to the feventh houfe.

Of Fugitiees or Strays, fiall they be found or not?
The Moon and Mcrcury are naturally fignificators of fugitives and flays: but the feventh and its lord are particularly fignificators thereot, talef the thing frayed be a horfe, \&x. If the lord of the feventh be retrograde, the perion abiconded thall return again of his own accord, before he goes far from the querent's houfe. The lord of the afcendant $\because$ Moon in good afpect with the lord of the feventh, and the lord of the ecrenth in application, dechares him to be returning home again. If the t-reath do not apply, the querent may find him by enquiry. But if the lignificators behold each other by quartile or oppofition, or from no afpect it all, it denotes the peiton will not return again. If the lord of the Siventh be in the third or ninth, it denotes the fame. If an horfe, ox, or cow, be Atrded, obferve the lord of the twelfth, and, if he be found retrogrde, the dray will return of his own accord; and obferve the fame :ules as above, only changing the lord of the houfe. If the Moon tranffers the ligh: of the lord of the fugitive or ftray to the lord of the afcendant, it argues hopes of recovering them again. If he transfers Mercury's light or virtue, it lignifies the fame. The Moon in good configuration with Jupiter or Venus, or either of them cafting a good apect to the akcodant, or its lord, from good houfes of the figure, diew hopes of recovery. The lord of the feventh, either in the twelfth houle of the figure, or combult, denotes the perfon to be under bonds of reftraint, perhaps in priton; Mercury fo pofited argues the fame. When the planet leparates from the houfe of the Moon, it thews the Alray is taken into cuftody, and driven away and fold; and, if any planet be found to feparate from the lord of the fecond, it thews the fame. If the Moon, or fignificator of the Atray, \&c. apply to the lord of the eighth from his afcendant, or be pofited in the eighth, it is dead. If the difpofitor of the Moon, or fignificator of the beaft, be pofited in the eighth houfe applging to the quartile or oppofition of an infortune in the fourth, the fame. The lord of the fixth or twelfth, pofited in the fixth or twelfth, or in the ninth or tenth, argues the beaft frayed to be either in the pound or in the cuftody of come perfon. The lord of the feventh, or fixth, fortunated by the good beams of Jupiter or Venus, in the fecond, fifth, or eleventh, houfe, or the Sun cafting a trine unto them, denotes they are likely to be found again.

## Which Way are they gone? and to what Difance?

The Moon, or fignificator of the fugitive or ftray, in the tenth houle, thews they are gone fouth; in the feventh, weft; in the fourth, north;
in the afcendant, eaft. If the fignificator of the ftray be in watery figns, they are northward, and in fome moift moorifh place. If in airy figns, they are weftward, and in mountainous and high places. If in earthy figns, they are fouthward; and in copfes or woods. If in fiery figns, they are ealtward, and in the open fields. The Moon in the fame quarter with the lord of the afcendant, and not more than one fign diftance between them, hews they are near the place from whence they went; but, if they are diftant above ninety degrees, then they are gone far from the querent. If the Moon be diftant from the fignificator of the fugitive or ftray, either by body or afpect, only one degree in a moveable fign, they are diftant above feventeen furlongs from the owner; if in common or fixed figns, fill lefs; fo that the diftance is to be apportioned according to the number of degrees the Moon and fignificator are from each other.

## Of Things lof, if recoverable or not?

Fortunate planets in fextile or trine to the lords of the afcendant or fecond houfe, and the difpofitor of the part of fortune pofited in the aicendant or fecond houfe, declare a recovery of the goods loft. Either of the fortunes in the aTcendant, having dignities in the fecond houfe, or the Mqon in the feventh, in fextile or trine to the lord of the afcendant, are very certain argüments of recovering the thing or things loft. The Moon in the tenth, in trine to a planet in the fecond; or in the fecond, in trine to the lord of the fecond; the difpofitor of the part of fortune, or the lord of the afcendant, in the fecond; the luminaries in trine to each other, or in trine to the cufp of the fecond houfe; or the lord of the fecond in the eleventh or fourth houles; are all arguments of recovery. The lord of the eighth in the afcendant, or with the lord of the afcendant, denotes a recovery of the goods loft; and Yupiter, Venus, or the Dragon's head, in the eleventh houfe, give great hopes of the ftme. The Moon, the part of fortune, or its difpofitor, or the lord of the fecond, in the eighth houfe, are great arguments that the goods loft cannot be recovered. When both luminaries are under the earth, the thing loft is hard to be recovered; and, if the fecond houfe or its lord be any way afflicted, it denotes the fame. But the greateft arguments of irrecovery are the pofitions of Saturn, Mars, or the Dragon's taii, out of their eflential dignities, in the Fecond fioufe; 'or the lord of the fecond in combultion, or in the eighth houfe; or the lord of the fecond in quartile or appofition whithe lord of the eighth. If the lord of the feventh be in conjunction with the lord of the eighth; or if the lord of the fecond behold hot the firft houfe, or tord thereof; or the Sun añt Moon not alpeeting each other, nor the part of fortune; or if they are troth under the earth, there can be no reftitution of the goods loft.

## Who is the Thief?-tbe Age and Sex of the Thief.

A peregrine planet in an angle is to be taken for the fignificator of the thief; particularly if the peregrine planet hath dignities in the feventh houfe, or is lord thereof; or afflicts the houre of fubflance, or its lord ; or the part of fortune, or its lord. But, if no planet malicioufly afpects the aforefaid fignificators, then admit the lord of the feventh to fignify the thief, becaure he hath natural fignification of thieves.Or, if the planet afflicting the fubftance, or part of fortune, or their lords, be peregrine, or effentially dignified, he will fignify the thief.If the planet afficting the fubftance, \&c. be mafculine, and in a mafculine fign and quarter, it denotes the thief to be a man. If the planet be feminine, and in feminine parts of the figure, it denotes the thief is feminine, or a woman. Saturn fignificator of the thief hews him to be old, except in the beginning of figns; the Sun, Mars, and Jupiter, about thirty, or fomewhat more; Venus and Mercury, youthful; the Moon, according to her age; in the firft quarter he fignifies young; in her fecond, between twenty and thirty ; in her third, between thirty and fortyfive; in her fourth, between forty-five and fixty.

## Are there more concerned in the Theft than one?

Many planets afflicting the fignificators of fubftance, whether peregrine or not, thew many thieves, or more thieves than one. If the lignificator of the thief be in fextile or trine with other planets, and in couble-bodied figns, there are more thieves than one, although but one be found to afflict the fignificators of fubftance. The angles of the figure fixed, and the fignificator of the thief fixed, in no arpect with any planct, except the lord of the fubftance, or the difpofer of the part of fortune, whom he afflicts, denote that only one perfon is concerned in the theft or robbery.

## Is the Theft committed by Strangers or Familiars?

The luminaries beholding the afcendant, or its lord, or the lord of the hirft in the firft, in conjunction with the lord of the feventh, denote the thief to be a familiar, or one well known to the lofer. 'When the luminaries are in their proper boufes, or in the houfes of the lord of the afcendant, or in the triplicity of the lord of the afcendant, they denote the thicf well known to the querent or lofer. The fignificator of the thicf frong in the afcendant, denotes a brother or kinfman, particularly if he chance to be lord of the third: if the lord of the feventh be in the feventh, he is one of the family. The lord of the afcendant, in the third

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or fourth houfe, denotes the thief to be a fervant in the family. The fignificator of the thief, in the third or ninth from his own houfe, thews the thief to be a ftranger; and if the lord of the afcendant and the feventh, or fignificator of the thief, be not of one triplicity, it denotes the fame. Mars or Mercury, fignificator of the thief, prefage him to be a common pilferer, unlers they govern a houfe of relation; which if they do, they then point out who it is. If the thief be a domeftic, he is known thus: The Sun fignifies a father or mafter; the Moon, a mother or miftrefs; Venus, a wife or woman; Saturn, a fervant or a ftranger coming there by chance; Mars, a fon, brother, or kinfman; Mercury, a youth, familiar, or friend.

## In what Time fall the Thing folen be recovered?

If teftimonies of recovery appear in the figure, the time may be known thas: Obferve the application of the two planets fignifying recovery, and confider the degrees of diftance between their body and arpect, and turn the diftance into time. If they happen to be in moveable figns, then allow as many weeks or days as there are degrees of diftance for the fpace of time in which it may be recovered; if in common figns, allow months or weeks ; if in fixed figns, years or months. When the Sun and Moon together behold the afcendant, the thing loft will fpeedily be recovered; for they fuffer nothing to lie long hid or obfcured: And, if at the fame time the lord of the fecond be in the afcendant, it will be had again very fpeedily. The fignificators increafing in light and motion, and pofited in fortunate places of the figure, prefage a fudden recovery of the goods lof or miffing.

## JUDGMENTS proper to the EIGHTH HOUSE.

This is called the Houfe of Death, becaufe we enquire from it concerning death, and of the manner of it. It has alfo fignification of the dowry of a wife, being the fecond houfe from the eighth. The queftions proper to it are thefe:
> 1. Of the Time of the Death of the Querent?
> 2. Wbat Marner of Death Jall be die?
> 3. Sball tbe Querent obtain the Wife's Portion?
> 4. Sball the 2 uerent or bis $W i f e$ die frift?

And each of thefe thall be treated of particularly in a feparate and diftinct fection.

## Of the wije of the Death of the Querent?

To anfwer this queftion, let the lord of the afcendant, the afcendant itfelf, and the Moon, fignify the querent; the eighth houfe, lord thereof, and the part of death, together with the planet or planets in the eighth, fignify the death of the querent. If the lord of the afcendant and the Moon be free from the beams of the infortunes; or if no infortune, nor the Dragon's tail, be pofited in the afcendant; they argue no danger to the querent, but hew him to be of a long life. If the faid Ggnificators, or either of them, be in conjunction or good alpect of the fortunes, or the fortunes pofited in the afcendant, and the part of life free; they prefage the querent, according to nature, may live to a confiderable age. Thus, finding all the fignificators free, the querent will live as many years as there are degrees between the conjunction, quartile, or oppofition, of the lord of the eighth houfe and the lord of the afcendant. Or if, before the lord of the afcendant receives this affliction from the lord of the eighth, he happens to be comburt of the Sun in the fourth, eighth, twelfth, or fixth, houfes, the degrees of diftance between the Sun and the fignificator will hew the years the querent may live, before he thall conclude this life. But, if the fignificators be afflicted, either by the infortunes, or by the lords of the fourth, fixth, eighth, or twelfth, houses, the querent's life will be of no very long continuance. In the meafure of time, allow for degrees of diftence, \&xc. in moveable figns, weeks; in common figns, months; and in fixed figns, years; which will hew the length, according to natural caufes, of the querent's life. When queftions of this nature are propounded, draw the figure into a fpeculum, and direet the fignificators as in a nativity; and when the afcendant or Hyleg chall come to any malicious direction, according to the folar meafure of time, adjudge the perfon enquiring may be cut off from the land of the living. But this is only to be done when the nativity of a perfon is not to be had; for no abfolute confidence can be placed in predictions that relate tordeath, but fuch as are grounded upon the genethliacal figure of birth, for reafons that will hereafter be given.

## What Manner of Deatb 乃all the Querent die?

Either the lord of the eighth or planets pofited in the eighth fhew the kind of death the querent fhall be fubject to, reference being had to the planets beholding him or them. If the fignificator be Jupiter or Venus, in their effential dignities, they portend a gentle death to the querent, except violent fixed stars be near them. If Saturn be fignificator, he denotes death by fome fevere ague, dropfy, or confumption; Mart, by fevers or wounds; the Sun, by pleurifies, or by fome obitruction of the vitals;
vitals; Mercury, by the phthyfic, frenzy, madnime Kethargy, \&c. and the Moon by drowning, or by difeafes procceding from cold and moifture.

## Sball the 2uerent obtain bis Wife's Portion?

Every querent is fignified by the afcendant, and the fecond houfe fignifies his lubftance; the quefited is fignified by the feventh houfe, and the eighth houfe hath fignification of his fubftance in this queftion. The lord of the eighth in the eighth, no way impeded or afflicted by the unfortunate planets, declares the querent will have a goad eftate with his wife, and take poffeffion of it without irouble. Jupiter, or Venus, or the Dragon's head, pofited in the eighth houre, or on the cufp of the eighth, in the terms of the fortunes, the lord of the eighth being no way impeded, argues the querent fhall have his wife's portion without any manner of trouble. The part of fortune in the eighth houfe, in the dignities of Jupiter or Venus, and they cafting their fextile or trime afpects thither, argues not only that the querent in 11 have the dowry of his wife, but alfo hews it to be confiderable. If there happen a friendly afpect between the lord of the fecond and eighth, with reception; or, if the lord of the eighth be in the fecond, or the lord of the fecond in the cighth ; they denate the querent will obtain his wife's dowry without difficulty. But, if there be a quartile or oppofition between the fignificators, and no reception or tranflation of light ; or if the lord of the eighth be combuft or retrograde; the querent will not obtain the portion of his wife without great trouble and difficulty. If Saturn or Mars be in the eighth, and peregrine, very little of the wife's portion will be obtained; and, if any, there will be great and violent contention about it. The Dragon's tail in the eighth portends the fame. If a woman enquires concerning the eftate of a man fhe expects to marry, thefe rules will ferve futficiently; for, the afcendant reprefents the woman, if a woman enquires; and the feventh houre muft then be for the man, and the eighth for his eftate.

## sball the Man or bis Wife die firfl?

In this queftion particularly note the lord of the arceniant, and the lord of the feventh, and obferve which of them goes to conjunction, quartile, or oppofition, of the lord of the eighth houle, or to combuftion of the Sun, or to afpects of the unfortunate planets, and thence judge. If it be the lord of the afcendant that firft fuffers that affliction, the man, if a man be querent, Thall die firft ; if the lord of the feventh goes firft to thofe afflictions, the woman will die firft. But it is always to be obferved, that the fignificator which is ftrongeft and moft powerful in the figure denotes the party reprefented by him fhall live the longeft. This queftion, however, thould never be decided but by infpection of the nativity of each of the parties, properly rectified and duly confidered.

No. 16.
4 I
JUDG-

## AN1LLUSTRATION

## JUDGMENTS proper to the NINTH HOUSE.

We judge of voyages at fea, their profperity or infelicity ; of fcience, \&c. and of perfons and things religious; by the ninth houfe: and thefe queftions are the moft common unto it.

1. Shall the Voyage be profperous or not?
2. Will it be long or frort?
3. May the Querent profit by the Science intended?
4. Sball a Clergyman obtain tbe Bencfice be enquires after?

Thefe queftions properly explained and refolved will give fufficient light to enable the reader to refolve any others, of the like nature and import, proper to this houfe.

## Sball the Voyage be propperous or not?

When the ninth houfe or its lord hall be unfortunately afpected, it denotes many hazards and dangers to attend the voyage. If Saturn be the afflicting planet, the perfon enquiring will be fubject to ficknefs, and lofs of goods; but, if Mars or the Dragon's tail afflict either the ninth houfe or its lord, they declare danger by enemies or pirates. If the ninth houfe or its lord be fortunate and frong, much good and great fuccefs are promifed to the querent in the voyage, and that he fhall make a bappy and fafe return. The lord of the afcendant and lord of the ninth in conjunction, fextile, or trine, with each other, particularly. $\mathfrak{i f}$ there be any reception between them, or pofition in each others houles, argues an -admirable voyage, and a propitious and fafe return; but, if they be in quartile or oppofition, void of all reception, or if there happen no good tranhation between them, the querent will have an unaulpicious voyage, and, before he returns bome again, will have reafon to wiph he bad let it alone. If the lord of the alcendant or the Moon be in conjunction with a fortunate planet in the tenth houfe, that being the fecond from the ninth, the querent fhall gain great ftore of wealth by the voyage he undertakes, and enjoy remarkable health of trody. But, if the lord of the afcendant or the Moon be in abject places of the figure, or with the lords of abject houfes, or in quartile or oppofition to them, either peregrine or conibuft of the Sun, the perfon will fall fick in the journey, and the voyage will be unfortunate to him ; and, if they be with violent fixed fars of the firf magnitude, it will be worfe.

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## Will the Voyage be long or fiort?

The fignificators of the perfon enquiring, and of the voyage, fwift in motion, oriental, and in moveable figns, denote the voyage to be fhort and quick; but, if occidental, they thew fome obftructions. When the lord of the afcendant applies to the lord of the ninth, or the lord of the ninth to the lord of the afcendant ; or if a fortunate planet transfers the light of the one to that of the other; they are good arguments of a fafe return, and a chort and fpeedy voyage. The lord of the ninth in a fixed fign, and the lord of the afcendant and Moon in fixed figns, denote a very long voyage to the querent; if in common figns, the voyage will be indifferently good; if in moveable figns, he returns fpeedily. If the lord of the afcendant be retrograde, or if either he or the Moon apply to a planet that is retrograde, it fignifies the perfon that goes the voyage will return home in a thort time, or perhaps before he goes to the place intended.

## May tbe Querent profit by the Science intended?

Give the afcendant, its lord, and the Moon, to fignify the querent; the ninth houfe, the lord thereof, and the planet pofited therein, to fignify the fcience enquired after; and, according to their pofitions and configurations, judge of the queftion. The lord of the afcendant and lord of the ninth in conjunction, or in fextile or trine unto each other, either in or from angles or fuccedent houfes, give great hapes to the querent that he Thall gain or profit by the art or fcience he intends to follow. If fortunate planets poffefs the afcendant or ninth houfe, and thence hall friendly behold eisher the cufps of each houfe or the lords of them, it is an argument that the querent will profit by the art or fcience intended. If the Moon be pofited in the ninth, in fextile to the lord of the afcendant or ninth houre in the eleventh, particularly if a reception happen, there is no doubt but the querent will gain by the fcience intended, and prove a good artift therein; but, if none of thefe things appear in che figure, but on the contrary there happens a quartile or oppofition between the fignificators, the party enquiring will not profit by the att or fcience intended. When the unfortunate planets or Dragon's tail are pofited in the afcendant or ninth houfe, or afflict their lords, or the Moon; or if an uafortunate planet happens to be lord of the ninth, and polited in an evil place of the figure ; the perion enquiring will not gain much by the fcience.

Give the afcendant and its lord, and the Moon, to fignify the clergyman; and let the ninth houfe fignify the living, or other ecclefiaftical preferment, fought after. The lord of the afcendant or Moon, joined to the lord of the ninth by body or good afpeft, gives great hopes that the miniter or querent may cbtain the benefice defired. If the Moon or lord of the afcendant be in the ninth, or lord of the ninth in the afcendant, or in reception with each other, they are very good arguments that the querent or minifter fhall obtain the parfonage or church-preferment defired. When the lord of the afcendant, or Moon, are joined to the Sun or Jupiter; or in fextile or trine of either of them, in the afcendant or ninth houle ; it denotes that the querent will obtain the benefice enquired after. If the principal fignificators be in fextile or trine, with reception, the preferment or benefice comes with little trouble; if they be in quartile, and at the fame time in reception, the bemefice may be obtained, but it will be with great trouble and delay. The bufinefs may alfo be brought to pals by tranllation of light; for, if a planet feparates immediately from the good afpect of the lord of the ninth, and applies to the lord of the afcendant; or if he feparates from the lord of the afcendant, and applies to the lord of the ninth; the benefice or preferment will be obtained, and by the means of a perfon fignified by the planet that thus transfers the light of the fignificators to each other.Eut, if none of thefe teftimonies happen, it will be a very dificult matter to obtain the benefice defired. The lord of the afcendant retrograde, combuft, or cadent, and he or the Moon in quartile or oppofition of the infortunes, or of the lord of the ninth houfe, without reception, declares the deftruction of the matter enquired after, and hhews that it h.ll come to nothing. Infortunes in the ninth houre, or in the afcendant, or afflicting the lord of the afcendant or ninth houfe, or the Moon, fhew much trouble and vexation to the perfon caquiring after the benefice, and an impollibility of obtaining the bufinefs at laf. Obferve that planet which cafts a quartile or oppofition either to the lord of the afcendant or Moon, and take natice of the houre he is lord of; for by that means may be difcovered what or who will be the occafion of preventing the bulinefs from taking place. The afflicting planet; being lord of the third, denotes a neighbour to be the impeditor of the thing; if of the eleventh, fome pretended friend; if of the tenth, the patron hath no good opinion of him ; if of the feventh or fifth, he is confidered a contentious and improper perfon. Fortunate planets in fortunate places of the figure, befriending the fignificators, give hopes of the bufinefs enquired after; but, if malefic planets, in unfortunate places of the figure, afflict the fignificators of the bufinels, it will never come to any thing.

## JUDGMENTS proper to the TENTF ${ }^{\text {HoUSE. }}$

The honour, office, dignity, and profeffion, of each querent, are known from the tenth houre; and thefe interrogations are common to it.

## 1. Sball the Querent obtain the office or dignity defired? <br> 2. Sball be rentain in the employment be poffifis? <br> 3. What profeffion will be beft for any one to follow?

Thefe queftions properly anfwered will inftruct the ingenious reader how to judge of any other of the like nature.

## Shall the Qaerent obtain the Office or Dignity defired?

Still remember to give the afcendant, its lord, and the Moon, to fignify the querent, let him be a perfon either of high or low condition; and the tenth houre and the lord thereof, and the Sun, becaure he is the natural fignificator of honour and dignity, to reprefent the office, honour, or dignity, enquired after. If the lord of the afcendant or Moon be joined to the Sun, or to the lord of the tenth, or if they behold the tenth by a fextile or trine, the querent hall obtain the dignity fought after, by his induftry, and by the means he intends to ufe. If the lord of the aicendant or the Moon be in the tenth, or the lord of the tenth or the Sun be pofited in the afcendant, and neither of them impeded, the querent fhall obtain the honour or office he feeks after. The fignificators in fextile or trine to each other, or a fortunate planet tranflating the friendly bcams of one to the other, give affured hopes of fuccefs to the querent. Fortunate planets in the tenth, or in conjunction, fextile, or trine, of the lord of the tenth, having diguities in the afcendant, declare the querent will obtain the office or dignity defired. If Saturn or Mars be ftrong in the afcendant, and joined to the lord of the tenth, either by body or good afpect, it prefages hopes of the preferment fought after, and that it will be gained, although with much trouble. A fortunate planet tranfferring the light of the lord of the tenth to the lord of the afcendant. denotes the querent will obtain the dignity or honour fought after, by the means of the perfon reprefented by that planet who wustransfers the light of the lord of the tenth. If the Sun's light be fo transferred, it portends the fame. But, if none of the aforefaid configurations receptions, or tranlations, happen among the fignificators, the honour and preferment fought after by the querent will not be obtained; although he may have the greateft promifes, and moft probable hopes that can poffibly be conceived.

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## Sball a Perfon remain in the Employment be poffefes?

When a perfon is in an employment, truft, or office, and is jealous of being turned out of the fame; obferve whether the lord of the afcendant or Moon, and the lord of the tenth, are going to conjunction, or to any friendly afpeet, as a fextile or trine; or if there be any reception between the two chief fignificators: for, if fo, the querent thall hold and keep the employinent he poffeffes. If the lord of the afcendant be in fextile or trine to either of the two fortunes in the tenth houfe, and no affliction happen from the infortunes, the querent will long enjoy the place he poffeffes. The lord of the afcendant in the tenth, or lord of the tenth in the afcendant, denotes the fame. But, if the lord of the afcendant or the Moon be in quartile or oppofition with any planets, and the fame planets in conjunction, fextile, or trine, with the lord of the tenth, or the Sun, the querent will lofe the emplayment he poffeffes; and fuch perfons as are fignified by the planets in conjunction, fextile, or trine, with the lord of the tenth, or the Sun, are endeavouring to prejudice him in the bufinefs. The lord of the afcendant retrograde, and combuft of the Sun, Rhews the querent to have incurred the difpleafure of thofe that have power over him, and that they will therefore take away the office or employment he holds. If the Moon or lord of the afcendant be in quartile or oppofition with the lord of the tenth or the Sun without reception, it portends the querent to be in danger of lofing the office or employment he holds or poffeffes. The lord of the afcendant or the Moon feparating from the lord of the tenth or the Sun, declares the querent in danger of lofing the office or employment he holds; particularly if from their feparation they apply to the malicious afpects of the infortunes.

## What Profefion will be beft for the 2uerent to follow?

This queftion is only fit to be propounded by mechanics, and not by thofe who live and move in a higher iphere; and, when a proper perfon propounds the queftion, he may be anfwered according to the following rules. Confider the lord of the afcendant, and the Moon, for the perfon enquiring; and the lord of the tenth houfe, and the planets Mars and Venus, for the trade and profeflion of the querent, and obferve the afpects between the fignificators according to the figns they are pofited in, and fo judge of the profeffion of the querent. If the fignificators, or the greater part of them, happen to be in fiery figns, the querent will do well in any profeffion that relates thereunto, according to his capacity of birth; as a phyfician, chemift, furgeon, goldfmith, filverfmith, jeweller, apothecary; or, if of a meaner condition, he may make a good cutler, fmith, baker, glars-maker, or the like. The fignificators in aereal figns, according

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cording to the birth of the querent, denote he will make a good lawyer, arithmetician, accomptant, furveyor, fcrivener, clerk, aftronomer, \&c. otherwife a good haberdahher, milliner, painter, draper, or one that may deal in retail commodities. But, if the fignificators be in earthy figns, the querent may make a good farmer or huibandman, gardener, grafier, coach-maker, joiner, carpenter, \&c. The fignificators of trade or profeflion, in watery figns, denote the querent to do well in brewing, malting, or in felling wines and fpirituous liquors. When the lord of the afcendant is in fextile or trine to either of the fignificators of trade, and they are pofited in angles or other good houfes of the figure, the querent may do very well in the trade or profeffion he fullows. If the Moon be in the like good configuration with any of them, it portends the fame. But, if the fignificators of trade be afflicted in cadent places of the figure, and the lord of the afcendant or the Moon in quartile or oppofition to them, the querent will not thrive by the trade or profeflion he is about to follow.

## JUDGMENTS proper to the ELEVENTH HOUSE.

This houle gives judgment relative to the friends of each querent, their bafenefs or fidelity, and of his hopes, \&c. The queftions that are moft common to it are thefe:

## 1. Sball the Friends of the Querent prove faithful to bim? 2. Sjall the 2 uerent obtain wbat be anxiouly defircs?

All other things particularly relating to this houle are comprehended under thefe two.

## Sball the Friends of the Querent prove faitbful to bim?

The afcendant and its lord reprefent the querent, and the eleventh houfe and its lord the friends of the querent. Now if any benevolent afpect is found between the lords of the afcendant and the eleventh houfe, or any friendly reception or tranflation of light between them, the fritnd of the querent is not to be fufpected, but he will prove faithful. If the Moon be in friendly afpect to the lord of the eleventh, or there happens any good tranflation of light or reception between them, in good places of the figure, the friend proves juft and faithful. The difpofitor of the part of friends, in conjunction, fextile, or trine, or in good reception with the lord of the afcendant in good houres, and configurated with ftars of a benevolent nature, argues the querent's friend to be juft. and faithful to him. The lord of the afcendant or the Moon in the eleventh houfe, and the lord of the eleventh in the afcendant, hews a seciprocal

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reciprocal affection between the querent and his friends. If either of the fortunes caft their friendly beams to them both at the fame time, it argues the fame. On the contrary, if the lord of the afcendant or the Moon be in quartile or oppofition of the infortunes in the eleventh, or of the lord of the eleventh, the friends of the querent are not faithful to him. If there be no reception between them, this judgment is the more certain. The Dragon's tail afflicting the eleventh houre, or the lord thereof, thews the friends of the querent to be very deceitful, let them pretend ever fo fair. The fame if the lord of the eleventh be near violent fixed ftars, as Caput Algol, Oculus Taurus, Serpentarius, the Chæle, \&c. If the fignilicators of the querent and his friends be in quartile or oppofition from fixed figns, and in angles, it declares the friends, or at leaft fuch as pretend to be fo, faithlefs; and that perpetually. If the natural fignificaters of friendihip, which are Jupiter and Venus, be pofited in the afcendant, or caft a friendly afpect thereto, or to the lord thereof, or the Moon, the friends of the querent will prove faithful. But, if they calt a quartulc or oppofition to the Moon, or lord of the afcendant, or to the afcendant itfelf, it admonifhes the querent to beware of pretended friends.

## Sball the Quercnt obtain what be liopes for or defires?

When a perfon hath hopes of a thing, and is unwilling to declare what it is, yet would wihh to be refolved what the effect may be, and accordingly propounds the above queftion, the afcendant and its lord are to fignify him, and the eleventh houfe and its lord, with the fortunate planets therein, are to fignify the matter or thing defired. If the fignificators are in reception, or in good afpect with each other, the bufinefs or matter hoped for is poflible to be obtained; or, if there be any good tranflation of light or reception in houfes, it argues the fame thing. If the lord of the afcendant and lord of the eleventh receive each other in angles, or fhall be received of the fortunate planets in angles or in fuccedent houfes, the thing that the querent hopes for thall be accomplifhed. Either the lord if the afcendant or the Moon rcceived in fixed ligns, thews the querent hall obtain the bufinefs that he hopes for, and that completely; if in moveable figns, he will obtain very little or nothing of what he hopes fcr ; and, if in bicorporal figns, he will have only a part of what he defires to obtain. But if on che contrary the fignificators are in quartile or oppofition, and void of all manner of reception, having no good tranlation of light, or if they be combuft, cadent, peregrine, or retrograde, or with fixed ftars of an evil influence, the matter defired will not be brought to perfection. But, if the querent in propounding the queftion tells the particular thing he hopes to attain, then the fignificators thereof mult be taken from their proper place, and the rules varied as the fubject may require.

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## JUDGMENTS proper to the TWELFTH HOUSE.

By this houfe we judge of private enemies, captivity, and imprifonment ; and the queftions belonging to it aré,

## 1. Hath the Querent privatc Enemies?

2. Who are they, or bow may be know them?
3. Of a Prijoner or Captive, when may be be freed?

Thefe queftions being refolved, will enable the reader to anfwer any others of a fimilar hape and tendency.

## Hatb the Querent privatc Enemics?

If this queftion, is indifferently propored, obferve what afpect there be between the lord of the afcendant and twelfth houfe, and from what houfe of heaven it happens; and fo judge of the querent's private enemies. If the afpect be by quartile or oppofition, and out of malignant houfes of the figure, the querent hath private enemies; and if the lord of the twelfth be a fuperior planet, as Saturn, Jupiter, or Mars, and any way dignified, the enemies are the more to be feared; but, if they are inferiors, they are not fo dangerous ; the more powerful the fignificators of the enemies are, the more injury will the querent fuftain by them ; the lefs powerful, the lefs evil and mirchief will they be able to do him. If the lord of any other houfe befides the twelfth be in quartile or oppofition to the lord of the afcendant or the Moon, or to the afcendant itfelf, from obfcure places of the figure, the querent hath private enemies. But if the afcendant, and the lord thereof, and the Moon, be void of the evil afpects of any planet or planets, and are befriended by the good rays of the fortunes, and the lord of the afcendant and the Moon in fortunate places of the figure, they denote the querent hath no private enemies.

## Who are bis private Enemies, and bow may be know them?

To refolve this queftion truly, obferve the pofitions of the lords of the afcendant and twelfth houre; for, if the lord of the twelfth aflict the lord of the afcendant, or the afcendant from the third houfe, the lord of the third affifting, the querent's greateft private enemies are thofe that live near him, or are nearly related to him ; that is to fay; either a brother, kinfman, or neighbour. The perfon is to be defcribed by the planet afflicting, and the fign in which he is pofited. If the lord of the twelfth afflict the afcendant or his lord from the fourth houle, the father of the querent is his enemy; if in the fifth, his children or fome occafional

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vifitor will preve his private enemy. If in the fixth houre, his fervants, or an uncle. If in the feventh houfe, his wife or partner chall prove fecretly mifchievous to him. The perfon or perfons fignified by that houfe where the Dragon's tail is pofited will be malicious and prejudicial to the querent ; particularly if the lord thereof afflict the lord of the alicendant, the afcendant itficlf, or the Moon, at the fame time.

## Of a Prifoner or Captive, webcn fiall be le fat at Liberty?

The lord of the afeendant or Moon, fwift in motion, denotes freedom from imprifonment in a fhort time; if either of them commit their virtues or difpofitions to any planet or planets in the third or ninth houfe, or to the lords of them, not being pofited in angles, it argues a releafe from imprifonment in a hort time. If the lord of the afcendant or the Moon be more potent in the figure than the lord of the twelfth, or be feparating from the ill afpect s of the lord of the twelfth, or the difpofitor of the part of imprifonment, particularly in moveable figns, and thence immediately applying to the friendly beams of the fortunate planets Jupiter or Venus; the prifuner or captive cannot remain long in the prifon where he is, but will be releafed. The lord of the afcendant or the Moon in the fourth, fixth, eighth, or twelfth, houfes, or under the Sun-beams, or retrograde, or unhappily afflicted of Saturn or Mars, fhews the perfon under reftraint will not be releafed from confinement for a long time. And, if the inforture happens to be lord of the eighth, he will die in prifon. If the lord of the afcendant or the Moon feparate from the lord of the fouth, and immediately apply to Jupiter or Venus; or if the lord of the fourth feparate from the lord of the afcendant; they argue good hopes that the captive or prifoner thall not continue long in prifon. A fixed fign afcending at the time of the queftion, and the lord thereof a ponderous planet, and in an angle, portends a tedious time of imprifonment. If common figns, the affliction will not be folong; if moveable, it will be very thort ; if the lord of the afcendant be cadent from his boufe or exaltation, and the Moon happen to be in Scorpio or Aquaries, it prefages long imprifonment. If the lord of the hour in which the prifoner was taken by an unfortunate planet, and unfortunately placed in the heavens, it declares a tedious imprifonment, and very long captivity; but, if he be a fortune, the imprifonment cannot be long. The only way to difcover the length of time in which a prifoner or captive fhall be releafed, is, by obferving the degrees of diftance between the fignificators and the fortunate planets, or the Sun; and according to the figns they fhall be found in, whether fixed, common, or moveable, meafure the days, weeks, months, or years, of the prifoner's saptivity, as heretofore directed.

Having thus given rules and directions how to folve any kind of queftion proper to each of the twelve houfes, I hall next proceed to illuftrate theie rules further, by giving examples of a variety of true and recent queftions which I have refolved for different perfons, moft of whom are now living, and ready to confirm any fact that may be difputed by the incredulous reader. I thall begin with fuch as properly belong to the firft houfe, and fo pafs on regularly to the others, and give an example or two from each of them.

## QUESTION I. On the LENGTII of LIFE.

A gentleman of eminence and fortune in his Majefty's navy, having an inclination to lay out a fum of money on life-annuities, applied to me with a very preffing folicitation to inform him whether his life would be long or hort, that he might thereby determine whether fuch a purchafe would be to his advantage. Not being able to procure his nativity, I took down the time of the day when the queftion was propofed, and, having rectified it by a correct regulator, I immediately projected the following fcheme.


My firt buinefs was to examine the figure, to find whether it were radical, and fit to be adjudged, which I found to be the cafe, becaufe the lord of the afcendant and the lord of the hour are of one nature and triplicity ; and the fignificator of the querent exaclly defcribed his perfon, which is of a middle ftature, fanguine complexion, and of an acute underftanding, denoted by Mercury's pofition in the fign Aries, the houfe of Mars. The Moon being in oppofition to the fun, thews him to have a mark or fcar near the left eye ; which was allo true; and therefore, as I found all circumftances to concur in proving the queftion to be well and ferioufly grounded, and free from all impofition, I gave him my judgment upon the figure as follows.

The princely fign Leo, the querent's fignificator, occupies the afcendant ; and the Sun, the lord thereof, and giver of life, is pofited near his meridian altitude in the medium coeli, and in the fign Aries, his houfe of exaltation, frong, powerful, and in full dignity, free from the evil rays of the lords of the fixthe eighth, fourth or fecond, houres, which neither impedite the Sun nor the alcendant with any evil afpect. But the Moon, lady of the twelfth, is in oppofition to the Sun, making at the fame time a quartile mundane afpect with the afcendant, and a fextile afpect with Saturn in the zodiac ; from which pofitions I inferred the following particulars.

The affliction of the lord of the arcendant, by the oppofition of the Moon in Libra, the houfe of Venus, and Venus difpofitor of the Moon in her own houfe, and in the feminine fign Taurus, going to a femifextile with the Sun, denotes that he will receive fome confiderable injury from a female connection, now exifting under the fpecious pretence of friendmip and fond attachment ; and this is declared by the Moon being lady of the twelfth, the houre of private enemies, which difpofes of the part of fortune, and thereby indicates that he will lofe fome part of his fortune by her means.

The Moon's mundane quartile afpect to the afcendant, in an airy figg, declares, that he will be attacked with a fevere fit of the wind cholic, or fome dangerous complaint in the bowels_and reins; but it will not prove fatal to him, becaufe the Sun, the lord of his afcendant, is more ftrong and powerful, and in greater dignities, than the afflicting planets; and therefore, according to natural efficient causes, they will prevail over all fubordinate effects.

From a confideration of thofe parts of the figure which relate to the circumftances of his paft life, I informed him he had improved his fortune, and been fucceffful in fome important voyage, becaufe the Dragon's head is fituated in his ninth houfe; but that he had lately fuffered greatly by a violenthuuricane, that threatened deftruction or Shipwreck; which is denoted by the oppofition of Saturn to the part of fortune, and the Moon having lately feparated from an oppofition with Mercury, lord of the third houfe, where the Dragon's tail is pofited. This circumftance I had the pleafure of hearing him acknowledge to be true; and that the ftorm arofe only eight days before the fhip came into port.

He requefted me to afcertain the time when the above illnefs would happen. I accordingly took the number of degrees between the Sun and Moon, by fubtracting the lefs fum from the greater; and found the diftance to be eleven degrees fifty-mine minutes. I then fought the Moon's datitude, and found it one degree thirty-three minutes fouth, which, added to the above, make thirteen degrees thirty-two minutes; and, as the fignificators are in moveable figns, I computed the time by weeks and days, and predicted this illnefs would befal him about the 20th of July following; and that, after he fhould be reftored to health again, he would go on, without fuftaining any other ferious indifpofition. until the fixty-ninth year of his age; about which time I conceive the functions of life will be naturally extinguided, by a complication of infirmities.

I have lately had the pleafure of converfing with the gentleman on the dubject of this queftion. He informed me, that towards the middle of July, ${ }^{178}$, he was artacked with a kind of bulious complaint in his ftomach, which brought on violent fits of the cholic. That, towards the latter end of the fame month, he found an obftruction in his bowels, and his phyfician declared it next to a miracle that his life was faved. He now appears to be in perfeet health, and has funk a confiderable furn of money in life annuities, which he dechares, was dome in confequence of the verity he found in

## QUESTION II. On the FATE of a SHIP at SEA.

In the year 178s, a geatleman called upon me who had a conkiderable share in a privateer, which had been completely fitted out and fent to fea a long time before, and the proprietors could not obtain the leaf information of her. He therefore requefted meet, if in my power, to give him fome probable account of what had befallen her. After convincing myfelf the queftion was radical, and no trick or impofition intended,

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which is al ways neceffary to be carefully enquired into by the rules already laid down for that purpore, I proceeded to give my judgment on the following figure, rectified to the precife time the queftion was propounded.


Here the afcendant and the Moon are fignificators of the fhip; and Venus, becaule the fign Taurus, the houfe of Venus, is on the afcendant, is Ggnificatrix of the crew; and Mercury, with the Part of Fortune, denote her ftores and all the other materials on-board her. The fhip itfelf appears well found and fubftantial, but notanfift failer, as is demonfrated by an earthy fign poffeffing the cufp of the afcendant, and the fituation of the Dragon's head in five degrees of the fame fign. The planet Mars is fignificator of the enemy.

Now the Moon, which reprefonts the Mip, being fituated in the eighth houfe, the houle of death and difappointment, and at the fame time befieged by the two malefic planets Saturn and Mars, denotes her to be overpowered by the energy. Mars, lord of the feventh, the houfe of

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open enemies, being pofited with all his dignities therein; and in reception of Jupiter, lord of the enemy's houfe of fubftance; and being alfo dippofitor of the Moon, Mercury, and Venus, which reprefent the thip and crew, obvioully declares them to be in the hands of the enemy. The fignificators, being pofited in fiery figns, indicate an engagement to have taken place; but the fuperior ftrength of the malefic rays of the infortunes declare it to have been of hhort duration, and of very unequal force. The crew being reprefented by Venus, who is difpofed of by Mars in the twelfth houfe, the houfe of imprifonment and afflifion, plainly thews them to be imprifoned in the enemy's country. And as Mercury is retrograde, and fituated alfo in the twelfth houfe, with the Moon's fortunate node, it is apparent that the fhip and fores will never be reftored to the owners, but will be appropriated to the ufe of the captors, or difpofed of for their advantage. The Moon's pofition in the eighth houfe declares the fhip to have been taken at a confiderable diftance from home: and Sagittarius poffeffing the cufp of the eighth, which is a fouth-weft fign, and fituated in the fouth-weft part of the heavens, denotes the capture to have been made in a fouth-weft part of the world.

The querent left me with ftrong hopes of finding this judgment erroneous; and appeared fo extremely averfe to believe there could be any truth in it, (becaufe perhaps it operated fo much againft his own intereft,) that I would not fuffer him to leave the room until he had promifed upon his honour to let me know the refult. Accordingly, in about fix months afterwards, I received a fhort note from him, informing me that the owners had received advice from the captain of the privateer, that he had fallen in with a French frigate of twenty-four guns, which being vaftly fuperior to him, he was obliged, after a fhort refiftance, to frike his colours, and was carried prifoner, with the reft of the crew, into France.

## QUESTION III. Of an ABSENT SON, whether DEAD or ALIVE.

A poor woman applied to me in the greateit diftrefs of mind, on account of her fon, who had turned out wild; and went to fea without the confent of his friends. He had been abfent a confiderable time, without ever once fo far reflecting on the difconfolate fituation of his parent, as to be induced to addrefs a line to her, to remove her anxiety, or to ftate his own profpects and purfuits. It was the woman's conftant practice to make enquiry after him among the feafaring people, till at length the heard an imperfect ftory of fome engagement abroad, in which her fon
wis reported to be killed. Upon this unplearant news, the requefted ine to inform her, by the rules of Aftrology, whether her fon was dead or alive; or whether the account the had heard was true or falfe. Her uneafineif of mind was too apparent for me to doubt her fincerity, or to Juppofe the queftion not fit to be adjudged, and thorefore I erected this figure, and gave my opinion thereon as follows:


In this figure Virgo rifee upon the afcendant, and Mercury, lond thereof, and fignificator of the querent, is pofited in the twelfth houfe. the houre of affiction and forrow. The fifth houre of the figure is here confidered as her fon's firft or afcen dant, and Saturn, lord thereof, is his fignificator, and is pofited in the fourth angle, or imum coeli, which reprefents the grave and termination of all things. Saturn is alfo in conjunction with the part of fortune in the fourth, boith of which are difpofed of by Jupiter, and Jupiter by Mars; which malefic planet poffeffes the fon's firft houfe or afcendant in his exaltation, and in oppofition to the Sun and Venus in the feventh, which is the houfe of open enemies and war.

From

From thefe confignrations I drew the inferences following; tha ${ }^{\text {t }}$ Mercury, the querent's fignificator, by being pofited in the twelfth houfe, plainly fhewed her fears were too well grounded. That Saturn, fignificator of the quefited, and the part of fortune, being both difpofed of by Jupiter, and this planet difpofed of by Mars, indicates all their benevolent effects to be deftroyed by the malignant influence of this infortune. Mars being in the fon's afcendant, in his exaltation, and in oppofition to Sol, is a frong argument of a violent death; the kind and manner of which is thus defcribed. Saturn, his fignificator, is pofited in the fiery fign Sagittarius; and Leo, which occupies the cufp of his eighth, and Aries the cufp of his fourth, are alfo of the fiery triplicity; the Sun, the giver of life and light of time, is pofited in the watery fign Cancer, difpofed of by the Moon, in the watery fign Pifces, and the Moon by Jupiter in the watery fign Scorpio ; and the whole of their influences are transferred to the fiery planet Mars, in his afcendant. From thefe circumfances it became obvious to me that the youth was no longer in exiftence, that his death happened upon the water, by means of fome fatal warlike inftrument, and in fome defperate engagement with an open enemy.

The querent then afked me if I could give her any fatisfactory account how long ago this happened. I took down the degrees and minutes of the two principal fignificators, viz. the Sun and Mars, and fubtracted the one from the other, which gave four degrees five minutes for the remainder; and this being converted into time by the rules before laid down for moveable figns, in which the above fignificatore were pofited, I informed her the accident had befallen her fon fomewhat more than a month before the heard the news of it. Some time afterwards a thip arrived with an account of this engagement, which happened on the coaft of France, and confirmed the whole of this judgment, by proving every fact I had mentioned to have literally come to pafs.

## QUESTIONIV. On the Profpect of RICHES.

A gentleman called upon me to enquire, whether any remarkable change of circumftances would ever happen to him in refpect of riches, and the time when. Conceiving hic defire to arife from a frong impulice of the mind, I took the exaid time of the day, and erected the following figmen to refolve this queftion.


The lord of the afcendant, and lord of the hour, being of one nature and triplicity, thews the figure to be radical. And, as Gemini occupies the cufp of the afcendant, Mercury is its lord, and the querent's fignificator; and being pofited in the eleventh houfe, in a watery fign, and in trine to Jupiter, lord of the feventh, who is here pofited in the fixth, is a ftrong argument of riches by means of fervants, or of perfons in a fubordinate capacity. The Moon, who is lady of the fecond, being in her exaltation, in trine afpect to the Sun, and applying to a trine with Jupiter, and a dexter trine afpect with Mercury, declares a great and fudden flow of riches to the querent, and that unexpectedly.

Being much preffed to fpeak to the particular point of time when this good fortune thould come up, I confidered what might be the gentled man's occupation; and obferving Mercury to be bis fignificator, and pofited in a watery fign, I told him that I judged he belonged to the fea, and had fome employment on Chip-board, in a capacity where writing. or accounts were principally concerned. This he acknowledged, by faying he was captain's fecretary. I then obferved that his principal fignifica-
tors of wealth and riches were alfo pofited in watery figns, as the Moon in Cancer in the fecond houfe, and Jupiter in Scorpio in the fixth, and the Sun and Mercury in Pifces in the cighth, ell in trine afpect of each other, which plainly indicated thefe riches were to come by the fea; and as they were to be fudden, and as it were inftantaneous, I concluded they would arife by the capture of fome rich prize, in a fouth-eaft direction from London, which is denoted by the part of fortune being in the twelfth houfe, and Venus, its difpofitor, in Aquaries, a fouthern fign, in quartile arpect to the Part of Fortune; and the Part of Fortune being oppofite to Jupiter, lord of the feventh, the houfe of public enemies, alfo declares the querent's fortune fhould come that way; which is rendered ftill more apparent, by the Part of Fortune being in fextile to the Moon and Mercury. When I had mentioned theie particulars, he frankly told me, his hhip was under failing orders, and he expected to be called on board every hour.

To afcertain the time when thefe riches fhould be acquired, I particularly noticed the application of the Moon to the lord of the afcendant, and found them nineteen degrees diftant from a partile trine afpect. But the Moon, being fwift in motion, with three degrees north latitude, and Mercury having no latitude, I deducted three degrees from the Moon's place, which I fet down at twelve degrees; and then, by fubtracting twelve degrees from twenty-eight degrees three minutes, which is Mercury's place, there remains fixteen degrees three minutes; which, as the Moon is in a moveable fign, and Mercury in a common fign, is equal to fixteen weeks, or thereabout ; and therefore I concluded this good fortune would happen to him in nearly that diftance of time. And I have fince had the fatisfaction of hearing, from the gentleman's own mouth, that this predition was literally verified, by the capture of a rich prize, with. in the time fpocified.

## QUESTION V. On the Succefs of a JOURNEY.

Being applied to by a tradefman, who was going a journey on fomd particular bufinefs, to inform him whether it would be profperous and fucceffful ; I took the time of the day, and projected the following fcheme to correfpond with it.


Here I find four degrees fourteen minutes of Gemini upon the cufp of the horolcope, and confequently Mercury is the querent's fignificator, which being pofited in the twelfth houfe, the house of anxiety and difo appointment, combaft of the Sun, and difpofed of by Mars, the inplicator of private enemies, in the querent's houfe of fubtance; there pofitions plainly fhewed the object of the journey to be concerning the adjuftment of fome accounts, or other money matters. The Moon, lady of the third, fignifies the journey ; and the feventh houre and its lord, i. e. Jupiter, reprefents the place and perfon the querent is going to.

Now the Moon having lately reparated from a partile conjunetion of her fortunate node and Jupiter, and applying to a quartile of Mars, and then to a conjunetion of Venus, tend to prove that his journey flould be fafe and unimpeded; but at the fame time denotes that the object of it thould not be accomplifhed, which is further confirmed by the pofition of Mars in the fecond houfe. I informed him that he would moft probably meet with unpleafant treatment from fome lady, refpecting money concerns, and that they hould part in anger, which would terminate to
his prejudice; and this I conceived from the application of the Moon to a quartile afpect with Mars, followed by a conjunction with Venus. It further appeared to me that his journey would be far from pleafant or agreeable ; but that on the contrary he would meet with great vexation, trouble, and difappointment. This is indicated by the Moon's unfortunate node, or Dragon's tail, being pofited in the fifth, or houre of pleafure and delight, at the fame time that the querent's fignificator occupies the houfe of difappointment and trouble. Hence I perfuaded him to poftpone his journey to a future day, becaufe, if he did go, I was perfectly'fatisfied he would lofe more than he would gain, exclufive of being difappointed in the principal object of it. He then left me, and went home with an undetermined mind; but has fince told me that his neceffity got the better of his reafon, and therefore he went the journey contrary to my advice, and found the event, with all its contingencics, exactly as I had predicted them.

Some months after, he came to me again, faying he withed to take another journey on the fame bufinefs; but, as my former prediation had fo exactly correfponded with the event, he was now determined to act implicitly by my advice, and therefore requefted me to erect a figure to know whether there were better hopes of fuccefs in his prefent undertaking than in the former. To oblige him I drew out the figure to the exact time of propoling the queftion, and, finding the benevolent afpects all in the querent's favour, I told him he had no time to lofe; for that, if he haftened away, fuccefs would crown his labours. He went, met the parties at home, fettled his accounts, and returned with his pockets full of money, and his heart full of content ; and a few days afterwards he thanked me for my fervices.

## QUESTION VI. On Paternal INHERITANCE.

A young gentleman in the navy, who had been rather wild, and was in confequence under the difpleafure of his parents, having been threatened to be difinherited, came the inftant he received this unfavourable news, and enquired of me whether he thould, or thould not, enjoy his father's eftate. To refolve his doubts, I projected the figure following.


The afcendant and its lord reprefent the querent, and, as Aquaries occupies the cufp thereof, Saturn is his fignificator. The father is reprefented by the fourth houfe, and Mercury, the lord thereof, is his fignificator. The fecond houfe and its lord fignifies the querent's fubftance; and the fifth houfe and its lord the fubftance of his father. Here we find Mercury in conjunction with Jupiter in the eighth houfe, which is the father's fourth, and implies a fubftantial fortune, particularly as the fun is pofited in the fame houfe, with mutual reception between the two fignificators of fubftance; whereby it is evident that the fon will inherit the father's eftate and fortune.

The conjunction of Jupiter with Mercury, the father's fignificator, is alfo a ftrong argument of paternal regard on the fide of the father; and therefore I informed him that there appeared to me no doubt but he would fucceed to the eftate of his anceftors, provided he acted at all confiftent with the duty and obedience of a fon, and would ufe proper endeavours to regain his father's good will and forgiveners, and aim to be more prudent and careful in Spending his income; for the pofition of Jupiter
OF ASTROLOGY.

Jupiter declares him to be regardlefs of money among his companions and acquaintance, and extravagantly generous and good-natured. The conjunction of Mars with Venus likewife hews his defire after women, and denotes that they will be a continual fource of misfortune and expence to him, and will help off pretty faft with his money; but the pofition of the fortunate node of the Moon in his fecond houfe fufficiently indicates that he will have a competent provifion during life.

## QUESTION VII. On a CHANGE of SITUATION.

A perfon had fome time been fettled in bufinefs, without meeting with fo much encouragement as he expected; and, an opportunity offering of fettling in the fame lineof bufinefs in another place, he came and requefted my advice upon the matter, whether it would be moft to his advantage to embrace the prefent offer, or to continue in his former fituation To fatisfy him in this particular, I erected the following figure.


Leo, being upon the culp of the arcendant, gives the Sun for the querent's fignificator; the fourth houfe and its lord reprefent his prefent fituation; and the feventh houfe and its lord the place to which he has thoughts of removing. Now the Sun, the querent's fignificator, being on the point of leaving a fixed fign, aind entering upon a common fign, clearly implies a ftrong inclination in the querent to trayel, or to remove from one place to another; or rather, that he had almoft determined in his own mind to change his prefent abode for the one under contemflation; and, on putting the queftion to him, he frankly confeffed it.

The feventh houfe having no benevolent afpect, and Saturn, its lord, being pofited in the fixth, indicates affliction and prejudice by open enemies, if he removed to the place intended; and that he would fuffer great lofs and injury thereby, if he removed. But finding Mars, lord of the fourth, in trine afpect to the fourth, which reprefents his prefent place of abode ; and Venus, lady of the tenth, the houre of trade and profeffion, ftrongly dignified therein, and applying to a fextile afpect of Mers, denotes an encreafing and profperous trade to the querent, provided he remained in his prefent fituation; which for thefe reafons I greatly prefled him to do. He took my advice, and has lately thanked me tor it, having already found an increafe of bufinefs. I told him he need not doubt of fthll greater fuccefs; for when the effects of the fextile alpect of Venus and Mars Chall begin to operate, which will be about the end of October, as is demonftrated by the degrees between thefe two ignificators, at which time they will allo be in a mutual reception, his encreafe of trade will become more vifible; particularly as Venus, the principal fignificatrix of bufiners, will then have feparated from a conjunction with Mercury, and will apply to a conjunction of the Sun, the lord of the afcendant, and the fignificator of the querent.

## QUESTION VIII. On CHILD-BEARING.

A lady having been fome time married, without having any reafon to fuppoie herfelf pregnant, and being very defirous of children, came to enquire whether he thould ever breed. Having every reafon to believe the queftion fincere and radical, I took down the precife time of the day, and erccted this figure to correfpond with it.


No pofition of the planets, perhaps, could be more favourable to the defires of the querent, than thofe in the above fcheme. As Libra rifes upon the afcendant, Venus is lady thereof, and fignificatrix of the que.rent ; and, being pofited in the fifth houfe, in her exaltation, having the fruitful fign Pifces upon the cufp thereof, is one infallible proof that the querent will have children. The Moon, which is the author of all radical moifture, is feparating from the conjunction of the Sun, the author of all vital fpirit, and applies to a fextile afpect of Jupiter, a benevolent and prolific planet, and from thence forms a conjunction with Venus, the querent's fignificator ; and then applies to her fortunate node. From thefe confiderations I hefitated not a moment to inform the querent that the would be the mother of a large and numerous offspring. This is declared by the pofition of Venus in the fifth houfe, which gives three children; and, being lady of the afcendant, in conjunction with the Dragon's head, or fortunate node of the Moon, gives three more. The Moon, being likewite in conjunction with them, adds three more, and makes the number nine. And, as thefe configurations are

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## AN IELUSTRATION

all pofited in the double-bodied fruitful fign Pifces, it doubles the number, and declares thero fhall be cighteen ohildren. This judgment is frengthened by Jupiter's fextile afpect with the above fignificators, and thereby adds two more to the number; which induced me to inform the lady that he would in all probability be the mother of twenty children.

* This an extraordinary inftance of the pofition of the heavens to give fruitfulnefs and fecundity, and, what I have rarely found either in genitures or horary figures; and, therefore, I would wifh the reader to note, in order to enable him to judge of other queftions of the like nature, that, if the lord of the afcendant be in the feventh houfe, orthe lord of the fifth in the firft, or the lord of the firt in the fifth; or, if the lord of the fifth be in the feventh, or the lord of the feventh in the fifth, or the Moan pofited with them, or good planess in the afcendant, or with the lord of the fifth, or fituated in any of the angles; there is in none of thefe infances any fort of doubt but that the lady will conceive. But, when none of thefe teftimonies concur, and baifren figns or evil planets occupy the above-mentioned places of the figure, the never has, nor never will conceive. When good and evil planets are promifcuoufly joined together, the may perhaps conceive, and have children, but they will not live, nor fcarcely ever come to maturity.- But to return :- the lady then preffed me to inform her how long I thought it might be before the fhould conceive with her fisf child. To fatisfy her on this head, I referred to the figure, and obferved the Moon within fix degrees fiftyone minutes of a partile conjunction with Venus, the querent's fignificatrix; and, the Moon being in a common fign, I computed the time to be at fix weeks and two days, and, defiring her to take notice of the time, had no doubt but he would foon after have reafon to believe herfelf pregnant.

It is not lefs remarkable than true, that exactly as I had predicted the event turned out ; for the lady, fome months after, very politely called to thank me for the information I had given her, and declared her coneeption to have taken place as near as poffible from the time I had mentioned. During this converfation, the defired me to inform her whether the was breeding with a boy or a girl; and, finding her ferious in the demand, I folved it by the following figure.
OFASTROLOGY.


Here the firft thing to be confidered is the lord of the afcendant, which fignifies the mother; and the lord of the fifth, which reprefents the child; together with the afpects of the planets to the above fignificators, and the angles of the figure; and, whether mafculine or feminine; and fo judge by the greater teftimonies. In the above figure the angles are feminine; and the Moon, which is a feminine planet, is pofited in a feminine fign, feparating from a fextile afpect with the Sun in a fign of the fame nature, and applying to an oppofition with Mars, lord of the afcendant and fifth, in a feminine fign allo, at the fame time that the is forming a platic trine with Jupiter, who is alfo pofited in a feminine fign; fo that we have five teftimonies that the lady was pregnant with a girl. And therefore, as there are but three teftimonies in favour of a boy, viz. the fextile of Jupiter to Mars, which is mafculine, the fign upon the culp of the fifth houle, which is alfo mafculine, and the lord of the fifth houfe, which is the fame, I informed the lady the might seft perfectly affured of having a girl; and fo the event proved; for indeed,
thefe rules have never been known to fail in determining queftions of this nature.

But, for a more general mpde of afcertaining whether a lady be pregnant with a boy or girl, take particular notice of the afcendant and its lord, and of the fifth houfe and its lord, and note whether the figns upon their cufps be either Aries, Gemini, Leo, Libra, Sagittarius, or Aquaries, for thefe figns always import a male; but, the other fix give a female. If the lord of the afcendant be in a mafculine fign, and the lord of the fifth in a feminine, then have recourfe to the Moon, and, if The applies to a planet in a mafculine fign, the gives a boy; but, if a feminine, a girl. Always remember that the malculine planets are Saturn, Jupiter, Mars, and the Sun; and the feminine, Venus and the Moon. Mercury, as he happens to be pofited either with a mafculine or feminine planet, inclines accordingly; but, when he is oriental of the Sun, he is reputed mafculine; and, when occidental, feminine.

The querent will fometimes ank how long the hath conceived. To refolve this, have regard to the Moon, the lord of the fifth, and the lord of the hour, and note which is neareft from the feparation of any planet, and from what afpect this feparation was; if from a trine afpect, the is in the third or fifth month of her conception; if from a fextile, the is either two or fix months gone; if the feparation was from a quartile, the is in her fourth month; if from an oppofition, the hath conceived feven months; but, if from a conjunction, her conception has been only one month.

## QUESTION IX. On taking SERVANTS.

A merchant of $m y$ acquaintance having lately an occafion for an upper clerk, to fuperintend a bufinefs of confiderable truft and importance; and, being recommended to a perfon for this undertaking, of whofe ability and induftry he was fomewhat in doubt, called to ank my advice and opinion on the matter, whether he was likely to anfwer his purpofe or not.


The fort houfe reprefmen ane querent, and the fixth the quefited: Venus, who is the quefent's fignificator, is fituated in her own terms; and Mase, who is fignifigtor of the fervant, is fituated in her own term of Jupiter accompanied whe the part of fortune, in the eleventh houfe, which is tthe houre of confidence and truft, and of friends and friendihip; and is an irsefragable arement of mutual concord and good faith. Mars is alfo lond of the quereft's fecond, as well as of the fervant's fixth, and denoten that great advaringes thall accrue to the maiter by the fervant's means; Saturn, in the third houfe, is in partile alpect to Mars, and denotes that the dealings whela may be conducted by the fervant hall be very beneficial, though attended with great labour and difficulty, as is evidently domonitrated by Saturn's pofition in the fign of Capricorn. The oppofition of the Sun and Jupiter in a watery fign indicates that fome little inconveniencies may arife by the fervant's drioking rather too freely; but, as the Dragon's head, or fortunate node of the Moon, is pofited in the fourth houfe, which fignifies the end or termination of 'the bufinefo, it is colf-evident that all matters entrufted to the cilliand manage-

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ment of this fervant will terminate to the mafter's fatisfaftion and advantage. I thërefore adyifed bies by do meait to hefictia ia aking him. into his Service.

## QUESTION X. On COURTSHIP and MARRIAGE.

A yourg lady havint for fome time received the addreffes of a gentleman of: fortune, during which 2 variety of circumftances had occurred to put off the much-wihed-for day of confummating their nuptials; and being alfo in doubt whether ber lover had not fome'attachment to another lady, who thared in his affections, and fought for his company, the was induced to come to me-for my advice and opinion, whether the above gentleman was really fincere in his profeffions to her, and whether their marriage thould ever be confummated, and when? Fiading her perfectly fincere and earneft in her wifhes, and the queftion truly radical, I gave her my judgment as follows :


Et thit figate the Sun is fignificator of the laty $;$ and Saturn, lord of the feventh hoofio, is. Rignificitor of the gentloman. It minft alio be obferved that ia this, and in all queftigns relative to matrimony, Mars and the Sun áte the natural fignificioors of a woman's marriage ; and Venve and the Mocn are thofe of a man's. Now' Satuem, the gearieman's fignificator, is isethorkably well pelited in the Eifth boufe, itand him Venus within historb, applying to him by conjunation; mhich is a very porm-
indication that this affections are incicerd and hoaosrable, and that his mind is fully bent to the marriagestate. The Sun idiewife, being in a fextile afpota with Mart, the lady's figaifoator of marriage, plainly Thews her inclination to matrimony to be frongly fixed, and her affect:ons perfectly fincere.

The next thing to be confidered, is, whether there be any fruftration, or impediting afpect between there fignificators; and, I find the Moon and Venus, the gentleman's fignificators of marriage, are applying to a quartile afpect with each other. .This is an evident proof that the marriage is prolonged by the interference of fome other woman of this gentleman's intimate acquaintance, beçaure the afpect is made in a feminine fign; but às the Moon, in feparating from Venus, appliés to a perfect trine with Mars, the querent's principal fignificator of marriage, and alfo to a fextile of the Sun, her natural fignificator in the figure, it totally removes the evil effects of the malefic afpect, and leaves the path frec and unobftructed to the gates of Hymen. "This opinion, is greatly frengthened by confidering the mode in which their fignificators are feverally difpofed. Satura difpofes of the Sun,", who is pofited in the term of Venus; and Venus, Saturn, and the Mpon, are all difpofed of by the benẹvolent planet Jupiter, who is himfelf difpofed of by Mars, the principal Cignificator of this lady's marriage, and who thus triumphs over every obftacle to the celebration of their nuptials. I therefore could not hefitate in declaring to the lady, in the fulleft and moft fatisfactory terms, that the gentleman who courted her had a fincere and tender regard for her ; and that, though fome circumftances might have happened rather unfavourable to her withes, yet the might reft perfeetly affured that he was the man allotted to be her hufband.

Apparently well fatisfied with thefe declarations, the proceeded to enquire in what liength of time this defirable circumftance might come to pafs. To gratify her wifhes in this particular, I referred again to the figure where the Moon, the gentleman's principal fignificator of marriage, wants upwards of eleven degrees of forming a perfect fextile afpect

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with the Sun, the lord of the afcendant, and the fune to Mmp, hetrifaificator of midringe $;$ andi thervfoge; by':onvertipg thee digrecter into timm by the thle heretiofore given; I fixed her marriage at about thei end of three months, affaring ber it would not exceed that time. The event has fully proved the truthrof the predietion 3 the lady and gentetman have both dona ine the hombur of a callifine the colebration of thair puptialio and I found they were;married praciffely at the time I had predicted's, I have likespite the additional pleafure to find, that $m y$ affurances to the ledy weese prodective of frelh efteem and clofer attachment to the man of her hoart, and that they now live a pattern of conjugal felicity.

## QUESTION XI. On WAR and BATTLE.

During the trial of a certain noble Commander in Chief, at the Governor's Rouff in Portfmouth, a company of gentlemen one day called upon me, and requefted I'would take down the pofitions of the planets at the time that much-talked-of action commenced, and give them my judgment upon it, according to the ruiles of planetary influence. Willing to oblige them in a matter which I conceived could be of no prejudice to any party, fince no advantage could be taken from it; and alio deeming it a fit fubject whereby to manifeft the fublimity and excellence of this art, I hefitated not to promife them every information in my power. For this purpofe I erected my figure, not to the time this queftion was propounded, for, it related to an event that had long been paffed by, and not to any mattet that was hereafter expected to happen ; and therefore I projected the fcheme to correfpond with the exact time when this extraordinary aetion commenced, and at which moment the heavenly bodies were under the remarkable configurations delineated in the following fcheme :
OF ASTROLOGY.


The afcendant, the Moon, and Venus, reprefent the Britifh fleet; Mars and Aries denote that of the enemy. The firt thing to be confidered is the afpect thefe two fignificators bear to one another, which is a partile fextile, a well-known indication of imperfect love; and, as it mews that Mars and Venus have not in themfelves an inveterate hatred, io it imports that the two commanders in chief did not behold each other in an afpect of perfect and direful malignancy and wrath. Venus, lady of the afcendant, is pofited with Jupiter in his fall, a benevolent planet and a lover of peace; and, as he is in this figure lord of the third houfe, and within lifty degrees of the alcendant, it indicates that both commanders have a defire to promote peace, by acting priacipally upon the defentive, and by guarding and protecting their refpective coafts, without a detire of any clole or decifive action, or of venturing to any great diftance from home.

The cool, cautious, deliberate, planet Saturn, is fituated in the firft houre, and indicates not fo much a defire for hot and precipitate action, 18.

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as for felf-prefervation, of the protection of national wealth 3 and this is plainly exemplifed in the Britifh Admiral's watchfulnefs and care in covering and protecting the homeward-bound India fleet, as well as in the French Admiral's retiring after he found his views upon that rich and unguazded flota were completely fruftrated. The pofition of Mercury, being combuft of the Sun, and difpofer of the Moon, Venus, and Jupiter, and lord alfo of the twelfth houfe, the houre of private enmity and malice, indicates private rancour and enwity in a fubordinate commander; and, as Mercury is pofited between the two fignificators, Venus and Mars, evilly dignified, and combuft, fo he denotes the perfon reprefented by him will infallibly be governed by malevolent principles, and ufe his iofluence to retard the object of the bufinefs in hand. The truth of, this indication has, I think, been too well eftablifhed to need any further illuftration from me.

The enemy, as I have before obferved, is reprefented by Mars, who is pofited in the tenth houfe, the houfe of honour, and in the fign of his triplicity, but in the dignities of Jupiter; and this Ihews that the enemy would as much as poffible avoid clofe action, but would take the advantage to Chift from fighting; and Mars, being in his fall, deprives the enemy of their honour, and clearly proves, that, if a clofe and wellconnected action had been kept up, and continued without ceafing, a decifive victory would have followed on the part of the Englifh, becaufe Jupiter is in conjunction with Venus and the Moon, which difpofes of Mars; but, as Mars has the watery triplicity afligned him, he thews the enemy fhould take the advantage of that element to run away.

We find alfo, in the above figure, a quartile afpect of Saturn and Mercury, a configuration which is always known to produce tempertuous weather and ftrong winds; and this we find was the cafe off Uhant at the time of the above engagement. The pofition of Mercury in the firf, where Saturn is fituated, plainly indicates thefe winds to be highly conducive to the fafety of the enemy, but of dangerous tendency to the Britih fleet, in cafe of a purfuit.

After duly weighing the natural influences and effects of the configurations in this figure, which are the true and genuine ftate of the heavens at the time of the engagement, I hefitated not to declare, that both commanders had a ftronger inclination to preferve peace than to break it, and that a clofe connected and decifive action was not to happen, owing to Saturn being in the afcendant on the fide of the Englifh, with too much thought and deliberation; and to Mars being in his fall in the
dignities of Jupiter, on the part of the French, which declares their watchfulnefs to run away. This judgment is likewife further confirmed by the two principal fignificators not forming a warlike afpect, but operating by one rather inclined to tranquillity and peace.

Whoever contemplates the preceding Ggure, and defines its afpects by the rules laid down in this or in any other Treatife on Aftrology, will find no point ftrained to effect the tendency of the foregoing judgment. The meaning put upon them here is uniform and natural, and no more than what they are and have been allowed to bear from the earlieft ages, and fuch as every profeffor of the art muft allow to be confonant to the ftricteft rules of the fcience. If this be admitted, I think it muft frike the fenfe of every intelligent man, that this pofition of the planets, on the famous 27 th of July, could not have been configurated to defcribe the particular turns of that action, by mere accident, nor without having fome influence upon it.-A ftrong proof of planetary operation, as well as of the moral certainty of predicting by their means.

## QUESTION XII. On THEFT.

Being once on a journey through the Weft of England, and particulas bufinefs detaining me in a fmall town where fome of my friends lived, an atrocious robbery and burglary was, during that time, committed in the neighbourhood, in the houfe of a poor old blind decrepid man, who, by hard labour and rigid economy in his younger days, had favod up three hundred pounds to divide among his children at his death. This money was kept in a ftrong cheft by the bedfide where the poor old man lay; when fome villains, watching an opportunity in the abfence of his family, made their way into his apartment, broke open the cheft, and carried off all the money undifcovered. My friends hereupon mado it known that I had fome knowledge of the occult fciences, and, if applied to, might poffibly give fome account how the money went; in confequence of which I received a letter the next day from the poor man's eldeft fon, earneftly entreating my affiftanoe in making a difcovery of the robbers, and to endeavour to get reftored to his father fome part at leaft of the little all he had been years labouring to fave up for his children. Moved with compaffion at fo cruel a circumftance, I determined to do my utmoft to ferve this diftreffed family, and for this purpofe projected the following figure.


The fign Taurus, occupying the afcendant, gives Venus for the querent's fignificatrix; the Moon, lady of the fourth, reprefents the querent's father, and the feventh and tenth houfes are to denote the thieves; and, the reafon I allot two houfes for them is, becaufe the feventh houfe of the figure is the natural fignificator of thieves to the querent, who was heir to part of the money, and had been promifed it by his father, and confequently bore a thare in the lofs; and the tenth houfe being the father's feventh, reckoned from his firft, or fourth in the figure, naturally denotes thieves to him ; and therefore, as the fon is querent, and the father had the principal fhare in the lofs, both thefe houfes mult be well coulfidered, befure any account can be given of the thieves.

Here I find Jupiter, lord of the eighth and twelfth houfe, pofited in the tenth, out of all his effential dignities, in his fall, and confignificater with Mars; wherefore, I declared two perfons so be concerned in the rubtery, and defrribed them according to thele fignificators, viz. a middle ntuture, with dark brown hair, pale complexion, of a furly ditpo-

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Ation, one fomewhat ghorter than the $\ldots$; ; and appeared to be fons of a perfon who had worked with or for the querent's father.

My next bufinefs was to confider what was done with the money; and, as there are two fignificators in refpect of the queftion, namely, the feventh houfes and their lords, fo there muft be two to reprefent the difpofal of she money; and thefe are the fourth houres and their lords. Accordingly I find the Moon, who governs the querent's fourth houfe, pofited in Scorpio, a watery fign; and, being alfo underneath the fign, I declared fome part of the money was buried underneath a rock or fone over which the tide flowed, and near the habitation of the thieves, which I judged was not far diftant from the fea-fide. Again, I find Mars lord of the father's fourth, pofited in Capricorn, a beaftial fign, in conjunction with Jupiter, who governs corn, and with Saturn, who rules the fruits of the earth; and, as Mars is the lighter planet, and applies to Jupiter, and as Jupiter is in the term of Saturn, I concluded that another part of the money had been paid away to fome hufbandman or farmer, who refided about the diftance of eight miles fouth from the place where the robbers lived.

When thefe circumftances were all thrown together, and each duly confidered, fufpicion fell upon two perfons, who were brothers, in every refpect anfwering to this defcription, and who, uppn enquiry, they found had paid one hundred pounds to 2 farmer three days after the robbery was committed, who lived in the fituation above defcribed, and who had for fome time threatened the parties with an action, on account of their backwardnefs or inability to pay him. Upon this I was afked if the parties were taken up, whether any of the money would be recovered? To anfwer this, I referred again to the figure, and noted the fituation of the two luminaries, both of which are afflicted. The light of time is pofited in the twelfth houfe, in conjunction with Venus, lady of the afcendant, and fignificatrix of the querent, which affords one ftrong argument againft recovering the money. The Moon is alfo greatly afflicted in the fixth houfe, and in no afpect either to the Sun or to the afcendant, but on the contrary is applying to a trine of Mercury, lord of the fixth, and this to a fextile of Saturn, lord of the father's fixth, and alfo the fignificators of the two thieves; all which pofitions give the frongeft proofs of an utter impofibility of recovering any part of the property, particularly as both the fignificators of the querent and his father are greatly afflicted by accidental pofitions, as well as by the part of fortune being in conjunction with the Moon's unfortunate
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node, or Dragon's tail; wherefore I judged the money loft beyond recovery.

Many circumftances, however, afterwayds concurring, to confirm this fufpicion of the two brothers above alluded to, they were in confequence taken into cuftody, and examined before feveral of the county magiftrates, who found fufficient grounds to commit them for trial at the next affizes. They were in confequence arraigned; but, though fufpicion fell heavy upon them, yet, as no pofitive evidence could be adduced to prove they were caught in the fact, or to identify the money, they were both acquitted, notwithftanding the long train of well-connected and concurring circumftances, which came out upon the trial, left them guilty in the eyes of all the court.

## QUESTION XIII. On LeGACIES.

A perfon of a free and convivial humour called upon me to enquire concerning a legacy which his wife's mother had often promifed to leave them at her death; but, having had fome high words, in confequence of his loofe way of living, the had lately refcinded her former promifes; and, as this lay upon his mind, and had vexed him for fome days paft, he was now defirous to know, by the celeftid intelligencers, whether this legacy would be left him or not. Finding the man fincere in his wihes, and, deeming the queftion perfectly radical, I proceeded to give my judgment upon the matter as follows.

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Mercury is here lord of the alcendant, and fignificator of the querent ; he is fituated in the feventh houfe, and difpofes of Jupiter, the fignificator of his wife, who is pofited in the fourth, his own houfe, ftrong and powerful, and in trine afpect to the Sun. The Moon's fortunate node likewife falls in the wife's fecond houfe, in fextile afpect to the part of furtune in the querent's fecond; all which are very powerful teftimonies that the querent's wife would not lofe her inheritance. This opinion is alfo ftrengthened by the pofition of the benevolent planet Jupiter, who is lord of Pifces, and the wife's fignificator, and lord alfo of the wife's tenth, and fignificator of the mother, viz. the fourth houfe in the figure; which evidently fhews a mutual love and attachment between the mother and daughter, that nothing but death can efface, and to which inheritance will follow.

The querent's fignificator being in his fall in Pifces, a watery fign, and in conjunition with Venus, thews him to be a man given up to drinking and conviviality and perimaps to other fecies of intemperance,

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as is denoted by the quartile of Jupiter and Mercury; and further thews that it has in fome meafure been the means of alicsating the wife's affections from him. And, as Mercury is difpofed of by Jupiter, in a feminine fign, and pofited with a feminine planet, and being alfo controvertible in his nature to the quality of any planet he is in configuration with, plainly maniferts the querent to be of an effeminate mind and Spirit, content to give up all rule and government to his wife, fo he has but the enjoyment of his friend and his bottle.

The fituation of the Sun and the Dragon's head in the wife's fecond, or querent's eighth, denotes that he had heretofore recefied a legacy by the death of his wife's father; which being mentioned, he readily confeffed that it was fo. This legacy he appears to have fquandered away, as is manifefted by the part of fortune being in conjunction with the Dragon's tail in the fecond houfe. And now, taking all the foregoing arpects together, and noting that the Sun, the natural fignificators of fathers, is pofited in his exaltation, with the Moon's fortunate node, and free from all fruftration or affliction ; and notwithftanding the querent had fquandered away the firft legacy by the father, and had lately fallen out with the mother; yet I hefitated not to declare, that, according to the beft of my judgment, he would be certain of the legacy by the mother alfo $;$ not out of any regard or love to him, but purely through her affection and anxioufnefs for the welfare and happinefs of her daughter.

## QUESTION XIV. On the Succefs of a FLEET.

At the time Admiral Rodney fet fail for the Weft Indies, with a grand fquadron under his command, and a convoy of above three hundred fail of merchant Chips, exhibiting at once the pride, the glory, and the riches, of this great commercial empire, I was applied to by fome naval gentlemen, who particularly requefted me to give them my opinion on the fuccefs of the Admiral's expedition, and the fafety of his fleet. Many opinions had for fome time been in circulation relative to this equipment, and many of the firft-rate connoiffeurs in politics had undertaken to declare it too weak for the object of its deftination, and that it would fall an eafy prey to the enemy; I was therefore the more readily prevailed upon to project a figure for this queftion, upon which I delivered my judgment as follows.
trefs, in regard to his private circumftances. But this affliction appears only as a dark cloud, which, when the ftorm is over, quickly gives way to the abl-cheering and enlivening beams of the refrefhing Sun. And this is evined by the Admiral's fignificator having juft feparated from this malignant configuration, and afterwards forming a propitious fextile afpect in the zodiac, and a mundane trine afpect to the fecond houfe, the houfe of profperity, fortune, and riches, aided by Mars, the lord thereof, who is fituated in the firf houfe, and in his own triplicity.

In examining thefe fignificators, I find Saturn, who reprefents the Admiral, is difpofed of by Jupiter, lord of the tenth houfe, the houfe of princes, which hews his appointment came from the king himfelf. Venus, lady of the enemy's houfe of fubftance, as well as all the fignificators of the enemy, and part of fortune alfo, are difpofed of by Saturn, lord of the afcendant ; and Mars, the natural lignificator of war, and lord of the Britin Admiral's houre of fubftance and riches, is pofited in the afcendant, in trine to Scorpio, his own fign, in the ninth, the houfe of fea-voyages; and, being alfo in his own triplicity, fhews that this voyage fhall be profperous and important. This judgment is greatly flrengthened by the pofition of the propitious fixed flar Fomahaut, in the firft houfe; which, being of the nature of Venus and Mercury, and of the firf magnitude, and joined with Mars in Pifces, declares great riches, honour, and preferment, fhould be acquired by this voyage, and fuch as thould place the noble commander above the frowns and malice of both his public and private enemies.

The fign on the feventh houfe, and the intercepted fign Virgo, fhew the deftination of the fleet; and the Sun and Mercury reprefent the enemics they thall meet with; and, as the lord of the feventh is pofited in a fign that has more planets within its degrees than one, fo it points out that the Admiral thall be engaged with more fleets than one. Here is alfo a moft remarkable reception between Venus and Mars in exaltation; Mars being pofited in the fign of the exaltation of Venus, and Venus in the fign of the exaltation of Mars; and, as Venus is lady of the enemy's houfe of fubftance, this reception declares that the Britifh fleet will capture many rich and noble prizes, and make great havock with the fubftance or riches of the enemy. Mars being in fextile afpect with the part of fortune, and the Sun lord of the feventh, fhews thefe prizes $\pi-1$ be taken with much fighting. And that the victory fhall declare
f on the fide of the Englifh, is manifefted by Venus, fignificatrix of the enemy's fubftance, being difpofed of by Saturn, the lord of the afcendant, and fignificator of the Britih Admiral.

After duly weighing the probable tendency of all there propitious afpects, and reflecting that the Moon, whofe influence is confiderable, is pofited in the dignities of Saturn; and that Jupiter and Saturn difpofe of all the planets in the figure; and likewife that Jupiter and Saturn are the grand fignificators of the Britih Admiral and fleet, I boldly affirmed this expedition would prove fortunate and fuccefsful, crowning its commanders, and all under them, with honour, glory, and riches, and adding immortal fame to the annals of the Britih page. This is a fact that has accordingly happened, and fuch as comes within the cognizance of every individual.

## QUESTION XV. On PLACES and PREFERMENTS.

A gentleman who had for fome time been foliciting for promotion in him almoft defpair of fuccefs, came to afk my opinion whether; if he perfevered in his folicitations, he fhould eventually obtain the preferment he fo much defired. I gave my judgment of this queftion from the following figure.


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Here the celeftial Crab afcends upon the horofcope, and the Moon, fignificatrix of the querent, is pofited in the fign Leo. The tenth houfe bears fignification of the quegrent's honour and promotion; and the eleventh denotes his friends and patrons. The Moon, lady of the afcendant, being pofited in the fecond houfe, out of all her effential dignities, declares the querent to be in diftreffed circumfances, and that his failure hitherto has been greatly owing to the want of money. His patrons in the prefent bufinefs are defrribed by Venus, who being pofited in the fign Pifces, in every degree of her exaltation, thews them to be of fufficient weight and intereft to accomplifh his defires; and as Venus is alfo in a propitious fextile afpect with Mars, and in trine to the afcendant, it indicates that his petition thall be attended to, and his wifhes gratified.

This judgment is abundantly confirmed by the following confideracions. The Sun is pofited in the medium coeli, the houfe of his exaltation; and the fortunate node of the Moon is conjoined with him in the tenth alfo, which is an irrefragible argument of honour and preferment. It is alfo to be obferved that the Sun is lord of the fecond houfe, and difpofes of the Moon, the querent's fignificatrix; and thus thews that his preferment thould be in the military line. And as a watery fign rifes upon his afcendant, and occupies the cufp of his ninth houfe, and as Mercury, lord of his third houfe, is pofited in his ninth, it declares he fhall be fubject to an employment upon water; and, being in Scorpio, a fixed fign, denotes the querent chall be fubje. $t$ to a long continuance upon the water, and at a great diflance from home. Venus being likewife in the fame figne in the triplicity of Mars, and Mars in the triplicity of Venus, and in fextile afpect of each other, denotes he fhall hereafter meet with a number of friends, and prove remarkably fortunate in his port. This poft is reprefented by the fituation of the Moon in Leo, and Mars in Taurus, and the Sun in Aries, to be a command on board thip, over foldiers or marines; and this he acknowledged was what he had been foliciting for, and what I told him he would certainly fucceod in.

He then requefted me to afcertain the length of time in which I fuppofed this command would be given him. I took notice of the degree the Moon was in, and what applications he had made.' I obferved fhe had lately been in trine afpect of the Sun, which Atrongly prompted the querent to puhh forward for promotion ; and her next application, being to a trine with her fortunate node, declares this promotion thall be very fhortly attained, though with difficulty, because fhe is at the fame

Sagittarius being upan 'the culp of the ajcendat, Jopliter lis podd thereof, and the querent's figalicutsof. Gemini. defcende 'on the eufp of the feventh; and gives Mercury as fignificator of the hufband; the twelfth houfe fignifies the prifon, and the prifoner's profecutors; the tenth houfe and its lord denotes the juidge, and the fourth houfe declares the trial, or termination of the manter.
Now Mercury, the lord of the foventh houfe, and fignificator of the huiband, is gofited in the twelfth, the houfe of imprifonment, and is difpofed of by Mars, the fignificator of private enemies, who is pofited in the anth houfe or medium coeli, which here fignifies the houfe of juftice and mercy. The afcendant detmotes the' prifoner's open enemies or accufers ; and, as Jupiter is pofited thescin; friong; and in conjunction of Saturn, lose of the fecond, it thews this profecumors: are perfons of rank and powrer, who are poffefled of every ability to carcy on the profecution againd him. The Moon, hady of the houfe of doath, being in the fourth, in trine to the afcendant, beews that the accuiation or indictment is of fuch a uatire as threatens the prifoner's life. 'Bat, finding the Dragon's tail in the tenth, ind the part of, fortune in the fixth, difpofed of by Venus, and at the fame timbe in. oppofition to Mercury, the prifoner's fignificator, I was clearly of opinion that the diftribution of money among thofe who appeared to be his friends, would greatly tend to fave his lifm and faclitate his enlargement. - -

Finding the Moon, lady of the eighth houfe of the figure, pofited in the fourth, and going to an oppofition of Mars and Venuls'I hereby imagined the prifonpr would surr a great hazard of his life' in bytempting to efcape out of prifon, by being fired upon; apd this I. found afterwards happened, though pofyrther mifehiefr fued. I next confidered the application of the Moon, after her feparat Arom the abdqua afpects, and I find her going to a propitipus tripe afpedt with Jupiter, "the fignificator of his ootemies, and from thenct applying to an oppofition of the Sun, and to a fign of Saturn; "and as Satirn is lprd of his eighth houfe, and the Moon lady of hii fecond, I j j tged that he hauld efcape the hand of juftice, by beiagedmetted ap axilence, whtch in;tile courfe of a few months afterwards really happened, to the prefervapion of his own life, and to the deftruation of that of tikj ascomplice.

Thus have 1 given lufficient examples of the verity and utility of Aftrology in the queftionary way; which, though not of fo much importance, nor always attended with fo much certainty, as the genethliacal, yet it is not to be wholly difregarded, fince in many cares, as we have

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aburidatitly fhewn, it may fafely be relied on: I thall therefore difhifs this part of the fietece, with once more obferving, that horary queftions thould never be made ufe of, when the querent's nativity can be had; as fo much more certainty depends upon the one than upon the other, and of courfe uffordy greater fatisfaction to every perfon who bends his mind to the knowledge of futurity.

- Before I enter upon the management of nativities, it will,not be improper, in this place, to give the rules, by which the reader may be enabled to afcertain the kind of perfon each planet reprefents, when ignificator, in all or any of the twelve figns of the zodiac. By the help, of thefe, it is eafy to determine what kind of perfon the new-born babe will be, when itarrives to years of matarity; and we can alfo, by the fame means, as truly defcribe the ftature, complexion, make, and difpofition, of a perfon we never faw, provided the true time of birth be previounly known. Thefe rules are therefore abfolutely neceffary to be well underfood by every perfon who is defirous of calculating a nativity.

PERSONS defcribed by SATURN in the TWELVE SIGNS of the ZODIAC.

Saturn in the fign Aries reprefents a perfon of a frefh ruddy complexion, fpare, and large boned, full face, deep voice, dark hair, with little beard; addicted to felf-commendation and praifes and given to boafting of valour and courageous. undertakings, when there is but little caufe; being generally a contentious quarrelfome bravado, and confequently very ill-natured.

Saturn in Tayrus defcribes an uncomely perfon, of a heavy, aukward, appedtance, with dark hair, rough Nkin , middling ftature, of a rugged unoven difpoficion, inclinable to vicious and fordid actions, unlefs the fortunate ftars, by their propitious. rays, modify and temper this otherwife baneful influence.

Saturn in Gemini reprefents a perfon of a moderately tall faturo, of a dark fanguine comploxion, oval vifage, and well proportioned body, the hair either datk brown or black. The native is generally very ingenious, but unfortunate in moft of his undertakings ${ }^{3}$, his difpofition is naturally pervorfe, felfilit, and craftys and therefore warily to be dealt with.

Saturn in Cancer denotes one of a weak and infirm conftitution of body, of a thin middling fature, rather ill-proportioned, and fometimes
crooked; a pale meagre countenance, fad brown hair, and lavguid eyes ; of a morofe and jealous difpofition, leaning to vicious inclinations, and very deceitful in his dealings.

Saturn in Leo gives a perfon of a moderate large ftature, broad round thoulders, wide cheft, light brown hair, of a furly auftere afpect, rather lean, and hollow-eyed, large bones and mufcles, and bends or ftoops forward in going. The qualities of the mind and difpofition are tolerably good, and carry an appearance of noblenefs and generofity; though fomewhat paffionate, and eager of revenge, but neither courageous nor valiant when put to the teft.

Saturn in Virgo reprefents a perfon of a tall fpare body, fwarthy complexion, dark brown or black hair, and much of it; a long vifage, and folid countenance, but generally an unfortunate perfon, much inclined to melancholy, and retaining anger long; a projector of many curiofities to little purpofe; ftudious, fubtle, and referved; and, unlefs fome other configurations of the planets contradict, is too much addicted to pilfering and indirect dealing.

Saturn in Libra defcribes a perfon'above the middle ftature, tolerably handfome, brown bair, an oval face; a large nofe and forehead, a moderately clear complexion, yet not beautiful; not willing to entertain low or mean thoughts of themfelves, fomewhat prodigal in expences, and confequently rarely leave any confidorable eftate behind them for their children to enjoy; they are eafily moved to controverfy and debate, and often come off victors.

Saturn in Scorpio reprefents a perfon of a middling ftature, a fquare chick well-fet body, broad fhoulders, black or dark hair, and ufually Thort and thick; very quarrelfome and contentious, delights to create mifchief, and to promote violent and dangerous actions, though to his own detriment and infelicity.

Saturn in Sagittarius ufually gives a full ftature, brown hair, the body very conformable and decent, the complexion not much amifs; a difpofition fufficiently obliging, not courteous, but moderately frugal, rarely profufe, but fonnewhat choleric, and by no means able to bear an affront, yet willing to do good to all, and fometimes too apt to comply, and raihly make fuch promifes as cannot conveniently be performed without prejudice; a real lover of his friend, and mérciful to an enemy.

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Saturn in Capricorn perfonates a lean raw-boned perfon, with dark brown or black hair, a rough fkin, a middle ftature, rather inclined to brevity than tallnefs, an obfcure fallow complexion, little eyes, long vifage, and an ill ponture in going; for the qualities of the mind, Saturn fo pofited, and fignificator, ufually gives a difcontented, melancholy, peevifh, perfon, covetous of his goods of this life, not addicted to ufe many words, a lover of the earth, and all things of profit produced from thence, fearful, fubject to retain anger, and rarely wants a reafonable portion of gravity.

Saturn in Aquaries reprefents a full ftature, a large head and face, the body rather inclinable to corpulency than otherwife, dark brown hair, and a clear complexion, a fober graceful deportment, very affable and courteous, of an excellent fearching fancy, and generally a very happy proficient in what he labours after, whether in fciences or curious arts; apt to conceit and think well of his own powers and abilities, and therefore fubject to no ill-becoming pride ; but naturally a perfon of a very pregnant genius.

Saturn in Pifces reprefents a perfon of a middle ftature, pale complexion, with hair tending to blacknefs, a large head, and a full eye, fometimes the teeth diftorted, not very comely, yet active, and too much inclined to diffimulation, contentious, malicious, and prone to many ill actions, which abate as the perfon grows in years; not loquacious, but very deliberate ; in fine, it denotes an uncertain fickle perfon in moft things, one that is able to prefent a good outfide, but will prove in the end fradulent and deceitful, and therefore warily to be confided in.

PERSONS reprefented by JUPITER in each of the Twelve Signs.
Jupiter in Aries defcribes a middle-ftatured perfön, of a ruddy complexion, with light brown or flaxen hair, quick and piercing eyes, a high nofe, and fometimes pimples in the face, an oval vifage, the body rather lean than corpulent; but generally a perion of a noble and free difpofition, one that loves a good outfide, and to demean himfelf with much generofity amongit his friends and affociates, and confequently very obliging and complacent.

Jupiter in Taurus gives a perfon of a middle ftature, well fet, a fwarthy complexion, brown rugged hair, fomewhat curling or frizzled, a well-compacted body, but not decent, the difpofition reafonably good,

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the judgment found, and a perfon of no contemptible deportment; a lover of the female fex, and generally good-natured, and free to fuch objects as deferve charity and compaffion.

Jupiter in Gemini reprefents a decent well-compofed body, with fanguine complexion, not very clear, a perfon above a middle ftature, rather tall than otherwife, brown hair, full becoming eyes, a graceful deportment, very affable and courteous, a gentle, mild, obliging, perfon, an admirer of the female fex, efpecially thofe of the moft refined wit and beauty, a general lover of learning; but, if Jupiter be near violent fixed ftars, it renders the perfon rahh and unftable in his actions, and confequently inimical to himfelf, and unacceptable to others.

Jupiter in Cancer gives a perfon of a middle ftature, a pale, unwholefome, fickly, complexion, flefhy, or inclinable to corpulency, dark brown hair, an oval face, and the body moftly difproportioned; a bufy loquacious perfon, too apt to intermeddle with other men's affairs, conceited and high, has no mean thoughts of his own abilities, a great lover of women; fortunate by water, and delights to be thereon, and yet a perfon of very little courage or valour, unlefs his fignificator be well beheld of Mars.

Jupiter in Leo reprefents a ftrong well- proportioned body, tall of ftature, light brown or yellowih curling hair, ruddy complexion, full eye, and a perfon fufficiently comely; in difpofition very noble minded, courageous, magnanimous, lofty; delighting in valiant warlike actions and atchievements he proves a terror to his enemies, and a perfon that fcorns to bend to an adverfary, but will encounter with any danger or hazard for the fake of honour.

Jupiter in Virgo gives a perfon of a reafonable full ftature, brown hair tending to blacknefs, ruddy complexion, but not fair or clear, a well-built perfon, and one we term handfome, having a due proportion and conformity in all the members; in difpofition fomewhat choleric, and ambitious of honour, inclinable to boafting, fudious, yet covetous, and through rafhnefs fubject to loffes in eftate; in fine, not eafily wrought upon by any perfon.

Jupiter in Libra perfonates a compleat body and inviting countenance, 2 moft clear complexion, a futl eye, an upright ftature, rather tall than otherwife, not grofs but fender, an oval face, light brown hair, fometimes
times flaxen, fubject to pimples in the face; of a very mild difpofition and winning behaviour, a great delighter in noble exercifes and recreations, obliging to all perfons; and confequently gains much honour and efteem.

Jupiter in Scorpio reprefents a perfon of a middle fature, a well compacted body, brown hair, a full flelhy face, a dull complexion; but, in difpofition, a lofty, proud, ambitious, perfon; one that defires and endeavours to bear rule over his equals, refolute, and ill-natured, covetous, and guilty of too much fubtlety in all his actions; and therefore ought warily to be dealt with by thofe who thall be concerned wiṭ fuch a perfon.

Jupiter in Sagittarius gives an upright tall ftature of body, chefnutcoloured hair, oval face, ruddy complexion, much beard, a good eye, a perfon every way decently compofed; in difpofition very courteous and affable, of a moft noble graceful deportment and behaviour, juft in all his actions, and injurious to none, generally a great lover of horfes; and, in fine, a moft accomplifhed perfon, deferving commendation and more than ordinary refpect from all perfons with whom he converfes and affociates.

Jupiter in Capricorn gives a mean ftature of body, a pale complexion, thin face, little head, not much beard, a fmall weakly perfon generally, yet ingenious; brown hair, fometimes the beard lighter of colour than the hair of the head; in qualities and conditions not very commendable, low-fpirited, peevifh, not very active nor fortunate in the world, unlefs fome other teftimonies affift; in fine, a very helplefs, indigent, harmlefs, perfon.

Jupiter in Aquaries perfonates a middle ftature, brown hair, indifferently well fet, a clear complexion, rather a corpulent body than otherwife, and well compacted; in difpofition chearful and affable, hurtful to none, but obliging to all, delights in decent and moderate recreation, very juft and merciful, even to thofe that are enemies; in hort, a very good-humoured, laborious, induftrious, perfon, rarely guilty of any extravagance, but generally of a very commendable difpofition and deportment.

Jupiter in Pifces defcribes a perfon of a middling ftature, of a dark complexion, flelhy body, and light brown hair, a harmlefs creature, yet

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ftudious in profound matters, and endowed with very excellent aatural parts and acquirements, fortunate upon the water, and one that gains love from thore he hath converfation with, fometimes proves a reafonable good friend, and delights in good company, if the Moon dart her quartile or oppofite afpects.

Jupiter ufually fignifies good teeth, as Saturn doth the contrary, and fometimes prodaces fome apparent mark in the fore-teeth; Jupiter, in an airy fign, gives broad fore-teeth; in a fiery fign, crooked, or diftorted; in an earthy fign, foul teeth; but, in a watery fign, the teeth decay fuddenly, and grow black and rotten; and this the more certain if Jupiter be in any bad afpect of Saturn or Mars, or in conjunction with the Dragon's tail.

When Jupiter is fignificator, and pofited in a watery fign, the perfon is fat and comely; in an airy fign, more ftrong and corpulent, with a decent comelinefs and proportion of body; in an earthy fign, a wellcompofed body, not fat nor lean, but a mediocrity, provided he has not much latitude, and in no afpect with other planets; but, if in a fiery fign, the body is rather fquare than corpulent. If Jupiter be fignificator, and pofited in a watery fign, the perfon has fome impediment in his fpeech, or fpeaks with great deliberation ; this is the more certain, if in quartile or oppofition to Mercury.

## FERSONS defcribed by MARS in each of the TWELVE SIGNS.

Mars in Aries reprefents a perfon of middle ftature, of a fwarthy complexion, well fet, large bones, light hair, or fometimes red and curling, and auftere countenance; if Mars be occidental, the complexion is more ruddy and the body more fmooth; if oriental, the perfon is taller of flature, and the complexion not fo fwarthy, and it renders the native more comely and valiant ; in difpofition, Mars in Aries ever fhews a bold, confident, undaunted, perfon, choleric, lofty, defirous to bear rule over others, and fcorns to fubject himfelf to any perfon; a true lover of war, and often gains preferment and great advancement thereby.

Mars in Taurus gives a middle-ftatured perfon, well fet, rather hort than tall, pretty corpulent, of no clear complexion, brown or black rugged hair, a broad face, wide mouth, generally a well-fet body, fometimes ruddy, and marked in the face; it reprefents a profigate perfon, one that gives himfelf much liberty in all manner of vicious actions, as gaming,

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dflinkiag, weaching, \&ac. and, in fine, a very treacherous, debauched, illsnatured, unfortunate, perfon, unlefs the fortunes interpofe their friendly rays. If Mars be near the Pleiades, this defcription is ag. gravated,

Mars in Gemini perfonates a reafonably tall ftature, black or brown hair; the beginning of the fign gives it lighter; if it falls near Aldebaran, the complexion is tending to fanguine, the body well proportioned, and the members conformable, but a very unfettled perfon in moft of his actions, yet ingenious in many things, though unfortunate in all; and generally lives in fome mean condition, hifting here and there, exercifing his wits for a livelihood.

Mars in Cancer gives a fhort perfon, of bad complexion, brown hair, and much of it; a difproportioned body, fometimes crooked, and the condition of the mind for the moft part as crooked; a dull fottih perfon, of few or no commendabie actions,, unfortunate, always engaged in fome fervile or mean"employment, and is rarely capable of better.

Mars in Leo gives a ftrong able-bodied perfon, of a fun-burnt complexion, tall, with light flaxen hair, large limbs, and great eyes ; a hafty choleric perfon, whofe pallion too often overfways his reafon; delights in warlike exercifes, as chooting, riding, fighting, \&c. but naturally a noble generous free-fpirited perfon, efpecially to fuch as obferve him, and endeavour to oblige him.

Mars in Virgo give a middle-fatured well-propartioned body, black or dark brown hair, the complexion fwarthy, and fometimes a fcar or blemith in the face; a hafty revengeful perfon, too fubject to paffion, and apt to retain an injury a long time in his memory; very humourfome and difficult to be pleafed, conceited, but generally unfortunate in all or moft of his actions.

Mars in Libra gives a well proportioned body, fomewhat tall, light brown hair, oval face, and fanguine complexion, a brifk chearful afpect, a lover of the female fex, conceited of his own abilities, inclinable to boafting, delights in noble recreations, loves neatnefs in his apparel, and is generally beloved of women, but often to his prejudice.

Mars in Scorpio gives a well-fet middle ftature, black curling hair, Droad face, corpulent body, and fwarthy complexion; in diffafition a No. 19.
very ill-humoured perfon, paffionate, quarrelfome, unfociable, raifh, revengeful, and ungrateful; but, notwithftanding his ill-nature, he has forme good qualities intermixed with them; a perfon of quick and ready apprehenfion, and becomes excellent in any thing his agtive fancy leads him to the infpection of.

Mars in Sagittarius gives a tall perfon, with a well proportioned body neatly compacted, fanguine complexion, brown hair, oval vifage, quick eye, a perfon of a large heart, and of a choleric hafty dilpolition, yet a chearful, merry, jovial, companion, active, courageous, loquacious, delights in neatnefs, and loves to hear himfelf applauded by others, and is in fine of no contemptible humour or temper.

- Mars in Capricorn gives a mean ftature, a lean body, an ill complexion, and black lank hair, a thin face, little head, but an ingenious perion, and of a reafonably good difpofition, a penetrating fancy, and generally very fortunate and happy in moft of his undertakings.

Mars in Aquaries defcribes one of a well compofed body, reafonably corpuient, reddifh or fandy-coloured hair, a moderately clear complexion, middle flature, but of a turbulent fpirit, too much addifted to controverif, many times to the detriment of body and eftate, if other teftimonies do not occur.

Mars in Pifies gives a mean ftatured perfon, rather fhort and flefhy than otherwife, no handfome body nor good complexion, a light brown or fair flaxen hair, a fottih kind of debauched perfon, very dull and fiupid, yet a lover of women, a mere diffembler, an idle companion, not a friend to himfelf or others.

If Mars be in conjunction, quartile, or oppofition of Saturn, or with the Dragon's tail, and they in angles, then the native is more fierce and viclent; in fiery figns he is choleric and hafty, and many times hath a falling in of the cheeks; in other figns.the face is more full and flehy; Mars in earthy figns renders the native of a fullen temper, not courteous or affable; in airy figns, more free and obliging; in watery figns, fumewhat ftupid and fottiih, unlers he be well beheld of Jupiter, Sol, or Luna; their friendly afpects do fomething meliorate the aforefaid fignifications, which muft be warily confidered by the ingenious artift in his judgment; as alfo the nature of thofe fixed ftars that are joined to the particular fignificators.

## PERSONS ditribed by the MOON in each of the TWELVE SIGNS.

The Moon in Aries defcribes a perfon of an indifferent ftature of body, a round face, light brown or flaxen hair, reafonably corpulent or flefhy, and a moderately good complexion; in difpofition a mutable perfon, rafh and paffionate, ambitious of honour, and of an afpiring fancy, but rarely fortunate, or at leaft continues but a hort time in fuch a condition.

The Moon in Taurus gives a well compofed body, of a middle ftature, rather inclinable to brevity, a corpulent ftrong body, of no clear complexion, brown or black hair; a perfon of a gentle difpofition and obliging temper, of fober carriage and deporement, juft in all his actions, and confequently gains refpeCt from all perfons he converfes with; and alfo eafily attains preferment in the world, fuitable to his degree and quality of birth.

The Moon in Gemini perfonates a well compofed body, and tall, brown hair, good complexion, not fanguine or pale, but between both; the members well proportioned, and the body very upright and comely; the difpofition not commendable, but rather offenfive; an ingenious fubtle perion, remarkably crafty, yet generally unfortunate, unlefs other teftimonies affift.

The Moon in Cancer reprefents a middle ftatured perfon, well proportioned and flethy, a round full face, brown hair, pale dufkih complexion; in difpofition flexible, jocular, and pleafant; often addicted to good fellowhip, very harmlefs, and generally well beloved; fortunate in moft affairs; yet mutable and uncertain in his refolves, but free from pafion or rafh actions.

The Moon in Leo denotes a perfon fomewhat above a middle ftature, 2 well proportioned body, ftrong and large boned, fanguine complexion, light brown hair, full faced, large eyes; in difpofition a lofty, proud, afpiring perfon, very ambitious of honour, defirous to bear rule over others, but abhors fervitude or fubjection, and rarely proves a fortunate perfon.

The Moon in Virgo fignifies a perfon fomething above the middle ftature, brown or black hair, an oval face, fomething of a ruddy complex: ion; in difpofition an ingenious perfon, melancholy, very referved, covetous, unfortunate, and rarely performs any commendable action.

Tho Moon in Eibrafignifies a well compofed body, peatly campaf? ed, moderately tall of ftature, fmooth light brown hair, and fanguing complexion mixed with white; the difpofition no lefs pleafant, a very jocund perfon, a lover of mirth and recreation, as alfo very well refpected of the female fex in general. If a woman, the will be admirod, or at leaft courted by many lovers 3 yet fubject to misfortunes, unlef's Venus be well placed, and in good afpeet to the Sun, Moon, or Jupiter,

The Moon in Scorpio reprefents an ill-falhioned perfon, thick and fhort, flethy, and of a very obfcure complexion, brown or black hair, and in thort a very ill-difpofed perfon, and rarely qualified with any good humours; fottih, malicious, and treacherous, unlefs alleviated with good education, or the Moon be in fome good afpect of the fortunes; If a female, the rarely lives free from fevere cenfure, and not without defert, except the Moon be befriended by fome benevolent configuration of good planets.

The Moon in Sagittarius gives an handfome well proportioned body, an oval face, bright brown hair, and fanguine complexion; a generous free-fpirited perfon, paffionate for a hort time, ambitious, aiming at great things, and generally of an obliging temper, and confequently gains refpect of fuch perfons as he or the affociates with.

The Moon in Capricorn fignifies a perfon of a low ftature, and of an ill complexion, a fpare thin body and face, brown or black hair; fometimes a defect or weaknefs in the knees, and at beft no ftrong bodied perfon; one of fmall activity or ingenuity ; inclinable notwithftand. ing to debauchery and mean actions, which renders him a perion of but low efteem; yet if the Moon receives the friendly rays of Jupiter, the Sun, or Venus, from good placts of the figure, the difpofition is thereby much corrected.

The Moon in Aquaries gives a perfon of a middle ftature, not tall nor fhort; but between both; the body well proportioned, but rather corpulent, brown hair, and clear fanguine complexion; an ingenious perfon, of a very affable courteous difpofition, inoffenfive to all, loves curious and moderate recreation, apt for invention, which confequently Shews an active fancy, a pregnant brain, and is rarely guilty of any unworthy action.

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The-Moencion Pifees.defribes a perfon of a mean or low fature of body, and the complexion rather pale than otherwife, the hair a bright brown, the body plump or fat, a perfon not much delighting in action, unlefk' thofe of the worft kind, and unfortunate in moft undertakings, neither good for himfelf or others; the difpofition may be fomewhat metiotated, provided the Moon be pofited in a good place of the figure, and in arpect with good and adjuvant planets, which muft alfo be confidered of all the planets in their particular fignifications, efpecially of the difpofitions and qualities of the mind, throughout all the twelve figns.

## PERSONS reprefented by VENUS in each of the Twelve Signs.

Venus in Aries gives a middle fature, rather flender than grofs bodied, light hair, and ufually fome marks or fcars in the face; a good complexion, but generally a very unfortunate penfive perfon, neither lucky to himfelf or to any other he has concerns with; the reafon is becaule Venus receives her detriment in Aries.

Venus in Taurus gives a comely perfon, of mean ftature, a ruddy complexion, but not clear, brown hair, and plump body, not grofs, but decently compofed, a mild-tempered perfon, of a winning difpofition, fortunate in moft of his actions; injurious to none, but rather obliging to all, thereby gaining a general refpect from moft perfons he converfes with.

Venus in Gemini ufually gives a perfon above a middle ftature, reafonably tall, a $1=$ nder, well-compofed, ftrait, body, brown hair, and a moderately clear complexion; in difpofition a good-humoured loving perfon, very liberal to fuch as appear fit objects of charity, and is eafily wrought upon to do good, being a lover of all juft actions, and rarely guilty of any thing which is difhonourable or unworthy.

Venus in Cancer generally reprefents a fhort ftature, round face, fickly pale complexion, light coloured hair, and a reafonably corpulent body; in difpcfition an idle nothful perfon, too much addicted to good fellowihip and recreations of the meaner fart; but puts the beft fide outward, and feems to be in earneft when he is not; in fine, it fhews a very mutable inconftant perfon in moft of his actions.

Venus in Leo gives a reafonably tall perfon, and the members well compacted, clear complexion, round face, full eye, fometime freckles

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in the face, light brown or faxen hair, and many times iofyifindy red; in difpofition not to be dililiked, moderately paffionate, forifuigery, and quickly pacified ; of a generous free difpofition, alittle addicted to pride, but not in the extreme; often indifpofed in body, but not much prejudiced thereby ; a fociable good-humoured perfon in general.

Venus in Virgo gives a tall well-proportioned body, an oval face, fad brown or black tair, dark complexion, an ingenious perfon, and a good orator, but fomewhat unfortwnate in moft of his affairs ; a fubtle active perfon, of an afpiring fancy, but rarely attains his defires.

Venus in Libra gives an upright tall perfon, a decent-compofed body, and a conformity in all the members; fanguine complexion, brown hair, fometimes freckles in the face, and dimples in the cheeks; in difpofition, a perfon of an obliging deportment, and generally well beloved of mont he has any dealings or converfation with.

Venus in Scorpio reprefents a well-fet body, reafonably corpulent, a broad face, dufkif complexion, and fad brown or black hair; but in difpofition a very debauched perfon, too fubject to contention and en$\mathbf{v y}$; guilty of many vicious actions, and this the rather if Venus happens to be in any ill arpect with Saturn or Mars.

Venus in Sagittarius gives a perfon rather tall than otherwife, of a moderate clear complexion, tending to fanguine, brown hair, oval vifage, and a very proportionable body in general ; in difpofition very generous, one that aims at no mean or bale things; a commendable deportment, fomething proud, and a little paffionate; yet in general of a good temper, and no way to be dilliked, delighting in harmiefs recreations; and, in fine, a very obliging fortunate perfon.

Venus in Capricorn reprefents a mean flature, rather inclining to brevity than otherwife; of a pale fickly complexion, thin faced, dark hair, tending to black ; in difpofition none of tha beft, a general lover of women; or, if a woman, a delighter in the courthip and dalliance of men; one that loves pleafure; not fortunate, but too fubject to change his fation, and fuffer fudden cataftrophes in his affairs.

Venus in Aquaries perfonates a handfome decent compofed body, reafonahly corpulent, clear complexion, and brown hair generally, but fometimes of a flaxen colour; in quality and difpofition exceeding good
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a very affable courteous perfon, inclinable to few or no vicious actions, one that loves civil recreation, a peaceable quict perfon, obliging to all, fortunate in his affairs, and wefl refpected by his friends and acquaintance in general.

Venus in Pifces perfonates a middle- Itatured body, of a moderate good complexion, between pale and ruddy, a round face; brown hair fometimes flaxen, with a dimple in the chin, a flethy plump perfon; in difpofition, a good-humoured creature, juft in his aetions, very mild and peaceable ; ingenious, but fomewhat mutable in his refolutions, and moderately fortunate in the world.

PERSONS defcribed by MERCURY in each of the Twelve Signs•
Mercury in Aries gives a body of a mean flature, fpare and thin, an oval face, light brown hair, fubject to curling; no clear complexion, a very ill-difpofed mind, and much addifted to theft, and fuch-like unworthy actions.

Mercury in Taurus gives a perfon neither tall nor very fhort of ftature, but a well-fet corpulent body, of a fwarthy fun-burnt complexion, brown hair, fhort and thick; in difpqfition a very flothful idle perfon, one that loves his eafe and his belly well, and takes pleafure amongft women to his own detriment and misfortune.

Mercury in Gemini gives a reafonably tall perfon, an upright frait body, every way well compofed, brown hair, and good complexion; in difpofition very ingenious, a good orator, and fometimes becomes a very cunning lawyer, or a perfon dealing in books, \&c. In hort, Mercury in Gemini gives a perfon that well underftands his own intereft, and is rarely overcome by the moft fubtle politician, or deluded by the moft crafty knave that he may have occafion to encounter with ; but generally out-wits the moft cunning fophiftry, elpecially if Mercury be no way afflicted.

Mercury in Cancer perfonates a low or Chort fature of body, of an ill complexion, fad hair, thin face, fharp nore, and little eyes; and in difpofition a mere diffembler, a fottifh kind of pot-companion, and light fingered; alfo an ill-natured perfon, unlefs the Moon and Jupiter bein good afpect with Mercury.

Mercury in Leo giver a perfon of a pretty large fatuedef body, but no clear complexion, rather fwarthy or fun-burnt, light brown hair, round face, full eye, and a broad or high nofe; in difpofition a hafty choleric proud conceited perfon, ambitious of honour ; a boafter, and too often fubjett to contention.

Mercury in Virgo defcribes a tall, Iender, well-proportioned, perfon, dark brown or black hair, no clear complexion; a long vifage, and an auftere afpect ; in difpofition and qualities of mind a moft ingenious perfon, a profound wit, and fearching fancy, capable of attaining divers languages, befides other rare accomplifhments; and this in a greater degree, provided Mercury be free from affilitioi. But it muit be underftood, that every perfon who has Mercury for their fignificator, and fo pofited, muft not expect fuch qualifications; for the capacity of birth parents, and education, mult alio be confidered, and guide every judicious artift in his judgment.

Mercury in Libra deferibes a decent compofed body, rather tall than otherwife, light brown finooth hair, ruddy or fanguine complexion, the body reafonably corpulent; in difpofition a very juft and virtuous perfon, prudent, a lover and promoter of learning. In hhort, a perfon moft happily qualified with both natural and acquired accomplifhments.

Mercury in Scorpio gives a perfon of a mean ftature, well fet, broad thoulders, fwarthy complexion, fad brown hair curling, with an illcompofed body; fuch a perion is very fubtle, a lover of the female fex, inclinable to company, and does many acts of good fellowihip, ingenious, and fludious for the promotion of his own intereft.

Mercury in Sagittarius perfonates a tall ftature, a well-fhaped body, not corpulent, but rather large-boned and fare, an oval face, brown hair, ruddy complexion, and large nofe; for qualities and conditions, paffionate, but foon appeafed; too rahh in his actions, which many times occaficn his own detriment; but good-conditioned in general, and delights in noble things, yet rarely attains his ends.

Mercury in Capricorn fignifies a perfon of mean ftature, thin face, brown hair, and dufkifh complexion, fometimes bow-legged, or fome defect in thofe members; in difpoition peevifh, difcontented, and unfortunate, without other teftimonies concur; in fine, an impotent dejected perion.

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. huarters denotes a perfon of an indifferent fature of body, enafonably coarpulent and flemiy, a good clear comploxion, brqwa hair, full faces in difpofition an ingenious obliging perfon, inclinable to the Audy of arts and fciences, of a pregnant wit, and apt to find out many curious inventions.

Mercury in Pifces gives a perfon of a low ftature, brown hair, thin face, of a pale or fickly complexion, generally very bairy upon the bodys in difpofition a repining difconfolate perfon, yet a lover of women, and addiated to drinking; and confequently the greateft enemy te: himfelf.

PERSONS defcribed by the SUN in each of the TWELVE SIGNS.
The Sun pofited in Aries, which is accounted his exaltation, defcribes 2 perfon of a reafonable ftature of body, ftrong and well compofed, 2 good complexion, though not very clear, light hair, flaxen, or yellowigh. 2 noble fpirit, very courageous and valiant, delights in all warlike actions, gains victory and hunour thereby, appears a terror to his enemies, and makes himfelf famous in his generation, fometimes even beyond his capacity of birth.

The Sun in Taurus reprefents a fhort well-fet perfon, with brown hair, not very comely, a dark complexion, wide mouth, great nofe, broad face, a good confident bold perfon, fufficiently Itrong, and not a little proud, delighting much in oppofing others, and generally becomes cnnqueror.

The Sun in Gemini reprefents a well-proportioned body, of fanguine complexion, above the middle ftature, brown hair, a perfon of a good difpofition, affable and courteous to all, not very fortunate in any affairs, fubject to the checks and controulment of others, and patiently paffes over light abures, which Chews him to be a very mild-tempered. perfon.

The Sun in Cancer perfonates or reprefents a mean ftature, of an ill complexion, with fome deformity in the face, very unhealthy afpeet, brown hair, and an ill-proportioned body, but very harmlefs and innocent; chearful, and a tover of the females; alfo an admirer of mufic, dancing, and fuch kind of recreations ; but cares not to follow any employment, to all kinds of which he appears undifpofed and averfe.

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The Sun in Leo gives a Atrong well-proportioned perfon',werwivery fand guine camplexion, light brown or yellowih hair, full fice, and large eyes, -fometimes a mark or fcar in the face, a very honeft perfon, faithful to his friends, punctual in the performance of his promife, yet delights to take his pleafure, is ambitious of honour, whether in war or otherwife; and ufually promotes all things in order thereto.

The Sun in Virgo gives a perfon fomewhat above the middle fatúre, a well-proportioned body, not corpulent, but rather Ilender; good complexion; the hair brown, and much of it; in difpofition an ingenious chearful perfion, enjoying all decent recreations, particularly thofe which delight the ear and the palate.

The Sun in Libra gives an upright fraight body, an oval face, and ruddy chearful complexion, light hair, full eyes, and fometimes pimples in the face. The Sun in Libra fignifies a very unfortunate perfon in all or moft of his actions, efpecially in warlike affairs; for therein he is fure to come off with dihonour, if he efeapes other dangers, unlefs his lignificator be befriended by fome potent benignant planet.

The Sun in Scorpio gives a fquare body, full face, cloudy complexion, fun-burnt, brown hair, a very plump flehy body in general; in difpofition an ingenious perfon, but of a rugged nature; ambitious of honour; one that would not willingly admit of an equal ; fortunate upon the fas or in the practice of phyfic.

The Sun in Sagittarius gives a tall, well-proportioned, comely, perfon, with an oval vifage, fanguine complexion, and light brown hair; for qualities and difpofition, a very lofty proud-firited perfon, aiming at great things, and too fevere in the exercife of his power; yet fome hos nourable exploits are performed by him, which add much to his commendation, and render him confpicuous.

The Sun in Capricorn ufually reprefents a mean ftature, a fickly complexion, brown hair not curling, an oval face, a fpare thin body, not decently compofed, but rather a difproportion in the members thereof; in difpofition very juft in his actions, thereby gaining love and friendthip; fumetimes paffionate, a favourer of the female fex, and in genetal a good-humoured perfon to thofe be hath converfation with.

The Sun in Aquaries defcribes a perfon of a middle ftature, a corpulent body, decently compofed, a round full face, light brown bair, and
generally a clith complexion; the difpofition moderately good, but fabject to oftentation, and defirous to bear rule, but free from malicious actions againft any one.

The Sun in Pifees gives a perfon rather fhort of ftature ; a round face, and an indiffarent good complexion ; light brown hair, fometimes flaxen, a reafonably plump or corpulent body; a general loves of the female fex, and of all kinds of pleafure ; addiets himelf to gaming and feafting, many times to his own detriment ; yet a perfon very harmlefs to others, and one who injures none but himeelf, which he often does by too much extravagance and prodigality.

Brief OBSERVATIONS in drawing a Defcription from the PLANET that is LORD of the ASCENDANT.
I. If no planet be in arpect with the lord of the afcendant, then judge of the native by the lord of the afcendant wholly, without any regard to the fign in which he is pofited.
II. If the lord of the afcendant be retrograde, or in his fall or detriment, then deferibe the native with due reference to the nature of that fign in which he is fo pofited.
III. If the lord of the afcendant behold the afcendant at the time of birth, then judge of the native by the quality of the fign upon the culp of the afcendant.
IV. If two planets happen to be in afpect with the afcendant, take your judgment from him who is moft perfect in partile, and pofited in his own houfe, rather than from him who is in his exaltation.-Thefe obfervations are to be confidered as well in regard to the difpofition and qualities of the mind as in the defeription and formation of the body.

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The ART of CALCULATING NATIVITIES<br>made PLAIN and EASY.

ANATYITY, or Geniture, is the very moment of birth, or precife tione of the childs coming into the world, and in which he is made a vifible member of the creation. In this moment it is that the fars begin to act.and operate their influence upon the new-born infant, by the power or intervention of thofe angels who rule and govern the conftellations then level with the horizon, or that afcend upon the horofcope, according to that faying of St. Jerome, in his comment upon the eighteenth chapter of St. Matthew, where he fays, Great is tbe dignity of fouls, for every one at tbeir firft coming into the world bave an angel appointed for their cuffody and Safety. And, as it is from thefe configorations that we are enabled to point out the incidents of the native's future life, so is it abfolutely neceflary that the very infant of birth thould be well and minutely afcertained, in order to arrive at correctnefs and certainty in thefe fpeculations. It muft be obvious to every one that the celeftial bodies are in perpetual motion, and therefore every quarter of an hour muft confiderably vary their pofition; as does alfo different parallels from any one given point of the heavens; and hence it is that the latitude, as well as the true time of birth, becomes fo abfolutely neceffary in calculating or bringing up sbe directions of a nativity.

By knowing the place of birth, the latitude is eafily afcertained; but to determine the precife time of a native's emerging from the womb is a circumftance that has been always found difficule and precarious; not only on account of the inattention of nurfes and midwives to this moft interefting event, but alfo by reaion of the difference and uncertainty of almoft all clocks, watches, and dials, in reference to the Sun. Wherefore the ancient profeffors of this art, to remove the errors in the common or eflimate time of birth, have contrived feveral ways of rectifying a nativity; and have given fuch rules for this purpofe, that the true time of birth may be thereby correctly afcertained. This rectification may be effected three different ways; firft, by the Trutinam Hermetis, or Trutine of Hermes; fecondly, by the Animoder of Ptolomy ; and, thirdly, by the natural accidents of the native. Thefe three methods I hall explain fully, when I come to treat of the rectifications of nativities; fuffice it here to fay, that the method moftly in ufe, and which is found liable to the leaft error, particularly in the genitures

genitures of grown perfons, is that of rectifying by fuch accidents as might have befallen them during their paft life.

As the doctrine of nativities is the very effence of Aftrology, and the principal criterion by which mankind will judge of the utility and reafonablenefs of the fcience, it will be requifite for me in this place to be as plain and circumftantial as poffible. It cannot be unentertaining, nor wholly ufelefs, even to a common reader, much lefs to thofe who mean to ftudy the heart, to know the true grounds upon which this part of the frience is founded; together with thofe afpects or configurations at birth, from which our predictions are framed; and the time alfo when their influence and effects will vifibly operate upon the body or affairs of the native. In elucidating this fubject, I hall be principally guided by the Quadripartite of the great Ptolomy ; the truth and excellency of whofe doctrine the experience of many ages, and the obfervations of the moft intelligent profeflors of this art, have fully eftablifhed and confirmed.

It is manifeft to the moft fuperficial obferver, that a certain fecret power is diffufed through all things that are near the earth, according to the nature and properties of the firmament, and circumambient air, and to the power and influence of the luminaries and other celeftial bodies. The Sun being the fuperior luminary and the fountain of life, governs all things that bear relation to the earth, not only by varying the feafons, and bringing to perfection the feeds of animals, and the fruitfulnefs of plants, the flowing of waters and the mutation of bodies, but alfo the changes of the day, of heat and moifture, of drinefs and cold, as it hath refpect to the meridian, or mid-heaven.The Moon alfo, being neareft to the earth, diftils down an amazing influence, by which things animate and inanimate are affected and changed. Rivers are augmented and diminifhed according to her light; the tides vary as fhe rifes and fets; plants and animuls, in whole or in part, increafe and decreafe with her. In the fame manner the ftars, fixed and erratic, as they keep on their uniform courfe, caufe many appearances around us, for they produce cold and heat, and wind and rain, by which alfo things on earth are fuitably governed; and their mutual configurations, as their influences co-operate with or oppofe one another, produce variations accordingly.

The power of the Sun is on all hands admitted to be moft prevalent, as it is obviounly moft univerfal. The other heavenly bodies, according

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to the variety of their afpects with the Sun, unite with, or refirt, his influence, agreeable to the nature and force of fuch afpects. 'This happens mof frequently, and moft forcibly, with the Moon, at all the changes. But there affections in the ftars operate more obfcurely, and employ longer time, according to their declination, or as they appear or difappear in our horizon. Hence then, by the rules of nature, and the teftimony of our own reafon and experience, it muft be admitted, that of all the planets, the influence of the Sun is the moft powerful; and that the influence of the other planets have moft energy, when the beams of the Sun co-operate with them. The Moon likewife, by reafon of her fwiftnefs, and proximity to the earth, modifies and conveys thefe influences to fublumary bodies, with a force fuperior to all the other ftars. And thefe influences are always moft powerful, and moft vifible in their effects, when this mediation of the Moon is exercifed in conveying the influences of the flars to the Sun, or of the Sun to the other ftars, and thence to the earth. But, in defining thefe varying properties and efferts, particular regard muft be had to the latitude, declination, tifing, and fetting, of the ftars, both fixed and erratic, efpecially thofe which approach neareft to the ecliptic.

Whoever contemplates thefe premifes, and attentively obferves the afpects, will find that not only conjoined bodies are fubject to the configurations of the flars, but alfo the buddings and perfection of feeds are tramed and formed according to the quality with which the heavenly matter and circumambient air is endued. The obfervant hufbandman and hepherd preconjecture the proper feafons for feed-fowing, planting, and procreation of animals, by confulting the fate of the winds and the face of the fky. The kkilful mariner likewife prepares againft the dangers of an approaching form by fimilar obfervations; but they are frequently deceived for want of better experience, and an adequate knowledge of the courfes and effects of the heavenly bodies, which, when exactly underftood, conduce to an almoft certain prefcience herein. For it is found, that he who correctly knows the motions of the ftars, and their configurations with the Sun and Moon, and is not ignorant of the times, nor the place, nor the afpects, and is well killed in the fimple ways of nature, can admirably foretel, in any feafon, the proper ftate and temperature of the air ; as that it will be hotter and moifter, or colder or drier, according to the nature and properties of the refpective rays of the flars and Moon configurated with the Sun. And, as thefe fpeculations are founded upon the moft fimple principles of nature, as that the Sun is hot and dry, and the Moon is cold and moint, and the obferva-
tions deduced herefrom are feldom known to vary ; fo, by fimilar qualities and obfervations, and by rules equally well founded, we obtain a legal and an extenfive prefcience refpecting man. For, from the natural ftate of the ambient and heavenly matter at the time of the conftruction of the body, it is eafy to know in general, the quality and temparature of each perfon born; that fuch hall be the formation of his body, and fuch the difpofition of his mind, and fuch the future events, advantageous or difadvantageous, of his life, according to the ftate of the heavens at that particular time, whether qualified for the production of fuch a temper, or whether inimical to it. Thus, a prefage is not only poffible by the laws of nature, but proper and neceffary to the wifdom and wellbeing of fociety.

The errors of thofe who do not undertand the fundamental principles of this learning have doubtlefs afforded ftrong and plaufible reafons to the bulk of mankind for difcarding it altogether, and for confidering thofe events which others have more fuccefsfully afcertained, to be the effects of mere chance. But furely a doctrine is not to be rejected, becaufe fome of its followers are vicious or ignorant. In this fpeculation, above all others, reafonable allowances hould be made, as well for the weaknefs of human comprehenfion, as for the great and undefinable extent of the contemplation. Much depends upon the ability of the phyfician, in modifying and proportioning his prefeription, not only to correfpond with the ftate of the difeafe, but alfo with the temperature and conftitution of the patient. In the fubject under confideration, a judgment no lefs fagacious is abfolutely neceffary; becaufe the quality of the heavenly matter is often conjectural, and the mixtures of different afpects and influences are fometimes fo complicated, that the brighteft underfanding can fcarcely arrange them with precifion.

But the confideration of Nativities, in points which relate to the particular temper and difpofition of refpective perfons, hath other caufes in nature too apt to be forgotten, or perhaps lightly paffed over as circumftances of no moment. But it is undeniably true, and muft be admitted on all hands, that the place of birth will often make confiderable difference in thofe who are born; and though the feed be the fame from which they are procreated, and though the conftitution of the heavens be the fame, yet the diverfities of countries wherein they ard born will naturally produce a difference in their bodies and minds. Befides this, a different education and cuftom will form a different difpofition and manner of life; as does alifo the different fituation or claffes

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in which mankind are brought up, and to which they are accuftomed. Therefore he who does not attentively confider each of thefe diftinctions, and unite them judicioufly with the caufes produced by the ambient and heavenly matter, will meet with great uncertainty in his conclufions. For, although the power of heaven is confeffedly the greateft, and with thefe all the others are conceived as adjuvant caufes, yet they do not always affume the circumambient matter as a concaufe; confequently thofe who attempt to predict from the motion of the heavenly bodies alone, without due reference to thefe confiderations, will entail contempt upon themfelves, and difgrace upon the fcience.

But that aftrological predictions are poffible, and to be defined with great precifion, when properly managed, is an affertion mott true, and which, I flatter myfelf, I have already made manifeft. It remains, therefore, that we fpeak of the advantages of this benevolent difpenfation of Providence ; for, if a foreknowledge be advantageous or neceffary to the fafety and future happinefs of the foul, what can be more fo in refpect of the body, fince it affords not only temporal delight, happinefs, and pleafure, but enables us to underftand things both divine and human? Whatever happens in the courfe of nature, either neceffarily, or accidentally that materially affects our profperity or adverlity, and either prolongs life or deftroys it, if they happen fuddenly and unexpectedly, confound with fear, or tranfport with joy; but, if they are foreknown, they fortify the mind by fuch forcknowledge, and prepare it for fuftaining the beft or wortt occurrences with calmnefs and ferenity. In what respect therefore is man fuperior to the irrational part of the creation, if he cannot bear to know the hour of his diffolution? The terms of our exittence, as every day's experience repeatedly hews, are that we mult fuffer death. Where then, to minds fraught with reafon and integrity, can be the horror, the diftrefs, or calamity, of knowing the time when that certain event fhall take place? To men of a virtuous habit, fuch a knowledge mult be invaluable; and to thofe of lefs fcrupulous principles, it cannot be unwelcome, provided reafon or philofophy make up any part of their conftitution. To men of the moft exemplary conduct, it affords fit opportunity of adjufting their temporal concerns, and relieves them under the diftreffes and afflictions of this life, by afcertaining the period of their fufferings, and by giving them hopes of retribution and reward in that which will fucceed. To the inconfiderate and worldly minded, it not only gives the fame advantages, but begets in them a proper fenfe of the more important concerns of that endlels ftate of exiftence, " from whence no traveller returns." For thefe grand

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purpofes chiefly, the all-wife and benevolent hand of Providence feents to have pointed out to mankind the Art of Prefcience and Prediction; not to fay any thing of the innumerable lefs important concerns of haman affairs, which may oftentimes afford fingular advantage and happinefs to individuals, as well as to ftates and focieties, by being thus timely forewarned of what hall hereafter come to pafs. And furely I need not mention a ftronger inftance of the advantages of prefcience, than what will naturally arife from the obfervation of every man of experience when he looks back upon the occurrences of his paft life, and recollects but half the loffes and inconveniences he has fuftained, only for want of that foreknowledge in worldly affairs which the art of prediction fupplies.

We are not however to believe, that the accidents and events of life fo befal men, as though a law were fet over them by fome indiffoluble caufe from above, by which they are of neceffity brought to paif, no other caufe being able to oppofe or prevent them. It were unphilofo. phical and abfurd thus to imagine ; for the motion of the heavenly bodies is immutable by divine law, and the mutation of earthly things is difpored of and revealed by a natural generation and order, which the fuperior caufe follows by accident. It is alfo to be obferved, that many things happen to man, not only by reafon of the natural and proper quality of the heavenly matter, but alfo by the operation of fome more univerfal caufes; as by great mutations and mixtures of the elements, plagues and peftilences, and floods and conflagrations, are produced, by which mmititudes are at once fwept away, and perifh under one common fatality. Thus greater caufes always overcome the lefs, and the ftronger the weaker; and, whenever the Atronger power prevails in any great mutation, the more general effects we have been Speaking of happen. Other things likewife happen to individuals; becaufe the natural property of each is overcome by the contrariety of the circumambient matter, whether the antipathy thereof be fmall or fortuitous. Now, this being admitted, it becomes apparent that of thofe things which happen generally and particularly, be the accident whatever it may, whole firft caufe is ftrong and irrefiftable, and no other caufe having power to withftand it, come to pafs wholly by neceffity. But thofe accidents which have a weaker caufe are overthrown, if any other caufe, able to withftand it, is found; and, if fuch a refilting caufe appears not, then thofe accidents happen agreeable to the nature and impulfe of their firft caule; and they are produced, not through the Itrength of the caufe, nor by neceffity, but becaufe the antipathy by which it might have been deftroyed is neither known nor to be defined. Thus it happens to all things that have a natural caufe and beginning, as metals, ftones, No. 20.

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plants, animals, wounds, ficknefs, affections, \&cc. fome of which work neceffarily, and others not, except when fomething is found of fufficient ftrength to oppofe their efficient power. Hence it is demonftrable, that, though fimple caufes have natural properties peculiar to themfelves, yet there are other caufes equally fimple, which operate in contact with thofe of the former, and by which the bare fimple nature of each is changed by mutation into a third quality which differs in nature from either of the former; according to which fuch fimple natural properties are either partly or wholly changed, or otherwife fruftrated or diverted. As for example, in the weather, the Sun, in his own fimple nature, is the fountain of light and heat; but, being joined with Saturn, never fails, if not prevented by fome other apparent caufe, both in winter and fummer, to produce cold and cloudy weather. But, if Mars happens to be joined in configuration with them, the cafe is altered, and, inftead of cold, the weather will not fail, in fummer, to be hot and fultry, though at the fame time cloudy, corrufcuous, and diforderly; and, in winter, remarkably clofe and warm, though lowering and turbulent; more efpecially if attended with a new or full Moon. Thefe are facts founded upon a rational hypothefis, and proved by long experience and conftant obfervation.

Thefe preliminaries being laid down, and confidered as the groundwork of Aftrology, it follows that thofe, who would wifh to be proficient in it, hould learn to predict futurities after a natural way, by fuch prefcience as nature has pointed out, and not by an inconfiderate or vain opinion that this fhall happen, becaufe it hath many great and efficient caules which it is impoflible to refift ; or that this thall not happen, becaufe it hath refifting affections. Calculators of nativities, therefore, when they fpeak of thofe things which may come to pafs, can do it in no other way, conformable to truth and nature, but by the power and effects of the circumambient matter or afpects, which, being more or lefs inclined to Tuch a temperature, will produce fuch an accident, ftature of body, or difpofition of mind. As when a phyfician afferts that an ulcer will eat away or putrefy, or a naturalift that the loadftone will attract iron; not becaufe it is neceffary that the ulcer fhould eat away or putrefy, or the loadtone attract; but, if the contraries are not known nor their effects prevented, thefe circumftances will affuredly happen, according to the caufe and confequences of things, as they have been from the beginning of the world. Thus it happens, and thus we ought to judge, in the calculation of nativities; for thofe events which perpetually tall in upon all human affairs, are produced according to the fucceffion of natural order, either becaufe things that may oppofe and
prevent are not found, or becaufe they are not known. And again, events known naturally, and according to order, and thofe things being found which difagree and oppofe, they are then either wholly prevented, or elfe come to pafs with very fmall effect, and are fcarcely vifible in their operation.

Now, feeing there is both in generals and particulars fuch a confequence, it is curious to remark, that though many people believe in gencrals, and allow it is poffible to prognotticate upon that fyftem, and alfo think it advantageous towards prefervation and health; yet in particulars they will not allow the fame operations to have any force. .For many confefs they know the proper feafons, and the fignification of the fixed flars, and the afpects of the Moon, and they obferve them for the eftablifhment of their health, and to reduce their conftitutions to a good and regular temperature, in fummer by cooling medicaments, and in winter by heating. They alfo obferve the fignifications of the fixed flars, for the purpofes of navigation; and they plant, and fow, and forward vegetation, by obferving the different afpects of the Moon; and no one fuppofes thefe general effects either impoffible or ufelefs. But in particulars, as of cold or heat, which increafe and decreafe in their proper temper, and by the properties and mixtures of other matter, they neither believe it poffible to foretel, or conceive that we may be preferved from, the confequences attending them. But the caufe of this opinion, is the difficulty of knowing particulars, and the management of them, with precifion and truth; and becaufe men are feldom found of fo penetrating a comprehenfion, that none of the contraries be hidden from their view ; hence, the oppofing power of influence for the moft part not being joined with a foreknowledge in the effe:t produced by firft caufes without impediment, they judge of things fimply, as though immutable and impoflible to be prevented. But as in the art of prediction its poffibility appears worthy of confideration, although it is not altogether infallible, this prefervative part is certainly worthy of particular regard, fince it may bring relief to many, though not a perfect cure to all. For this reafon the Egyptians, finding the efficacy of this art, every where joined phyfic to prognoftic aftronomy ; and hence it is apparent, tha', if they had thought futurities could not be removed or diverted, they would never have prefcribid certain remedies and perfervatives againft the effect of the ambient, prefent or to come, whether in general or pasticular cafes; they therefore fought out a method at once advantageaus and profitable, that by aftrology the quality of the fubjacent temperaments, and the accidents which come to pars by the influence of the heavenly bodies, might be difcovered and known; but
the medical art, to diftinguifh the fimpathies and antipathies of each, and to underftand the natural cure of prefent difeafes, and the true mode of prefervation from fature. For without this fpecies of aftronomic knowledge the medical art is found in many cafes to fril ; though I am ready to allow that there are not remedies to be found for all bodics and difeafes.

Thefe obfervations become clear and obvious, from a confideration of the planets and their afpects. The Sun is found by neture to caufe heat and drinefs in a moderate degrec. His power and influence is moft vifible to our fenfes, by reafon of his magnitade, and the manifeft mutation of the feafons; for, by how much the nearer he approaches to our vertical point, by fo much the more he ftirs up heat in us, and fubjects us to his nature. But the natare of the Moon is chiefly moiftening; for, being nearer the earth, the exhates the vapours of all moift bodies, and thus evidently affects alf moift things, and putrefies them; but, becaufe of her analogy with the Sun, the moderately participates of heat. The planet Saturn cools and dries, becaufe he is far diftant from the heat of the Sun and vapours of the earth; but he cools mof abundantly, and dries moft moderately. The other planets alfo receive virtue according to the configurations they make with the Sun and Moon. Mars drieth much, and burns, becaufe of his hot and fiery narure ; but the influence of Jupiter is temperate, becaufe he moves between the coldnefs of Saturn and the heat of Mars. Venus hath nearly the fame temperature, but in a different meafure, becaufe of her vicinity to the Sun; the moiftens moft, as does the Moon, through the greatnefs of their light, by which they affume the moifture of the vapours of the earth. Mercury fometimes dries, and fometimes moiftens, according to his pofition and configuration with other flars. Hence arife the four principal humours, from whence all bodies are engendered. Two of them are generative and ative, the hot, and the moift; for by thefe are all things joined together, and increafed; and two are corruptive and hurtful; the dry, and the cold; for by thefe all things are difiolved, and deftroyed. Wherefore two of the planets, viz. Jupiter and Venus, are defined to be benefics, becaufe of their benevolent temperature, and becaufe heat and moifture equally abounds in them; and likewife the Moon, for the fame reafons. But Saturn and Mars, being of an oppofite nature, are defined to be of a malevolent and deftructive influence, by reafon of the extreme cold of the one, and the violent heat of the other. But the Sun and Mercury, being of a controvertible nature, are found to produce both thefe influences, according to the nature, force, and quality, of the afpects or configurations they make with other bodies.

As there are four diftinct humours or qualities incident to the planets, fo are there two primary fexes by which they are diftinguifhed, pa@ely, the mafculine and the feminine. The feminine planets partake principally of moifture ; therefore the Moon and Yequs aretermed feminine, becaufe moifture chiefly abounds in them. But Saturn, Jupiter, Mars, and the Sun, are mafculine, becaufe they heat and dry with the greater energy. Mercury, in point of fex, is canfidered indifferently, hecaufe he equally dries or moiftens as occafion may be. The ftars are likewife confidered, as to fex, according to their pofition with the Sun. When they are oriental, and going before the Sun, they become mafculine; but, when they are occidental, and follow the Sun, they are feminine. The two apparent diftinctions of time, called day and night, are allo divided into fexes. The day, becaufe of its heat and activity, is termed mafculine; and the night, becaufe of its moifture, and conveniency for refty feminine ; therefore the Moon and.Venus are nocturnal, and the Sun and Jupiter diurnal ; but Mercury is in this refpect alfo indifferent, diurnal when in an oriental fituation, and nocturnal when occidental. But the two malevolent planets, Saturn and Mars, are confidered diurnal and nocturnal, not according to their quality and nature, as heat to heat, but contrary; for a good temperament, taking its like, maketh the good greater; and unlike, mixed with evil, deftroys much of that evil ; therefore Saturn, as cold, is joined to the heat of the day; and Mars, as dry, to the mointure of the night. So each of them, becoming moderate in their influences, will appear confonant to the conditions which give the temperament. It is alfo to be remarked, that a planet is diurnal, when in a diurnal nativity above the earth and in a nocturnal nativity under the earth; but nocturnal, when in a nocturnal nativity above the earth or in a diurnal nativity under the earth,

Now the influences and effects of the planets have fmaller or greater force, according to their afpects and configuration with the Sun; for the Moon along her increafe, from her firft appearance to the firft quarter, is moiftening ; from the firft quarter to her full, the warms; from the full to the laft quarter, fhe dries; and, from the laft quarter till the is hid, the is cold. The planets matutine to the firft ftation are more moift; from the firf ftation till they rife at night they are more heating; from their rifing at night to the fecond ftation, they dry more; and, from the fecond fation, they cool more. The firft ftation is when a planet begins to be retrograde; and the fecond ftation when from retrogradation it becomes direct; and they begin to rife at night when in oppofition to the *Sun. Thus the power of thefe various

[^36]ious affections, being mixed among themfelves, produces many differences of quality in the circumambient matter which continually furrounds us ; the proper and diftinct power of which, alternately prevailing, is changed more or lefs by the force of other configurations. To there effects, the operation of the fixed ftars in general contaibute not a little. Thofe of the greateft magnitude are the moft powerful and efficacious; and thofe in or near the ecliptic have more energy than thofe remote from it. The bright ftars have more influence than the dull and languid; thofe of a red colour partake of the quality of Mars ; thofe of a lead colour operate with fimilar effect to Saturn; and fo of the others, according to their affinity with the planets, as hath been already explained. Stars which have northern latitude and declination affect us moft ; and with South Latitude, the more fouthern. Thoff fituated in the zenith influence more than thofe which are more re mote ; and fuch as are in partile conjunction or antifcion of any plathet, or which rife or fet, or culminate, with any planet, have a more than ordinary power and influence : but of themfelves the fixed fars emit no rays.

The four angles of the horofcope, or cardinal houfes of heaven, from whence the general winds take their rife, muft likewife be confidered. The oriental angle is poffeffed of great drinefs; for, when the Sun arrives there, thofe things which were moiftened by the night begin to dry ; and the winds which blow from thence, commonly called eart-winds, are very drying, and without moifture. The angle of the fouth is moft hot, becaufe the Sun, being there culminate, burns and heats with greater energy, becaufe our mid-heaven declines to the fouth; wherefore the winds proceeding from thence, commonly called fouth-winds, are hot and filling. But the occidental angle is moint, becaufe, when the Sun arrives there, thofe things which were dried in the day begin to be moiftened; confequently the winds blowing from thence, commonly called weft-winds, are free from thicknefs or moifture. The northern angle or point, lying towards the Bears, is moft cold, becaufe the culminating Sun, in refpect to that part of the earth which we inhabit, declines moft from it ; for which rearon, the winds blowing from that quarter are generally cold and freezing. The perfect knowledge of thefe things is very neceffary to enable us to diftinguilh the mixture of particulars; for

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it is apparent, that, according to the conftitution of the feafons, of ages, and of the angles, the efficient power and influence of the flars vary; and, when there is no contrary conftitution, the ftars have a longer influence, becaufe it is unmixed; for, in heating, they that are moft hot are moft powerful; and, in moift conftitutions, thofe are the moft powerful which are of a moiftening nature. But, when the conftitution is contrary, they are weaker, by reafon of the temperament and mixture of contrariety, affected by the heating ftars in cold conftitutions, and by the moift in dry. In the fame manner each of the other conftitutions have power, according to the proportions of their mixtures. To thefe we may join the mutual properties of the twelve figns of the zodiac ; for their general temperatures are agreeable to the feafons fubject to each fign ; and they obtain fome other qualities arifing from their analogy to the Sun, Moon, and ftars; and thefe confiderations of the agreement or difagreement of the natures and mixtures of the various influences of the ftars, figns, and parts of heaven, are of no fmall confequence in aftrological contemplations.

Of the twelve figns, fome are termed tropics, fome equinotial, fome fixed, and others bicorporal. The tropics are two; the firft from the fummer folftice, the thirty degrees of Cancer; and the other from the winter folftice, the thirty degrees of Capricorn. Thefe are called tropics, becaufe, when the Sun is pofited in the beginning of thefe figns, he turns back out of the courfe of latitude or declination to the contraries, making fummer by his entering into Cancer, and winter by his paffage into Capricorn. There are alfo two of the figns equinoctial ; one from the vernal equinox, which is Aries; the other from the autumnal equinox, which is Libra. Thefe are fo termed, becaufe, whenevever the Sun enters the beginning of them, he makes the days and nights equal all the world over.

Of the other eight figns, four are fixed and four bicorporal. The fixed are thofe which follow the tropical and equinotial ; becaufe, when the Sun is pofited in any of thefe, the cold or heat, or drinefs or moifture of the feafons, which began while the Sun was in the tropics or equinoctials, more ftrongly affets us, and the conftitution of the feafons is more forcibly felt; not becaufe their condition is naturally fuch, but becaufe we, being no longer urider fuch a conftitution, become more fenfible of its power. The bicorporal follow the fixed; and, becaufe they are between the fixed and the tropics, they partake of the nature of both conftitutions.

Again, fix of the twelve figns are named mafculine and diurnal; and fix feminine and nocturnal. And becaufe the night is always next to the day, and the feminine is joined to the mafculine, they are placed one after another by turns. The beginning is taken from Aries, becaufe the moilture of the fpring is the beginning of the feafons; and becaufe the mafculine virtue is predominant, and the active power before the paffive ; therefore the figns Aries and Libra are efteemed mafculine and diurnal ; for thefe defcribe the equinoctial circle; and the prime mutation, and ftrongeft motion of all; is caufed by them. The other figns are alternately placed one after another in their proper order; and, from the form and quality of them, fome are termed four-footed, others terreftrial ; fome commanding, and others fruitful. And, to renew them in the mind of the reader, it may not be improper to diftinguifh them here. Aries, Gemini, Leo, Libra, Sagittarius, and Aquaries, are mafculine and commanding. Taurus, Cancer, Virgo, Scorpio, Capricorn, and Pifces, are feminine and obeying. Arics, Taurus, Leo, Sagittarius, and Capricorn, are four-footed. Taurus, Virgo, and Capricorn, are terreftrial. Cancer, Scorpio, and Pifces, are fruitful. Again, Aries, Cancer, Libra, and Capricorn, are termed moveable. Taurus, Leo, Scorpio, and Aquaries, fixed. Gemini, Virgo, Sagittarius, and Pifces, comenon. Aries, Taurus, and Gemini, vernal. Cancer, Leo, and Virgo, eftival. Libra, Scorpio, and Sagittarius, autumnal. Capricorn, Aquaries, and Pifces, hyemnal. Aries, Leo, and Sagittarius, are hot, dry, and fiery. Taurus, Virgo, and Capricorn, are cold, dry, and earthy. Gemini, Libra, and Aquaries, are hot, moift, and airy. Cancer, Scorpio, Pifces, Gemini, and Leo, are moift and watery ; and Virgo is barren.

Now from this difpofition and temperature of the figns are brought about the great ends and purpofes of nature, by means of the afpects and politions of the planets configurated in them; and it is upon thefe afpects and configurations that the art of predicting is grounded, and the events of futurity fought out and known. Thefe afpects are of two forts, or claffes, viz. zodiacal and mundane. The principal zodiacal afpects are the fextile, quartile, trine, and oppofition; and, though the conjunction cannot properly be termed an alpect, yet it may come under the more general name of a familiarity, common to all the afpects. The conjunction is formed by two planets being bodily joined, or meeting in the fame degree and minute of a fign. The fextile is formed by two planets when they are two figns, or fixty degrees, afunder; the quartile, when three figns, or ninety degrees, afunder ; the trine, when four figns, or one hundred and twenty degrees, afunder ; and the oppofition, when fix figns, or one hundred and eighty degrees, alunder ;
which being juft one half of the great circle, places the planets exactly facing one another. The fmaller or inferior zodiacal afpects are the femiquadrate of forty-five degrees; the quintile, of feventy-two degrees; the fefquiquadrate, of one hundred and thirty-five degrees; and the biquintile, of one hundred and forty-four degrees. And thefe are either partile or platic ; partile, when the conjunction or afpect is made in the fame degree and minute, and platic when not configurated in the fame degree and minute, but only within the orbs of the afpecting planet. Moreover, thefe afpects are either dexter or finifter; dexter, when contrary to the fucceffion of the figns, as a planet in Leo cafts a fextile dexter to another planet in Taurus. Sinifter afpects are according to the fucceflion of the figns; agreeable to which, a planet in Aries cafts his trine finifter to another in Leo; or one in Leo cafts a trine finifter to another in Sagittarius.

Mundane afpects are thofe which are made in the meridional circle, in reference to the earth, and confift of only the fextile, quartile, trine, and oppofition; though there are other familiarities which we call parallels, and thefe both mundane and zodiacal. Of thefe familiarities, the conjunction is good with benevolent ftars; but with malevolent bad. The quintile, biquintile, fextile, and trine, are alfo good and fortunate; but the femiquadrate, fefquiquadrate, quartile, and oppofition, are evil and unfortunate. Thefe good and evil influences proceed more from the nature and quality of the fars, than from the nature of the figns they poffefs; for it is found that even good afpects of malefic planets will produce mifchief, though not in fo great a degree as the evil configurations.

Zodiacal parallels are what are commonly called Antifcians, and are nothing more than parallels of declination, or two points in the heavens at equal diftances from the beginning of any of the tropics, or equinoctial points. For example; one planet in ten degrees of Aries, and another in twenty degrees of Pifces, are in zodiacal partllel to each other ; or, in other words, one planet in twenty degrees of Pifces calts its antifcian, or one parallel, to ten degrees of Aries, and its contra-antifcian, or another parallel, to ten degrees of Libra. But, in taking thefe, particular attention mult be had to each of the planets latitude, for want of which, great errors have been frequently made. For, fuppofe the Moon to be polited in twenty-two degrees of Taurus, with five degrees of north latitude, her antifcian, or zodiacal parallel, taken in the common way, would fall in eight degrees of Leo, and her contra-antifcian in eight degrees of Aquaries; whereas the true antifian falls in ten degrees of Cancer, which is no lefs than twenty-eight degrees from that

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obtained in the common way, for there is exactly that difference ber tween the ecliptical langitude of twenty-two degrees of Taurus, without latitude, and twenty-two degrees of Taurus, with five degrees of north latitude.

A planet thus confidered, as having latitude, hath four zodiacal paraltels; one at irs body, one at its antifcional point, and the other two at their oppofite points. And bence, according to the example above ftated, the Moon's parallels at her body fall in twenty degrees of Gemini, and at the antifcional point in ten degrees. of Cancer; and their oppofite points or contra-antifcians, fall in twenty degrees of Sagittarious, and in ten degrees of Capricorn. Thefe antifcians, and contraantifcians, are always of a benign and friendly nature, when formed by the benefic planets; but they are equally unbenign and unfortuate, when made by violent and malevolent ftars.

As zodiacal parallels are only equal diftances from the tropical and equinoctial circles, fo mundane parallels, by a parity of reafon, are nothing more than a like equal diftance from the horizontal or meridional points or circles. For example, a planet on the cufp of the twelfth houre is in parallel to the cufp of the fecond houfe, becaufe it is exactly at the fame diftance from the afcendant or horizon that the twelfth is ; and likewife in parallel to the eighth houre, as being exactly the fame diftance from the tenth houfe or meridian that the twelfth is. And, as the zodiacal parallels are meafured by the circle of the zodiac, fo the mundane parallels are meafured by the diurnal or nocturnal arches; for juft io long as the Sun or any other planet will be in proceeding from the cuip of the twelfth houfe to the cufp of the tenth, juft fo long the fame Sun or other planet will be in proceeding, on the fame day, from the cufp of the tenth to the cufp of the eighth houre; and juft fo many hours and minutes of time as there are between the fun-rifing and noon, juff fo many hours and minutes are there, the fame day, between noon and fun-fetting; hence the diftance between the Sun's rifing and fetting is ncthing but the diurnal arch, which the meridian, or Sun's place at noon, cuts into two equal parts; and the diftance between the Sun's fetting and rifing conftitutes the notturnal arch. Thefe mundane parallels have a two-fold confideration in directions ; firt fimple, and according to natural order ; and fecondly, according to the rapt motion of the earth, or primum mobile, both of which muft be attended to in the calculation of nativities.

Now there are figns diffociate and separate; and thefe are fuch 28 have no familiarity by any of the ways before mentioned; for they neither
ther command nor obey, nor mutually behold each other, nor are of equal power; but they are configurated by one or five figns, and do not at all partake of the afpects, either by oppofition, trine, quartile, or fextile. Hence they are termed injult; for, being configurated by one fign's diftance, they are as it were diftorted from each other; and thofe which behold by five figns divide the whale circle of the zodiac into uncqual parts. The figns under this defeription, are Aries, Gemini, Libra, and Sagittarius, which have no faniliarity or afpects with Taurus or Scorpio; and the figns, Cancer, Virgo, Capricorn, and Pifces, have no familiarity with Leo or Aquaries.

But the planets have familiarity with all parts of the zodiac by Houfes, Trigons, Exaltations, and Terms. Cancer and Leo, approaching nearer to our vertical point than either of the others, and thereby producing heat and warmth, are for that reafon defined to be the houfes of the two great and prim.ry lumin rries: Leo is attributed to the Sun as mafculine, and Cancer to the Moon as feminine. Hence the femiciccile of the zodiac from Leo to Cupricorn is termed fular, an 1 from Aquaries to Cancer lunär, in order that each planet hould poffefs one fign for its houfe in each of its femicircles; the one bearing configuration to the Sun, and the other to the Moon, according to the motion of the fphere of each, and to their natural qualities. Saturn, therefore, being in nature.cold, and inimical to heat, occupying the higheft orb, and being at the greateft diftance from the luminaries, takes for his houfes the ligns which are oppofite to Cancer and Leo, namely, Aquaries and Capricorn, becaule thefe figns are by nature cold and wintery, and the afpects which are made by oppofition do not combine to any good or benevolent purpofe. Jupiter, becaufe his orb is next below that of Saturn, affumes for his houfes the two next figns, Sagittarius and Pifces, which are windy and fruitful, by reafon of their trigonal refpest to the luminaries, which is a fituation proper for the production of good, Mars, being next in order to Jupiter, and dry by nature, takes for his houfes the two next figns, Aries and Scorpio, which are fimilar in their effects to Mars, by having malefic and mifchievous radiations with the luminaries. Venus, being temperate, has for her houfes the two next figns, Taurus and Libra, which are of a fruitful and prolific nature, and correfpond with the luminaries by a fextile ray, and is never more than two ligns diftant from the Sun. Mercury, being circumferibed by the orbs of all the other planets, takes for his houles Gemini and Virgo, and is never more than one figa diftant from the central Sun, being the firf planet next him.

## AN ILIUSTRATION

The familiarities by triplicity are next to be confidered by calculators of nativities; for whereas a triplicity and figure of equal fides obtains an agreement, fo the circle of the zodiac is circumicribed by three circles, the equinoctial and the two tropics, and is divided into four equilateral triangles, which conftitute thefe triplicities. The firft is formed by the three mafculine figns, Aries, Leo, and Sagittarius; and it has for its lords, the Sun, Jupiter, and Mars; but Mars being of a contrary oature to the folar influence, he is excluded from bearing any goyernment in this triplicity, and therefore the Sun has the rule by day, and Jupiter by night. Aries occupies the equinoctial circle, Leo the eftival, and Sagittarius the winter. This trigon is principally northern,-by reafon of the dominion of Jupiter; and it is windy and fruitful. It is alfo north-weft, and receives a mixture of the north-weft winds, becaufe it is the houfe of Mars, which planet ftirs up and governs thofe winds.

The fecond triplicity, which confifts of Taurus, Virgo, and Capricorn, is under the government of the Moon and Venus. The Moon governs by night, and Venus by day. Taurus is in the eftival circle, Virgo in the equinodial, and Capricorn in the winter. This triplicity, becaufe of the dominion of Venus, is South; for this ftar, being endued with a warming and moiftening power, produces fouth winds; and becaufe Saturn has his houfe in Capricorn, in this triplicity, it likewife partakes of a mixture of the eaft winds; for Saturn, being familiar to the oriental parts, by reafon of the condition of the Sun, produces and governs the eaft winds.

The third triplicity is formed of the figns Gemini, Libra, and Aquaries, three mafculine figns, and is placed under the government of Saturn and Mercury; Saturn rules by day, and Mercury by night; Gemini is fituate in the fummer circle, Libra in the equinoctial, and Aquaries in the winter. This triplicity is chiefly eaftern, on account of the government of Saturn; but it becomes partly north-eaft, by the influence of Jupiter, on which account it affumes a mixture of the north-caft winds.

The fourth triplicity, confifting of Cancer, Scorpio, and Pifces, is chiefly under Mars, who derives an influence here, on account of having his houfe in Scorpio; bur, becaufe the figns in this triplicity are feminine, the Moon by night, and Venus by day, rule jointly with Mars, and intermix their qualities and influence together. Cancer is fituate in the eftival circle, Scorpio in the winter, and Pifces in the

This triplicity is weftern, becaufe of the dominion of Mars and the Moon ; but, affuming a mixture by the rule of Venus, it becomes in fome meafure fouth-weft.

The familiarities by exaltation are thus occafioned; the Sun, when he enters Aries, makes his tranfit into the high and northern femicircle ; but, when he enters Libra, he paffes into the low and fouthern femicircle. For this reafon, the Sun has his exaltation in Aries, in which the days begin to lengthen, and the heating nature of the Sun begins to increafe; and for the contrary reafon he receives his fall in Libra. Saturn, being of an oppofite nature to the Sun, has an exaltation in Libra, and his fall in Aries; for, wherefoever heat is increafed, cold is diminifhed; and, where there is an augmentation of cold, heat is leflened. So the Moon, becaufe the makes her conjunction with the Sun in Aries, and makes the beginning of the increafe of her light in the firft fign of her triplicity, which is Taurus, that is affigned for her exaltation. So Ju. piter, the producer of northern and fruitful winds, when in Cancer, becomes more northerly, and acquires a greater increafe of power; he therefore takes Cancer for his exaltation, and Capricorn for his fall. And fince Mars is chiefly of a burning nature, and becomes moft heating in Capricorn, becaufe he is then in his moft fouthern declination, be hath his exaltation in Capricorn, oppofite to that of Jupiter, and his fall in Cancer. Again, Venus is naturally moiftening, but moftly fo when in Pifces; for which reaton the affumes her exaltation in that fign, and takes her fall in Virgo. But Mercury being of an oppofite nature, and moftly dry, takes the oppofite fign Virgo for his exaltation; for then autumn, the drieft part of the feafon, appears; and he has his fall in the fign Pifces.

Familiarities by terms have been already largely explained in the former part of this work. But it is neceffary to remark, that the beginning of the figns, and of the terms allo, ought to be made from the beginning of the equinoctial and tropical figns; and this is manifeft, becaufe we fee their natures, and powers, and familiarities, have not any other caufe, but from the tropics and equinoxes; for, if other beginnings are appointed, we thall either be neceffitated to ufe the nature of the figns no longer in the theory of judgments, or, if we do admit them, we Mall commit error by corrupting the diftances, and dividing thofe from which influences are afforded them.

Befides thefe familiarities of the ftars and figns, they alfo poffers what are called their faces, thrones, and the like. Their proper face is when
each flar keeps the fame figure with the Sun and Moon which its houfe bears to their houfe. This is done when Venus makes a fexangular figure to the luminaries; to the Sun when the is occidental, and to the Moon when oriental, according to the fucceffion of houfes. They are alfo faid to be in their thrones, when they have a power in the place they poffefs,-according to the foregoing prerogatives, by two or more teftimonies; for then their energy and influences are increafed, becaufe the familiarity of the ambient twelve figns co-operates therewith. They are likewife faid to be in their joy, when, although they have no familiarity with the ambient figns, yet are fo in refpect to others of the fame condition with them, and by which likenefs there is found a communication by fyinpathy. So again, when they are found of an unlike and contrary condition, much of their power is diminifhed by a new and mixed virtue arifing from the different temperature of the ambient figns. Hence let it be underftood, that, when Mercury is one fign diftant from the Sun, he is in his face; Venus, when two figns diftant ; Jupiter, when four figns diftant ; and Saturn, when five figns from the Sun.The fame obfervation holds good in refpect of the Moon, but then the rule muft be made in figns antecedent to her; as, if the Moon were in Virgo, then Mercury would be fo dignified in Leo, Venus in Cancer, Mars in Gemini, \&c. The thrones of the planets are thefe: Saturn's throne is in Aquaries; Jupiter's in Sagittarius; Mars's in Scorpio ; the Sun's in Leo; Venus's in Taurus ; Mercury's in Virgo; and the Moon's in Cancer.

The familiarities, by application and feparation, are likewife to be confidered in the Doctrine of Nativities. Thofe planets which precede apply to thofe which follow; and they that follow feparate from thore which precede. Thefe applications and feparations are likewife to be confidered with refpect to their latitude; for the fmaller the latitude of planets in conjunction is, the more powerful will be their infuence ; and, if two planets in conjunction have confiderable latitude of different denominations, their influence will be thereby much leffened. This obfervation likewife holds good in directions; for, the nearer any planet is to the ecliptic line, the greater will his influence be. Moreover, their effects are either ftrong or weak, in refpect of the horizon; for, when they are pofited in the mid-heaven, or pafs into the place fuccedent to the mid-heaven, they are very ftrong and powerful; the fame alfo if they are in the horizon itfelf, or in any of the fuccedent houfes, and more particularly when in oriental parts. But, when they are in the imum coli, or otherwife pofited under the earth, their influence is very weak, and of but little effect.

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From all the foregoing confiderations, it is evident that the efficient power of the fars is deduced from their peculiar and natural alpects. or proportional diftances, confidered in refpect of the Sun, the angles, and the quality of the ambient figns; and by the power and influence of thefe afpects are all aftrological fpecuilations governed. But how thefe afpects were firt difcovered, and their virtues and proportions afcertained, does no where appear; though it might be no difficult talk to account for both upon philofophical and mathematical principles, fince nature every where, as well in the motions and effects of the heavenly bodies, as in all other arithmetical and geometrical refpects, particularly celebrates thofe proportions above all others: Picus, fpeaking of the afpécts, thinks mankind were led to the knowledge of them by obferving the different phafes of the Moon; for, when the is new, horned, in her quarters, gibboffity, or at full, her forms are ftill changed at thefe proportioned diftances from the Sun; befides which, it is to be obferved, that in her annual revolutions the is conftantly found about the trine of her own place in the beginning of the former year.

Other aftronomers, of eftablighed reputation, have likewife obferved, that nature particularly points to every configuration, while we confider the motions of the other planets. Abohazer judicioully affirms, that the two inferior planets, in their ftations, defrribe the arch proper to a quartile afpect ; and Pliny alfo recommends to our obfervation the trine afpect, conftantly formed by the ftations of three fuperior planets. But, above all, it cannot be confidered without great admiration, how wonderfully nature hath nobilitated all the arpects in the motions of Saturn and Jupiter. For, as their conjunctions are rare, and happen buid once in twenty years, fo hath nature evermore difpofed thefe conjunctions in the moft remarkable parts of the zodiac, that is, in fuch figns only as behold each other in an equilateral triangle infcribed. For, between any two great conjunctions of Saturn and Jupiter, there are nineteen Egyptian years, three hundred and eighteen days, and thirteen hours, in which fpace of time thofe planets are moved from the place of their former conjunctions eight figns and almoft three degrees ; which! excefs of three degrees is the caufe why, after ten conjunctiens, they pafs from one triplicity to another, and one triplicity continues one hundred ninety-eight equal years, two hundred fixty-five days, (the intercalary day of every fourth year omitted, ) and ten hours. But the revolution of all the triplicities is finihed only once in feven hundred ninety-four equal years, three hundred thirty-one days, and fixteen hours; or otherwife in feven hundred ninety-four Julian years, one hundred thirtythree days, and fixteen hours ; which, being doubled, amounts to one thoufand
thoufand five hundred and eighty-eight, which number of years thofe authors are thought to have refpected who confidered the year 1588 from the birth of Chrift would prove fo fatal.

From hence therefore it is, and not without fufficient caufe, that they are termed great conjunctions, both happening rarely, and abiding in one triplicity almoft two hundred years together, and not compleating all the triplicities of the zodiac in much lefs than eight hundred years: confequently they have not yet gone through all the triplicities eight times fince the beginning of the world. Neither are the other afpects formed by thefe planets to pafs unnoticed; for whoever obferves when Saturn and Jupiter behold each other by an oppofition or quartile afpect, they will evidently perceive that they ftill carry fuch a regard to the figns or places of their preceding and next conjunctions, as evermore to irradiate the one and the other with an oppofition, fextile, quartile, or trine afpect; which I think is a fufficient proof that nature hath allured us to the confideration of the archs formed by thefe afpects in the particular motion of each refpective planet.

To confirm the virtues and effects of thefe afpects, we need only confider what phyficians are taught by experience, namely, that the crifis of all acute difeafes has a palpable and extraordinary fympathy with all thefe five configurations of the Moon, made to her place at the beginning of the dilieafe. Or, as a further proof, we need only refer to what has already been faid relative to the tides, which conftantly obferve the motions of the Moon, their fpring and higheft floods always concurring with their conjunction and oppofition to the Sun, as the neaps and loweft tides always do to her quarters. And it is equally remarkable that the feas, in their daily ebbing and flowing upon every coift, have refpect only to fuch azimuthal circles, as are in a quartile pofition when the Moon paffes by them. Again, the Sun moft evidently manifefts great effects by the quartile afpect, fince he modifies and governs the viciffitudes of feafons, or four quarters of the year, by his ingrefs into the four equinoctial and tropical points of the zodiac.

The power of thefe afpects is not injudicioully ftated by Julius Firmicus, in the arithmetical obfervation which he makes of the number of figns agreeable to the afpects, $1,2,3,4,6$, anfwering in progreffive order to the conjunction, fextile, quartile, trine, and oppofition; for thefe numbers only, and no others, will divide the zodiac, confifting of twelve figns; for which reafon be makes them the only
aliquot parts of a circle. Ptolonyy alfo added not a little to the dignity of there irradiations, when he firft difcovered the geometrical proportion which the fubtonfes of each of thefe archs bear in refpect to the) diameter of a circle. Others again, with no lefs ingenuity, have obferved, that, amongit all regular or ordinate figures that may be inferibed in a circle, though the fame be infinite, there are none whofe fides and angles carry away the prerogative at the circumference and centre, but thofe whofe fides and angles are anfwerable to the fubtenfes and archs of their afpects. For, amongft all ordinate planes that may be infcribed, there are no two whofe fides joined together have pre-eminence to occupy a femicircle, but the hexagon, quadrate, and equilateral triabgle, anfwering to the fextile, quartile, and trine irradiated. The fubtenfe therefore of a fextile afpect confifts of two figns ; and, joined to the fubtenfe of a trine, compofed of four, being regular and equilateral, take up fix figns, which is a complete femicircle. In like manner, the fides of a quadrate infcribed, fubtending three figns, and, twice reckoned, alfo occupy the moiety of a circle. And what the foregoing figures are faid to perform, either doubled or joined together, may alfo be found in the afpect of oppofition; for the diametrical line which paffes from the place of conjunction to the oppofite point, divides a circle into two equal parts, a circumftance which cannot be found in any other infcripts. For example, the fide of a regular pentagon fubtends feventy two degrees; of an octagon but forty-five; the remainders of which archs, viz. one hundred and eight, and one hundred and thirty-five, degrees, are not fubtended by the fides of any ordinate figure.

And thus, as the fubtenfes of thefe afpects are the fame with the fides. of the foregoing infcripts, and only take up the circumference of a circle; fo it is evident, that the angles at which they concur are the fame wherewith the ordinate planes take up the whole face about the centre. For, if we confider the angle of a fextile afpect at the earth, it is all the fame with that of an equilateral triangle condifing of fixty degrees, and contains two-thirds of a right angle; but fix times two thirds of a right angle make four right angles; wherefore fix fextiles, equal to fix equilateral triangles, fill the whole fpace about a point, which is equal to four right angles. Secondly, every angle of a quartile is a right angle, and the fame with the angle of a rectangle quadrilater figure, four of which fill a whole fpace. Thirdly, the angle which two flars in a trine make at the centre of the earth, is meafured by an apgle of one hundred and twenty degrees, which is equal to the angle of a regular hexagon, confifting of a right angle and one-third; and, taken three times, makes four right angles; whereof three equila-

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teral hexagons, or three trine afpects, allo fill the whole fpace about the centre. To thefe we may likewife add the afpect of oppofition; which confifts of two right angles, and therefore being doubled will perform the like operation with the reft; whilft any other figure of many angles, however joined together, will either fall thort of four right angles, or elfe exceed them. For inftance, the angle of a pentagon contains a right angle and one fifth over, wherefore three fuch angles placed about -a point will fall fhort of four right angles by two fifths of a right angle ; whilft on the other hand four fuch angles will exceed four right angles by four fifths.

Thefe fpeculations therefore duly confidered, it were fenfelefs to imagine that nature hath fo many ways diftinguifhed thefe remarkable irradiations of the ftars in vain, or admonifhed us to a particular regard of them, by fo many rare and fecret operations, as well in the motion of the planets, as in their effects and proportions, if they were not endued with more force and virtue than any of the others. Hence it has given fcope to the ingenuity and abilities of the learned to affign a caufe, why thefe fow configurations, above all the others, thould be endued with fuch extraordinary efficacy. Nor has any reafon yet been given, with more apparent probability, than that thefe proportions, whereof the afpects are found to confift, are precifely the fame with thofe which are found in harmonical concords; for which reafon it is fuppofed no lefs probable, that the rays of the ftars in there proportioned diftances, thould powerfully affect the matter of all rublunary things, by the fame rule that the like geometrical fymmetry in founds and voices thould fir up the fenfe and paffions of the hearer. A.nd it is an eftablifhed obfervation throughout the productions of nature, that, where due proportion is not wanting, there the never fails to endue all her effects with fuch an height of perfection, as cannot but ftrike the fenfe and underftanding of every obferver. And thus it is even in artificial compofitions, and in medicines; for we know thefe only to be moft kind and fovereign, which oblerve a competent fymmetry or temperature of the active and paffive qualities. With great propriety, therefore, and with every appearance of truth, moft of the learned agree with Ptolomy, that the caure of this wonderful efficacy in the foregoing afpects, proceeds in a great meafure from harmonical proportion.

But more clearly to demonfrate this fimilitude or affinity between the proportions of the afpeetts, and the like diftances obferved in mufical concords, we muft underfand that all harmony whatfoever originally fprings from three fuch terms of sumbers as refpect each other in fuch a

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manner, that their differences invariably retain the fame proportion as is found between their extremes. For inflance, in thefe three numbers, $6,4,3$, anfwering to the figns of the oppofition, trine, and quartile configurations, it is evident, if we compare the extremes with the mean, that 2 will be the difference between 6 the firft, and 4 the fecond, number; and 1 is in like manner between 4 the middle or fecond, and 3 the third, number; but 2 being double in proportion to 1, therefore 6 , the firft number, refpects 3 , the third number, with the like proportion. The analogy of which proportions, as before ftated, is found to be the bafis of all mufic, arifing wholly from thefe three fimple concording diftances; which by muficians are termed diapente, confifting of a tefquialter proportion, as 6 to 4 ; or, which is all the fame, of three or two; diateflaron, compounded of a fefquitertia, as 4 to 3 ; and diapafon, confifting of a double proportion, as 6 to 3, or 2 to 1; and is cer, to the two firt diftances and proportions put together. For a fefquilter added to a fefquitertia, according to the rules of proportion, whil produce a diapafon, or double proportion, exactly fuch as is found between the former extremes campared together, viz. as 6 to 3. In like manner, by comparing the diapaion with both thefe parts, that is, with the icfquialter and fefquitertia, according to the cuftomary manner of fupputating proportions, we are brought to the two other compounded or imperfet concords, fo confltuting the five firft and matural diftances in harmonical founds, that, being diverlly and judicioully varied between themfelves, produce an infinite variety of all kinds of melody.

After the fame manner we find it with regard to the light and influence of the heavens. For, although there are other afpe is attributed to the fars, both zodiacal and mundane, yet thefe five were anciently, and are even now, obferved as being moft apt to action, and moft powerful in their effects, namely, the conjunction, oppofition, trine, quartile, and fextile; and there is nothing more certain, than that by the barmanical mixture of thefe proportioned beams, the generation and corruption of this mortal world is infinitely varied and governed. Wherefore, as the force of all harmony, fo likewife the effectual reaton of all action in the influence of the flars, is properly deduced from the aforefaid fymmetry of thefe diftances. But, more fully to illuftrate that the angles of the arpects, compared between themfelves, concur with thefe harmonic proportions in mufic, let it be remembered, that flars in an oppofite or diametrical alpect are disjoined by the fpace of two right anglés, which are meafured with the arch of frx frgns, or one hundred and eighty degrees of circumference; and that the trine, confifting of four figns, or

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ote hundred and twenty degrees, conftitutes one right angle and one chird of another; alfo, that the quartile alpect takes up onf entire right angle, and is fubtended with the arch of three figns, or nithety degrees; and likewife that a fextile is conftituted but of two figns, or fixty de. grees, which is two thirds of a right angle. This being admitted, if we now compare the two right angles of the oppofition, taken together with the angles of the reft of the afpects, and either the trine placed between the oppofition ang, the quartile, or the quartile between the oppofition and the fextile, we fhall find either way three numbers which admit all the laws of harmonic proportion, as becomes evident by the following figures*.


The firft figure fufficiently explains itfelf; but in the fecond, let the oppofition be compared with the fextile, and it will be found to have a triple proportion to the fame, compounded of a double and fefquialter proportion, as diapente is with diapafon in mufic; and hence it is found no fimple or perfect afpect, but exactly anfwerable to B flat, the firft imperfect or compounded concord in mulic, being a fixth from G fol re $u t$; which is neverthelefs in fome refpects efteemed perfect, becaufe it bears the fame divifion, compared to D fol re, as the perfect concords do ; for it is half a fifth, and fituate in the centre between $\mathrm{r} u t$ and D fol re. Again, the fextile afpect compared with the trine, is juft one half thereof, which has been already proved to be in a fefquialter proportion to the oppofition, as D fol $r e$ is to $\mathrm{r} u t$, and therefore exactly correfponds with the diapente in mufic, which I here take occafion to mention

[^38]zgain, beeaufi I may hereafter allude to it when I come to fpeak of the new afpects. What I have already faid will fuffice to ghew the philorophical fpeculation of thofe who have alcribed the efficacy of the planetary irradiations to the harmonical proportions which are found between them; and, fince it is obvious that thefe afpects do really bear the fame mutual refpect one towards another as all harmonical concords are found to retain among themfelves, what reafon cya be afigned, why nature's operations in the lights and influences of theavenly bodies fhould not be governed by this fymmetry of proportion, in the fame manner as we find to be univerfally admitted in the fcience of mufic?

But all this rather ferves to illuftrate a fimile, and to prove that nature has indeed diftinguihed thefe proportions with extraordinary virtues above any other, than to fatisfy the mind wby, in the infinite variety of founds and lights, thefe proportions only fhould correfpond fo fweetly in mufic, and be moft effectual in the operations of nature. Kepler, with a hew of plaufibility, has endeavoured to demonitrate, that God, in the creation of the world, obferved the fame proportion in the magnitude and diftance of the celeftial fpheres that is found in the regular folids which in geometry have their origin from the ordinate planes; and therefore concludes, that the motions of the heavenly bodies correfpond mott fweetly, and co-oporate moft poweffully together, when the nature of fublunary things, endued, as he fuppofes, with a fenfitive faculty, apprehends and seceives the beams of the ftars by their concurrence at the centre of the earth; which anfwers to the ordinate planes, from whence the regularity of thefe proportions is darived, as the impreffed characters of that admirable fymmetry which God is faid to have obferved in the creation of the world. And hence he fuppofes that, as often as any earthly fubftance meets with thefe proportions, it is affected as it were by this idea, and exercifed in fuch a manner, that what it but ordinarily performs at other times it will now produce with much more effect. Not that thefe proportions work any thing of themfelves; for, in mufic, it is neither the founds, nor the proportion of the concords, that wark any thing of themfelves, or beget any delight in the hearer; but the foul, approaching to the organs of fenfe, there firf entertains the founds inwardly, then regards their proportions, and, finding the fame good and geometrical, lafty exhilarates itcelf, and moves the body wherein it is as with an object wherein it takes delight. Such alfo is the fympathy between the heavenly influences and all fubluaary matter, animate, or insaimate.

But, be this conceit of Kepler's as it may, we are not without fufficient geometrical demonftration, to thew the reafon why thefe proportions or irradiations of the ftars are more effectual than any others. For, fince it is admitted that an union of beams affords the greateft influence, fo it is allowed that the conjunction and oppofition are, for this reafon, the moft potent and powerful configurations of all others, as is hewn by the following figure, where we find the beams, as well incident as reflected, to be united.


For, let A be fuppofed in conjunction with B, it is frft manifeft that all the beams flowing from $G$ and $E$, the points of touch in the circumference of $A$, Shall unite themfelves with the bedms that are fent from B to C, the earth's centre. Sccondly, we are alfo to obferve, that in this cafe the beams A C, or B C, coming from the centre of the flars, reffect only into itfelf, as being perpendicular ; whereas thofe beams which are fent from the points $E$ and $G$ make an acute angle at $C$, and reffect the one into the other at equal angles; as $\mathbf{G} \mathbf{C}$ reflect from $\mathbf{C}$ to $E$, and $E C$ from $C$ to $G$. Laftly, the union that happens in an oppofition is manifeft without any illuftration, where the beams fent from the oppofite points mako but one frait line, as G F, and E H, in the foregoing figure.

In like manner, in my contemplation, the configurations of the fextile and trine have a concurrence of their beams at the earth, and a mutual reflection of the one into the other, and fo an union by refection, as in the following figure is manifef.


For, admit A BC to be three fars, A and B in a fextile configuration, and $A C$ in a trine ; then, for fo much as B F, the beam incident of the fextile, falls obliquely in refpect of A F, and makes an acute angle therewith, it is evident, to any one who has the fmalleft underftanding in aptics, that B F fhall reffect to C , and fo be united to C F, the incident of the ftar C , which is in a trine configuration with A. For the fame reafon, C F hall reflect to the far in B, and be alfo united with B F, the incident of the flar at B. And hence arife the grounds of that familiarity in thefe archs of heaven, which Ptolomy has laid down as the mof apt for the apheta of life, or the houfes of the figure.

But the quartile afpect, whofe beams only cut each other ad angulos rectos, and fo reflect into themfelves, derives its principal virtue from the exact proportion of its angles in taking up the centre of the earth; and hence the myftery of there configurations wholly confifts in this, that thefe irradiations only, and thofe that are derived from them, are proportionable unto all patible matter, and therefore moft effectual. For that thefe irradiations only are every way proportionable, has been already abundantly proved, whether we refpect their taking up the circumference, the power, and proportion, of their fubtenfes, untd the diamieter, or, laftly and principally, their occupying of place at the centre of the earth by their angles, whereby they muft needs hine upon all element ry

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matter with a due and even mixture of light and influence. And, fince no other archs, fubtenfes, or angles, are found to enjoy thefe prerogatives, it is evident that thefe, above all others, have that fymmetry of proportion which is neither defective, interrupted, nor redundant ; but. fuch are the archs, fubtenfes, and angles, of thefe irradiations, that thefe, and no other, are exactly proportionable. Now as that which is defective, and wants equality of proportion, leaves the action fruftrate and without effect; fo that, which on the other hand offends in excefs, muft needs incur the contrary fault, and overcharge that which either nature or art intended to perform ; whereby it will neceffarily follow, that, wherever there is no defect, nor excels, but an equal and juft mixture of the influence of the flars in there irradiations, there only can be apt and proper to produce perfect and agreeable effects in the formation and temperature of all fublunary things. For it happens in thefe effects which are produced by the mixture of light and heat, joft the fame as in chemical operations, where a defect of heat produces nothing; while, on the contrary, excefs will deftroy the whole, either by fublimation, vitrification, eruption, or the like.

Having thus fatisfactorily thewn how the points of the ordinate planes, whereunto thefe configurations have been compared, often reiterated, do take up place, I fhall now fet forth how the beams of any two fars in any one of the former configurations fhall occupy more fipace than that which is comprehended between their incidents or beams of true motion; and how by their beams, either incident, reflected, or oppofite, they occupy and poffefs the whole centre of the earth at one inftant with proportionable angles. To demonftrate this, in refpect to the conjunction and oppofition, whofe force rather depends upon union than proportion, I need only refer the reader to a view of the laft diagram but one, where he will find that the united beams of fuch ftars as are in conjunction and oppofition furround the centre, and all elementary matter whatfoever, fubject to the actions of heaven. With regard to the quartile, whofe beams incident and oppofite traverfe the centre of the earth at four right angles, viz. at AFG, GFI, AFH, and HFI; and feeing four points of a rectangle quadrilater figure bath been already proved to occupy place; Ilikewife need noother proof, in this connfiguration, than that the reader will in the laft figure obferve how thefe four right angles, made by one quartile afpect, take up the centre of the earth. But, concerning the trine and fextile alpects, we have yet more to confider; for, fuppoic two flars, $A$ and $B$, in the laft diagram, irradiate the earth with their, fextile beams; although it be truc, that, by protracting the oppofite beam from $B$ to $F$, the centre of the earth feems occupied with propor-
tionabte angles, B F A being fubtended by the ark of fixty degrees, which is before declared to be the angle of an ordinate equilateral triangle, and fo leaves the outward angle B F I equal to the angle of an ordiTiate hexagon, fubtended here by the ark of one hundred and $t$ wenty degrees, which is the ark of a trine ; and the like being alfo found in the angles made by the oppofite beams ad verticem; yet, neverthelefs, we mult here confider how the incident beam of B , viz. B F, reflects into $C$, and fo takes up the whole femicircle A B C I with three fextiles, viz. AFB, B F C, and C F I. In like manner, if we fuppofe C to be in a triangular configuration with A , it is evident that as the oppofite beam of A, viz. F I, makes a fextile with the incident beam of a ftar at C, 'viz. CF; fo CF, being the beam incident of the far at C, refects alfo to the point $B$, and fo makes the fame three fextile afpects wherewith the aforefaid whole femicircle is occupied, as above demonftrated. Thefe confiderations will undoubtedly fatisfy the reader how any two ftars, in either of the afpects above alluded to, proportionably occupy the whole centre of the earth in the fame moment of time, without reiterating the fame angle.

I have hitherto only fpoken of what are termed the old configurations, which are indifputably the mof excellent; but I hall now mention what are called the new ones, as introduced by the ingenious Kepler, namely, the quintile confifting of feventy-two degrees; the biguintile, of one hundred and forty-four degrees ; and the fefquiquadrate, of one hundred and thirty-five degrees; which afpects, being added to the former, make eight configurations, anfwering to the eight confonant ftops in a monochord. Thefenew additions are by no means improperly made, fince many eminent practitioners of this fcience bave experienced their utility in fpeculations on the weather and meteors; as well as in bringing up the accidents of a nativity. Neither is there any want of philofophical or mathematical demonftrations to fupport them; for as in mufic there are but three perfect concords, namely, the diapafon, diapente, and diateffaron ; fo in aftrology there are but three perfect afpects anfwerable to them, viz. the oppofition, the trine, and the quartile; the fextile having already been proved an imperfect afpect, anfwering exactly to B flat, the firft among the imperfect and compounded concords. Wheiefore, confidering that the firft three perfect concords are found to have their perfect afpects anfwerable unto them, and that $B$ flat, being an imperfect concord, is alfo found to agree exactly in proportion with the fextile, being an imperfect afpect, this undoubtedly gave Kepler fufficient reafon to conceive that the other harmonical proportions contained in the fame monochord might alfo have their afpects, namely, the quinNo. 2 I.

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tile, biquintile, and fefquiquadrate, which are precifely found to correfpond with them, and are in a fimilar degree effectual in their mode of operation.

Thus having explained what the afpects or configurations of the planets really are, and proved that their power and influences are grounded upon philofophical and mathematical principles, I thall now proceed to fhew their applications in the iffues of human life, from the conception to the grave.

It is, I believe, univerfally admitted, that the beginning of human generation takes place at the time of conception ; and therefore we ought to be exact in afcertaining this time, and in confidering the effective power of the configurations of the flars, as they then happen to be pofited, and from thence contemplate the qualities of the mind and body. For in the beginning, although the feed at once affumes a quality by the communication of the circumambient matter, which at other times of its formation and increafe becomes different; yet naturally, as it increafes, it retains its own proper matter, and is rendered more like the peculiar nature of the firft quality, with which it was mprified at the time of conception. But, if it he of fome importance to know the time of conception, it is infinitely more fo to know the truc time of birth; for by the firft, the accidents only before birth are known; but by the fecond, thofe incident to our whole lives are to be difcovered. Wherefore one may be called a beginning, and the other an after-beginning; the fint, the generation of human lied; the fecond, that of man. For in this ftate the infant affumes many things which it had not when in the womb, and theie peculiar to human nature alone, and the formation of the body. And although the properties of the celeftial and elementary matter feems to confer nothing at the time of birth in refpect to the formation of the child, yet it operates moft forcibly upon it in other refpect:; for nature, after perfecting the formation, difpofes the enfuing effect according to the fate of the former at the beginning. Hence it is reafonable, in thofe whore time of conception is unknown, that the configurations of the ftar's formed at their birth, fhould be fignificative; not that it wholly contains an effective power, but becaufe it neceffarily hath a power by nature fimilar to the effective. But it is always beft, if the time of conception can be had, to compare it with the time of birth; for the time of conception fhews what Chall happen to the infant while in the womb; as whether it Shall be ftrong or weak, firm or infirm, perfect or imperfect, male or female, fingle or twins; or whether it hall arrive to the full and perfect time of birth. But the occurrences of life after birth are to beconfidered from the pofition of the heavens at the birth only.

Now, fince nothing can be predicted in aftrology without this fundamental guide, namely, the radix, or true time of birth, various methods have been invented, in different ages, for the purpofe of afcertaining this point with precifion, after the eftimate or fuppofed time is given. And this is termed the rectification of nativities, becaufe the time ufually noted down by parents or midwives is feldom correct, either through inattention, or errors in clocks; but, by thefe rules, the difference between the eftimate or fuppofed time, and the real, is difcovered and corrected. This rectification is done by various ways; firft, by the Trutine of Hermes; fecondly, by the Animoder of Ptolomy ; 2nd, thirdly, by accidents of the native's life, which are alfo fivefold; firft, according to Argol ; fecondly, according to Kepler; thirdly, according to Morinus; fourthly, by the luminaries; and fifthly, by a new and more correct method.

By the Trutine of Hermes, erect the figure to the eftimate time of bitth, and rectify the Muon's place thereto; then take her diftance from the afcendant, if the be under the earth; or from the feventh houfe, if above the earth, by fubtracting the angles from the Moon's place; adding thereto the three hundred and fixty degrees of the zodiac, if fubtraction cannot be made without: then with the remainder enter the following table under the column of Moon's diftance, and even with it, in the fecond column, if the birth was in February; in the third column, if in January or December ; in the fourth column, if in April or September; or in the fifth column, if in March, May, June, July, Auguf, Ottober, or November; will be found an equation of days to be added to, or fubtracted from, the day of birth, according to the letters A or S, at the top of each refpective column, whofe fum or difference gives the day of the month in the month of conception; always obferving, that, if the year of birth be a leap-year, one day more muft be added.

## The T A B L E.



If the birth was in January, the month of conception was April; if February, the month of conception was May; if March, June; if April, July; if May, Auguft; if June, September; if July, October; if Auguft, November ; if September, December; if OCtober, January; if November, ${ }^{-}$February; and, if December, March. Then bring the Moon's place, the day of conception, to the fign, degree, and minute, afcending, at the eftimate time, for the true time of conception. Or thus : fubtract the right afcenfion of the Sun at the eftimate time of conception, from the right arcenfion at the eftimate time of birth, (taken in the Table of Houfes right againf the Moon's place, under the afcendant, adding the three hundred and fixty degrees of the zodiac, as before, if fubtraction cannot otherwife be made; the remainder, converted into time, is the true hour and minute of conception. The degree and minute of the fign in which the Moon was pofited at conception is the true degree and minute afcending at birth, according to the Trutine of Hermes.

To reAtify by the Animoder of Ptolomy, erect the figure as near as: poffible to the eftimate time of birth, and confider in what fign, and in what degree of that fign, the new Moon happened that laft preceded the birth; or, if a full Moon more nearly preceded the time of birth than a new, then note the degree of the fign wherein either of the luminaries were pofited that were above the earth; but, if one of the luminaries be exacily rifing, and the other fetting, prefer that which is rifing. Then obferve which of the planets hath moft dignities by triplicity, houfe, exaltation, term, or configuration, in the degree of fuch preceding new Moon, or in the degree of the luminary above the earth, or that afcends at fuch preceding full Moon; and alfo what fign and degree then afcend upon the horizon, or that culminate or poffers the cufp of the tenth houfe; and if the degree of the planet, dignified as above, be fituated nearer the degree afcending than to the degree culminating, place the fame degree in number of the fign afcending upon the cufp of the afcendant that fuch ruling planet poffeffed of the fign he was in. But, on the contrary, if the planet be nearer the degree on the cufp of the tenth houfe or medium coeli than to the afcendant, then the degree culminating, or poffeffing the cufp of the midheaven, muft be made the fame with the degree the faid planet was in ; and fo, according to the fign and degree thus afcertained, muft the other houfes of the figure be varied; and this will be the true time of the native's birth. But, if it chould happen that two planets have equal dignities in-the degrees aforefaid, prefer that which is pofited the nearefty the afcendant. Ptolomy further obferves, that what fign the Moon is in at the time of birth is the very fign which afcended at the conception; and again, whatever fign the Moon is in at conception, that, or the oppofite, will be the fign afcending at birth.

To rectify by accidents, according to the method of Argol, fet the fcheme exactly to the eftimate time, and draw it into a fpeculum; then run down the columns in the fpeculum belonging to the afcendant and medium colli, confidering what directions might moft probably fignify the accidents given, obferving the afcendant for accidents befalling the body; the medium coeli for things relating to credit or reputation, as trade, honour, difhonour, preferment, \&cc. and convert the time of the accident into an arch of direction, by Naibod's meafure of time; and then, finding the true, right, or oblique, afcenfion of the promiffor with latitude, if he hath any, from which fubtracting the arch of direction, the remainder will be the right afcenfion of the medium cceli, or oblique afcenfion of the afcendant. If it be the oblique afcenfion of the afcen dant, fubtract ninety degrees from it, the remainder will be the righ No. 21.
afcenfio ${ }^{\circ}$
afcenfion of the medium coeli corrected, between which and the right afcenfion of the medium coli of the fuppofed time take the difference; which add or fubtract to or from the fuppored time, according as the right afcenfion of the medium cœli did increafe or decreafe, and the fum or difference is the true time of birth required.

Secondly, according to Kepler, gather a table of the Sun's place for eighty, ninety, or one bundred, days, more or lefs, immediately fucceediug the day of birth; then, having the time of the accident, number fo many days of the Sun's motion as there were years elapred from the birth, making proportion for the odd days, and find the Sun's place at that time, with the right afcention thercof, which fubtract from the oblique afcenfion of the promiffor denoting the accident, added to two hundred and feventy degrees, the remainder is the right afcenfion of time corrected; where note, that, having fet the figure to the eftimate time, calculate the Sun's place thereto, and find the difference between that and his place at noon the day of birth; which, if it exceeds his place of birth, fubtract the aforefaid difference from his place at noon, agreeing with that day fignifying the number of years in which the accident happened; but, if it be lefs, add; fo fhall the difference or fum be the Sun's direction for years complete; then, for the odd days of the accident, if any be, find the Sun's diurnal motion, in the faid collection, againft the day fignifying the faid number of years, and fay, as three hundred and fixty-five days fix hours are to the Sun's diurnal motion, fo are the faid odd days to the odd minutes, which are to be added to the Sun's direction aforefaid, which fum is the sun's true place at the time of birth. But, to rectify it by an accident compared with the medium cali, fubtract the right afcenfion of the Sun, found by the former rule for the year and day of the accident, from the right afcenfion of the promifior, (by adding three hundred and fixty degrees, if fubtraction cannot be made witheut, ) and the remainder is the right afcenfion of time correcied.

Thirdly, according to Morinus, to rectify the afcendant or medium coli by a direction to the conjunction or oppofition of the promiffor of any accident is exactly thefame with Argol; but, if it be to the fextile, quartile, or trine, of any fuch promiffor, firft find their latitude, and then in all refpects follow the fame method as is above given in the directions of Argol.

To rectify by the luminaries, proceed as follows: If no direction of either angles will anfwer to the accident given, and it be eminent, confider
confider the pofition of the luminaries, and fee what direction of either of them might moft probably fignify the fame; which done, find the luminaries pole of pofition exactly for its place in the eftimate figure, under which pole direct the faid luminary to the faid probable promiffor, and find the difference between that and the time of the accident converted into an arch of direction; then make a fecond fuppofition, at the pole of polition, working as before; and, noting the difference between the arches of the two dircctions, $f \cdot y$, as the difference of thefe two arches is to the difference in the poles of pogtion, to is the firft aforefaid difference to the difference between the firft fuppofed pole of pofition and the true pole of the luminary propoled; but it is neceflary here, that the eftumate time be given pretty exact. Thus, having found the true pole of pofition, it gives the taue oblique afeention or defcention of the luminaries, wath its difance from the meridian; by which may be found the medium coeli corrict, and thereby the true time of birth.

Befides thefe, there are $f$ varal new methods of rectifying nativities by accidents. For inftunce, fit the figure to the eftimate time, and draw a fecculum therito; in which, belides the afpects of the planets, infert alfo the afpects which the afcendant and medium coli make with every fign; this done, cunfider what promiffors occur to a conjunction, fextile, quartile, trine, or oppofition, of the afcendant or medium coli, and for every year account one day in the Ephemeris to the ycar current in which the accident happened, find that promiffor's place (in that day adhering to the year current) for the eftimate time of birth; faying, is twenty-four hours is to the planet's diumal motion, fo are the hours and minutes elapied from noon to the minutes to be added or fubtrated to or from the planet's place at noon that day according as the faid planet was either direct or retrograde; then, laftly, as three hundred and fixty five days fix hours are to that promiffor's diurnal motion, fo is the number of days elapfed from the birth (at the termination of which the accident fell out) to the minutes to be again added or fubtracted to or from the aforefaid place of the faid promifior, as he was dirtct or retrograde; to which very degree and minute the afcendant or medium coll muft be brought. But, if there be no direction of the afcendant or medium cœli to fignify that accident, confider what other fignificator, being directed to any likely promiffor, might effect the fame; and, in the Ephemeris, againft that day firnifying the number of the years current, for the eftimate time of birth find the place of the faid promiflor; then lay, as three hundred and fixty-five days fix hours are to twenty-four hours, fo are the days elapfed (in which the accident happened from the birth-day) to their proportioned part: fecondly, as twenty-.four
twenty-four hours are to the fignificator's diurnal motion, fo is the aforefaid proportional part to the minutes and feconds, which are to be fubducted out of the place of the aforefaid promiffor; and the remainder is the exadt place of the faid fignificator at the true time of birth. In this cafe it will be neceffary to have the eftimate time very near, and that the Sun, Venus, Mercury, or the Moon, be fignificators; and Saturn, Jupiter, or Mars, or their afpects, promiffors ; otherwife, if the more weighty planets be fignificators, take the diurnal motion of the promiffor and work as before; fubducting thefe minutes and feconds from the fighificator, and the remainder is the exact place of the promiffor at the true time of birth. If yet no direction appears, which may fignify the given accident, confider the Moon's directions on the right-hand page of the Ephemeris, againft the day fignifying the year current in which the accident happened; and, allowing two hours for a month, fubtract the days elapled from the birth-day from the hours and minutes, adhering to the lunar afpect, and the remainder will be the hour and minute of birth corrected. The fame obfervation likewife holds good with refpect to the mutual afpects.

But the fhorteft, eafieft, and moft fimple, way of rectifying a nativity, and which includes all the perfections of the foregoing, provided the eftimate time does $\mathrm{r} p \mathrm{t}$ exceed two hours of the real, is as follows. Having erected the fist tre to the eftimate time, obferve whether either of the luminarics be pofi; $\dot{d}$ in the centre of any one of the three prime angles, namely, the afceindant, medium coeli, or feventh houfe, or near them; and, if fo, bring either of them to the cusp of the angle, and the degree and minute they were in is the true time of birth. But, if neither of th: (e are found thus centrically pofited, nor near the cufps of either of tho angles, then bring them to a right parallel from angles, and that will be the true time. If their pofitions will not admit of this, obferve the two benefic planets Jupiter and Venus, and note whether either of them are fituated as above feecified, namely, in the centre of the angles, or in a right parallel with either of the luminaries, that is to fay, with the Sun by day, or the Moon by night; and either of thefe brought to the cufps as before, will give the true time of birth. So likewife either of the malefic planets Saturn and Mars, if found polited in the centre of the angles, or near their cufps, or in parallel to either of the luminaries as above, will be the prorogator of life, and likewife thew the true time of birth; but thefe laft pofitions are rarely if ever found in the fchemes of grown perfon's nativities, becaufe their influences, if not corrected by the rays of benevolent

Elars, are of fo deftructive a tendency, that they generally cut off life in a fhort time, either in infancy, or at leaft in the firft flage of life.

Now, having brought a nativity from its eftimative or fuppofed time to that of the real, we are next to confider its proper and contingent parts and fignifications, fo far as they relate to accidents before birth, and to thofe after the fubject comes into the world; as alfo to parents, brethren, and relations, of the native. The particular confiderations hefore birth relate to fex, as whether the infant be male or female ${ }^{\text {/ }}$ and likewife to number, as whether there be twins or not. The caucesof deformity, of monfters, and of thofe which perith in the womb for want of nourifhment, are alfo included in this part of the doctrine of nativities. But the particular fubjects of enquiry after birth relate to the length of life and form of the body; to bodily difeafes, and accidental hurts and blemihes of the members; to the faculties of the mind and mental affections. They likewife include the future fortune of the native, as well in poffeffions as in dignities; and alfo in the quality of his actions. Then concerning marriage and procreation; the harmony of friends, and animofity of enemies; next of travelling; and, laftly, of death.- But the confideration concerning death is naturally joined to that which relates to the fpace of life, fince it fhews the quality and mode of its termination.

It may naturally be afked, how thefe events are feverally and refpectively diftinguifhed? To explain this, let it be always remembered, that, for any particular event, we are to refer to fuch peculiar place in the zodiac as is proper to that fpecies of action in the geniture concerning which we are about to enquire. And, whatever ftar is found to have dominion in fuch place, either by triplicity, houfe, exaltation, term, or configuration, fuch ftar thall have dominion of the event. . But, if two or more flars thall be found in thefe feveral pofitions, then that ftar which has familiarity by moft ways, namely, that has the majority of dignities, fhall be taken as ruler of the event, and hall aflume the dominion accordingly. The quality of the event is always known from the nature of thefe ruling ftars, added to that of the figns in which thofe. ftars are pofited, and the familiarities they have with the other fignificant parts of the heavens. The extent and importance of the event is known from the lordMips and dominions of thefe ruling ftars, according to their ftrength or weaknefs in refpect of their afpects in the world and the geniture. They are ftrong in refpect of the world, when they are in proper places, or oriental, or augmented; and in refpect of the geniture, when they make their tranfits on the angles, or fuccedent houfes;
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but particularly when they occupy the culps of the afcendant or midheaven. And they are deemed weak in refpect of the world, when they are in occidental places, and now, retrograde, and diminifhing their courfes; but weak in refpect of the geniture, when they are in cadent houfes, or falling from the angles. The general time of the event is known from thefe ruling fars being orientally or occidentally pofited in refpect of the Sun and the horofcope, and from their being in the angles or fuccedent houles; for, when they are matutine or angular, they are quick; but, when occidental or vefpertine, now.

Thefe things being premifed, it follows that the firf confideration upon the face of a geniture is that which relates to the parents of the native. The Sun, therefore, and Saturn, reprefent the perfon of the father; and the Moon and Venus that of the mother; and, as thefe are found afflicted among themfelves, or otherwife, fo we underftand the accidents appertaining to parents will be. The ftars that are configurated with the luminaries hew what relates to their fortunes and poffeflions; for, if they are forrounded by the benefics, and by fuch as are of the fame nature, and in the fame figns, or the fucceeding, their fortunes will be illuftrious and fplendid; particularly if the Sun be configurated with oriental ftars, or the Moon by occidental. If Saturn and Venus be orientally polited, or angular, they forefhew happinefs according to the particular circumftances of each parent. If the luminaries are void of courfe, and in no good afpect with the fortunate ftars, a low condition, or an ignoble life, is prenoted: but, if the luminaries are varioufly configurated with good and evil ftars, a mediocrity and inequality in the fortunes of the parents is thereby dernonftrated; as when Mars afcends to the Sun, or Saturn to the Moon, and the benefics in different conditions. Again, if the part of fortune in the nativity is found in a good pofition, with the ftars configurated with the Sun and Moon, the affairs of the parents will be profperous; but, if it be difcordant, and fituated in a bad place of the figure, with malefic ftars, their concerns will turn out injusious and unprofitable.

The length and mortnefs of life mutt be confidered from other configurations. If Jupiter or Venus are any way joined in afpect with the Sun or Saturn, or if Saturn hath an harmonizing configuration with the Sun, that is, if they behold each other by a fextile or trine, and ftrongly dignified in other refpects, they promife long life to the father. But if thefe pofitions are found weak, wits Mars dignified above the Sun, and Saturn in quartile or oppofition, the father will be taken off in the early part of his life. The diftinctions which relate to the mother are thefe.

If Jupiter is configurated to the Moon or Venus, or Venus alone beholds the Moon by a fextile or trine afpect, the mother will enjoy health and longevity ; but, if Mars be pofited in any of the angular or fucceedent houfes, beholding the Moon or Venus with a quartile or oppofition; or if Saturn is thus configurated with the Moon, flow in motion, and declining from angles; they induce the direct contrary effects, and proclain a difeafed and fhort life to the mother. Thus from the nativity of a child may the principal concerns of the father and mother be fought out, and alcertained ; and fuch is the fympathy exifting by this bond of nature and confanguinity, that little difference will be found, if compared with the proper nativity of each parent.

But, to give judgment in fuch cafes with correCtnefs, feparate fchemes muft be erected for the father and mother, by the following rule. In the figure erected for the father, if the nativity be diurnal, note the degree in which the Sun is pofited in the child's nativity, and make that the degree afcending upon the horofcope for the father; and conformable to that order the cufps of all the other houfes, by the rules heretofore laid down. If the figure be erected for the mother, then take the degree of Venus, inftead of the Sun, and proceed in all other refpects the fame. But, if the nativity be nocturnal, take the degree of Saturn for the father, and that of the Moon for the mother. And in all thefe cafes it muft be obferved, that the nativity of the firf-born is to be preferred, then that of the fecond, and fo on. And that whatever is prenoted in relation to the parents from thefe figures, is only fuch as fhall happen to them after the birth of the child, and not to any thing before. The time in which any or each of there events will happen, is to be fought out by the archs of direction, or diftances of that ftar which hath the dominion in refpect of the Sun and the angles of the world; and this I thall make perfectly eafy to the meaneft underftanding, when I come to treat of directions in general.

Now the next confideration in the native's geniture is the place of brethren, and this is taken from the fign on the mid-heaven, and the maternal place, which is the pofition of Venus by day, and the Moon by night; for, as this can only relate to children born of the fame mother, this fign, and that which fucceeds it, being maternal, naturally conftitutes the place of brethren. This place, therefore, being configurated by benevolent ftars;' denotes plenty of brethren, becaufe the increafe of brothers and fifters happens according to the multitude of flars, and from their being fituated in double-bodied figns, or in thofe of one form.But, if the malefics have fuperiority in number or power, or are adverfe
by oppofition, paucity of brethren will happen, particularly if unbenign ftars circumferibe the Sun. If the contrariety of afpects be in angular houfes, efpecially in the afcendant, Saturn will procure thofe that are firf nourifhed, and firf born; and Mars will induce to fewnefs and death. Moreover, if the ftars which give brethren are well-affected according to mundane fituations, the general fortunes of the brethren will be glorious and famous; but mean and obfcure if the contrary pofitions happen. If the malefics be fuperior in number and ftrength to the ftars which give brethren, their conftitutions will be puny, and their lives thort.

And here alfo we may obferve, that from the geniture of one brother the principal incidents of the life of another may be difcovered, by conftituting the place of the given planet as an horofcope, that is, the planet which has principal rule in the houfe of brethren, whether by day or night. The method is to place this ruling planet, with the fame degree he is found in, upon the afcendant, furnifhing the cufps of all the other houfes by this ftandard, as before ftated in the cale of parents. It mutt however always be remembered, that mafculine ftars produce males, and feminine females. Alfo if the ftars which denote brethren, and that which has rule in the houfe of brethren, agree by any harmonious configuration, they will be well-affected towards each other, and live in friendihip and concord; but, if thefe ftars are found in contrary pofitions, and in figns inconjunct, enmity and hate will mark their conduct towards each other.

The foregoing fpeculations are deduced from an inveftigation of the pofition of the heavens at the time of birth; but, in order to know whether the infant be male or female, during the ftate of pregnancy, the time of conception only muft be confidered. For this purpole, we muft particularly obferve the pofition of both the luminaries in refpect to the horofcope at the time of conception, together with the fituations of all the ftars which have a regard to them; and whether the ruling ftars are conftituted of a mafculine or feminine nature. For the production of males and females is according to the diftinction of mafculine and feminine ftars, which I have already thewn proceeds from the nature of the figns in which they are pofited, and from their mutual and mundane refpect; for, being oriental, they are mafculine; but, occidental, feminine. The fame likewife in refpect to the Sun; for, being oriental, they are referred to the male; and, occidental, to the female. Therefore thofe which have the greateft power in thefe refpects at the time of conception will give fufficient grounds to conjecture at the fex of the infant for months before it is born.

So likewife the fame confiderations hold good, in fome refpetts, concerning twins, or more; for herein we are principally to regard the two luminaries, and the afcendant.' For it happens through the mixtures which are orcafioned when thefe poffers bicorporal figns, or when the ruling planets are fituated in them, and many prolific ftars caft their rays to the fame, that it will be a plural conception. The number then generated is known from the far which induces the propriety of the number; but the fex is determined by the ftars configurated with the Sun, Moon, and horofcope. For we find from obfervation, that, when both the luminaries are in the mid-heaven, twins are procreated; when Saturn, Jupiter, and Mars, have configuration with the affigned places in bicorporal figns, three males are generated; but three females, when Venus, Luna, and Mercury, are configurated in the fame manner. Saturn, Jupiter, and Venus, thus difpofed, produce two males and one female; but Venus, Luna, and Mars, two females and one male. Thefe configurations but rarely happening at the time of conception, render it a kind of phenomenon whenever they occur; and hence we generally find the births that follow in confequence are ranked amongt the wonders of the day in the public prints, though the caufe has a radical foundation in nature. And hence too it is, that, as thefe configurations are more or lefs imperfectly made, fo will be the quality of the conception, either bringing all into life uniform and perfett at the birth, or elfe bringing one with good conformation, and another with puny, imperfect, or monAtrous, members.

There are alfo certain configurations of the ftars, which abfolutely produce moles or monfters in every conception that takes place under them. Thus it happens when the luminaries decline from angles, and fall cadent, without any kind of afpect to the afcendant, and when the cardinal houfes are occupied by the malefic planets. But, to defcribe the fpecies of unnatural birth, it is neceffary, in thefe configurations, to obferve the place of the laft full Moon preceding the time of conception, together with the ruler thereof, and the lord of the luminaries; for, if the places of thefe fignificators have no familiarity with the place of the faid preceding full Moon, what is then generated will be of unnatural conformation. If the luminaries are at the fame time pofited in fourfooted figns, and the two malefic planets in angular houfes, what is then conceived will nat be in human Thape; but, if Jupiter or Venus interpofe their benevolent rays, and give teftimony to the luminaries, then what is conceived will be of human conformation, but of a fierce and favage nature. If Mercury correfponds with the luminaries, the difpofition will be agreeable to nature, but the form of the body will be

[^39]unnatural; or, if the luminaries be in human figns, and the ruling planet difcordant, then the offspring will be of proper conformation, but monftrous in quality. If one of the malefic fars give teftimony in any of the foregoing pofitions, what is then generated will be irrational, or of ungovernable qualities; but, if Jupiter or Venus give teftimony, the offspring will naturally poffefs the mental accomplifhments, with an hermaphroditical conformation. If Mercury alone gives teftimony to the aforefaid pofitions of the luminaries, that which is procreated will be deaf, and perhaps dumb, though intellectually well qualfied, and ingenious. Theie fpeculations are doubtlefs abftrufe, becaule fuch configurations feldom happen, and the refelt of them is very little known; but, to confirm their effect, I have only to recommend to thofe who have their doubts, to be guided by obfervation, and to decide by the refult; for, the more we enquire into the pathlefs ways of nature, the more readily we deduce a radical caure for all her productions.

But here I muft not omit to remark, that the time of conception, and that only, is to be referred to for the conformation or accidents of the child in the womb ; and the time of birth for what hall happen after; notwithflanding there is always fuch a concurring agreement between the conception and birth, that whatever is produced by the former is in a great meafure to be difcovered from the latter, though not wholly correct, or to be relied upon as infallible. Thofe therefore, who are born in their natural Chape, and afterward become crippled and lame, even to a monftrofity, yet, fince not brought into the world with the native, they fall under the defrription of blemifhes, or bodily infirmities, rather than the refult of monftrous and unnatural conformations.

Diftinct from this Species of conception, is that which, though perfectly natural and well conformed, yet is void of ftamina, and hence termed an embryo not nouribed. This.kind of conception happens when one of the luminaries, in an angular pofition, is joined with a malefic ftar, and that luminary giver of life. So likewife, if the parallel of longitude between the malefic planet and the luminary be partile, or according to a figure of equal fides, and none of the fortunes corresponding, and at the fame time the lord of the luminaries be pofited in a difcordant place, what is then generated cannot be nourifhed, but decays in the womb, or expires foon after the birth. Or, if they are not equilaterally configurated, but the two malefic planets nearly irradiate the places of the luminaries, aftlicting both, or ottly one of them, no mattor whether the malefics be fuccedent or oppofite, fo one or both of them be in partile configuration with the luminaries; for whatever is born under
fuch influences will be of no duration, fince the greatnefs of the power of the malefics will deftroy what hould neceflarily conduce to the nourimment of life.

It is particularly to be obferved, that Mars afflits the Sun by fuc:ceffions, and Saturn the Moon; but by oppofitions the contrary happens; for in thefe the Sun is afflicted by Sat urn, and the Moon by Mars; and this affliction is the more eminent when the malefic ftars are fignificators, and by that means become fuperior both to the luminaries and the horofcope. From thefe oblervations, fubordinate effects have Deen afcertained ; for, when there are two oppofitions of the malefic ftars, and the luminaries fituated in angles, whatever follows that conception will be ftill-born. But if at this time the luminaries are feparating from the benefic planets, or are in any other afpect with them, cafting their beams at that time in a converfe direflion, the foetus will obtain animation, and be found alive and perfect at the birth; but will live only fo many months, days, or hours, as there are degrees, minutes, or feconds, of the folar motion, between the beams of the Apheta and the neareft malefic planet. But if the malefics caft their beams to the parts preceding the luminaries, and the benefics to the degrees following, what is born will fuffer great afflictions, and fruggle much with infirmities, but ball recover and live.

And hence the confideration that naturally follows regards the duration or fpace of life, which, taking in the whole compafs of human purfuits, and the duration and viciffitudes of them, doubtlefs becomes the moft interefting part of the doctrine of the ftars. The mode of afcertaining this important point, namely, the fpace or duration of the native's life, is defined from a comparion of the aphetic, hylegiacal, or prorogatory, places, with the killing or anaretical places in the genethliacal figure, at the time of birth. The aphetic place is the fituation of the Apheta, Hyleg, Prorogator, Significator, or giver of life, for they have all the fame meaning; and, the anaretic place is the fituation of the Anareta, or killing planet; and, whenever thefe fhall meet together, or be conjoined in a bodily afpect, the native whl find a termination of life; confequently the length of time, in which the Apheta and Anareta, as pofited in each refpective figure of a nativity, will be in forming a conjunction, or coming together in the fame point of the heavens, is the precife length of the native's life; and this period is afcertained by what we term arches of diretion, equated by the folar motion, and reduced to common time. The method of afcertaining thefe aphetical and anaretical places, of finding the arches of direction, and of reducing

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then to the common meafure of time, thall be copioully explaintad after'we have taught the mode of afcertaining the particular occurrencers of the native's life, from the face of the horofeope, or genethliacal figure.

## Of the FORM and TEMPERATURE of the BODY.

If the fpace of life appears likely to exceed childhood, we are next to confider and define the fhape and figure of the native's body, according to the rules heretofore laid down. The parts of the body are formed before the foul ; and, becnufe it is infinitely more grofs, hath a connate and almof apparent endwment of temper. But the foul, not being communicated to the body till the entire conformation thereof be wholly perfected, manifefts by degrees an aptitude proceeding from the firft caufe, but much later than thofe of the external accidents; and therefore it requires fome length of time before the nature and progrefs of this mental aptitude can be known. As to the form and temperature of the body, that is generally defcribed from the oriental horizon, and from fuch of the planets as bear rule in it, or have the dominion thereof; together with their particular and refpective configurations with the Moon; for according to the quality of there two places, and the nature of the ruling ftars, the formative virtue, and the temperament in each fpecies, with reference to the declination of the afcending fixed ftars, is the particular formation of bodies defined.

To what has been already faid, concerning the effects of each planet sefpectively, in giving thape to fuch infants over whofe nativities they prefide, we muft likewife add the peculiar force and operative faculty of the luminaries, with which they may then happen to be configurated.If the Sun co-operates, it contributes much towards the production of a more comely and majeftic perfonage, and of a mild and good habit; and the Moon, when the withholds her defluxion, caufes a more proportionate, flender, and moift, temperament ; but variouly, according to the nature and qualities of her feveral quarters. Again, if the luminaries correfpond with oriental rays, they add to comelinefs and ftature; or, if flationary, they make the native ftrong and robuft. But, when they occidentally concur, difproportionate formations and evil temperaments are commonly the refult.

In this fpeculation, the different effects of the four quadrants are likewife to be confidered; that from the vernal equinox to the fummer
tropic gives the native an excellent complexion, comely, of a good ftature, abounding with heat and moifture. Bat the quadrant from the fummer tropic to the autummal equinox gives but an indifferent complexion, ough the body is well proportioned, healthy, and vigorous, abounding with heat and drinefs. That from the autamnal equinox to the winter tropic gives a fanguine complexion, with a lender, lean, and fickly, habit, abounding with drinefs and cold. The quadrant from the winter folftice to the fpring equinox gives a dark complexion, with a moderate ftature, fquare and frong, abounding with cold and moifture. 'This is to be underfood in reference to the figns afcending, and in which the Moon and other fignificators refpectively bear rule. But it is more particularly to be obferved, that the figns which are of human form, both in the zodiac and without it, make bodies of a mof excellent fymmetry and proportion; while thofe which are not of human form act contrariwife, deranging the proper rules of proportion, and influencing from the properties effential to an elegant thape to that of difproportion and deformity.

## Of the radical Caufe of BLEMISHES and BODILY DISEASES.

From a fimilar hypothefis to the above, we derive the obfervation of external blemihhes and bodily difeafes, with all the common accidents of the human frame, to which the native is expofed during the courfe af his life. The moft approved mode of afcertaining and diftinguifhing thefe is by regarding the eaftern and weftern angles of the horizon, but particularly the weftern, and the part preceding, which is the fixth houfe, for that is inconjonct with the oriental angle. Thefe angles being properly taken, we fhould next obferve the malefic flars, and how they are configurated; for, if hoth or either of them are pofited upon the afcending parts of the faid angles, either bodily or by quartile or oppo-l fition, there will be external blemihes, or bodily infirmities, infeparable from the perfon then born. Or, if both the luminaries, or only one of them, be angular, as above defcribed, either in conjunction or oppofition, with a malefic ftar afcending, they will produce fuch infirmities or blemilhes as the particular places of the horizon and figms then afcending, and as the nature of the matefic and ill-affected ftars, thall refpectively manifert; for in this cafc, as in all fimilar ones, the degrees of the figns which are upon the afflicted part of the horizon will thew the particular part of the body wherein the infirmity is, whether it be a bleminh or difeafe, or both; and the nature of thefefars will likewife point out the caufe and quality of the fymptom.

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Blemihes

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- Blemifhes and bodily hurts for the moft part happen when the malefics are oriental; but difeafes when occidental. And, as their caufe is different, fo alio is their effect; for hurt or blemih fuffers pain only once, and is not prolonged; but a difeafe frequently comes fy fits, or continually affects the patient, inducing a long and lingering diffolution, or confumptive habit. Thefe are general confiderations; but the more particular doctrine of blemikhes and difeafes hath another fyeculation of figures, by which, for the moft part, fimilar accidents follow. For blindocis of one eye is indicated, when the Moon is pofited in either of the aforcmentioned angles by herfelf, or at the precife time of becoming new or full; or when the is configurated in a quartile afpect, and applies to any of the nebulous converions in the zodiac. The fame mistoitune happens when Saturn or Mars, being oriental, afcend to the Moon, pofited in an angle; but, whenever they are thus configurated to both the luminaries, either in the fame fign or in the oppofite, and orientally pofited in refpect of the Sun, but occidental in refpect of the Moon, they caufe blindnefs in both the eyes. Mars ufually denotes blindnefs by the effects of a blow or thruft, and by lightning, burning, \&c. but, if configurated with Venus, it generally proceeds from an accident in play or exercife, or from the fudden attack of affaffins or defperadoes.

Saturn produces blindnefs by cataracts and colds, or by pin and web, add by fuch like accidents; but, if Venus be pofited in any of the abovementioned angles, particularly in the weft, configurated or joined with Saturn, and Mars at the fame time elevated, or in oppofition, the males then born will be incapable of propagating their fpecies, and the females either wholly barren, or fubject to abortion, or to the bringing forth of ftill-born children, or to fuch as adhere to the womb, and are obliged to be feparated by manual operation, or brought away in pieces. This moft commonly happens in the figns Cancer, Virgo, and Capricorn. But if the Moon be at the fame time in the afcendant, configurated with Mercury or Saturn, and applying to Mars, what are then born will participate in the nature of both fexes, and perhaps be void of a natural paffage. It is likewife found, that, if the Sun be configurated with Mercuiy, and both the luminaries difpofed after a mafculine manner, the Moon decreafing, and the malefic flars afcending in the following degrees, the males will be deprived of the members proper for generation, or be arreparably blemifhed or infufficient in them, particularly in the figns Aries, Leo, Scorpio, Capricorn, and Aquaries; and the females will be naturally barren all their lives.

Impediments or blemithes in the fpeech are found to arife from the configurations of Saturn and Mercury with the Sun, in the atorefaid angles; particularly when Mercury is pofited in the weft, and beholds the Moon either by an oppofition or quartile afpect. And, if thefe configurations happen to be made in mute figns, as in Cancer, Scorpio, or Pifces, the impediment will prove confiderably greater. Again, if the malefic ftars are pofited in angles, and the luminaries afcend to them either by conjunction or oppofition; or if the malefics afcend to the luminaries, and the Moon be in her node in hurtful figns, as Aries; Taurus, Cancer, Scorpio, or Capricorn, the defects of the body will be by lamenefs, gibbofity, diftortion, or luxation. If the malefic ftars are in conjunction with the luminaries, thefe affections will take place from the birth ; but, it they are fituated in the mid-heaven, elevated above the luminaries, or in oppofition to them, they will arife from the concurrence of various accidents, fuch as falls, blows, wounds, and the like, during their progrefs through life.

Blemihes happen for the moft part when the Moon is in tropical or equinotiial figns. In the vernal figns they are chrefly occafioned by morphew; in the fummer, by tetters; in the autuinn, by the fcurvy; and, in the winter, by biles and other morbid eruptions. But difeafes moftly happen when the malefic ftars are configurated in the aforefid angles, but contrarily as to the luminaries, viz. uccidental to the Sun, and oriental to the Moon. In thefe pofitions Saturn induces to unufual coldnefs in the belly and reins, and fubjects the native to phlegmatic humours, bloody fluxes, jaundice, and the whole train of hy terical affections. Mars occafions melancholy, difeafes of the lungs, fiftulas, hot ulcers, and putrefactions. If Mercury co-operates with either of thefe ungracious planets, it is for the increafe of evil, adding freh violence to the diforder, and perhaps founer inducing a fatal determination.

But the properties of fome bodily difeafes arife from the variety of figns which poffefs the foregoing configurations upon the two angles.For infance, Cancer, Capricorn, and Pifces, caufe difeafes from putrefaction, tetters, fcurvy, or king's evil ; but Sagittarius and Gemini by falls, epilepfies, falling ficknefs, and the like. If the planets are in the latter degrees of theie figns, they produce bodily difeafes and blemifhes in the extremities, by realon of luxations or injuries, from whence arife elephantiafis, gouts, cramps, and rheumatic complaints. And here it muft be carefully noted, that, if none of the benevolent planets are configurated with the malefics which poffers the caufe of thefe various diforders,
ders, nor to either of the luminarics in angular pofitions, then thefo bodily đifeafes will be wholly incurable, and the blemihes never to bo removed; but, if the benefics poffers a confiderable thare in the configurations which induce the caufe, or overcome the malefic rays by anequal or fuperior power, then the difeafes will be much more moderate, and the bleminies not fo obvious, if more than barely difcernible. It muft here, as in all other cafes of the like kind, be oblerved, that the flronger any ruling planet is, whether bencfic or malefic, the more eminent and powerful its effects will be; and alfo that a planet is ftronger when oriental than when occidental; wherefore a malefic planet orientally pofited gives blemithes; but an occidental, difeafes. It ic likewife to be remarked, that, if the pofition of the planet inducing the caufe be very frong, the defect will be from the birth; but, if weak, it will arifo from fome accident after birth.

## Of the natural BENT and QUALITY of the MIND.

Such is the doftrine of bodily accidents, as deducible from the face of a genethliacal figure; but the qualities of the mind, as rational and mental, are judged of from the conftitution of Mercury with regard to different figns and planets. That which appertains to the fenfic alone, or that renders it irrational, is confidered from the more corporeal ftate of the luminaries ; that is, of the Moon and ftars configurated by feparation or application. But, fince the animal inclination is various, this fpeculation is contemplated from many and divers obfervations, according to the diverfity of figns which contain Mercury and the Moon, or the ruling ftars which have dominion in them, and that confer their influences to the temper and quality of the mind; together with the configurations of thofe ftars which have refpect to the Sun and the angles confidered as to the proper and diftingt nature with which each of them act upon the mental motions of cach individual. It is therefore generally found that tropical figns render the native's mind highly ingenious, full of invention, eager in the purfuit of moral and political knouledge, and of great fortitude and perfeverance. Double-bodied figns agitate the mind with a variety of whimical and very ufelefs purfuits, lead the tongue to loquacious habits, and induce to negligence and folly. Fixed figns fortify the mind with prudence and virtue, and give a bias to ceconomy, chaftity, and temperance. Again, oriental configurations produce mental qualities of a frong and ingenious nature, free, open, and undiffembled, quick of apprchenfion, couftant, juucious, benevolent, and chafte; but the occidental ones act upon the mind

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It is likewifea juft obforvation, that if the fars which have dominion are pofited in good places of the figure, and well configurated, they reider the mental endowmants exquifitely perfect, and induce to a general good fortune. This is moft remarkably obvious in thofe genitures which have Mercury well configurated, and joined with the feparation or application of the Moon. But, if Mercury and the Moon are not thus difpofed, or are afflicted by the evil rays of the malefics, they will even then imprint the quality of their natures upon the foul, though not fo frongly, but in a lefs obvious and more obfcure degree; not tending fo much to good fortune and advancement in the common concerns of life. Hence the property of the tuling planet, whether good or evil, inftils its own nature into the animal ipirit, with a power and energy equal to its predominancy in the heavens at the hour of birth; and this energy is either ftrengthened or diminithed, according to the force and action of fubordinate configurations; for thofe who, by reafon of ftrong malefic rays, are prone to violence and injuftice, have not their vicious inclinations hindered, unlefs thefe evil rays are oppofed by fome contrary effect ; bar, if a contrary afpect oppofes this familiarity of the malefics, the evil inclination is then proportionably corrected, and the mind is more eafily brought to a proper fenfe of its intemperate purfuits. By the fame rule, thofe who are good and juft, becaure born under a familiarity of benefic ftars, willingly and chearfully purfue a life of rectitude and virtue ; and, being naturally fortunate, as well as prudent, their undertakings generally prove advantageous and profitable; but, if a contrary afpect oppofes this happy familiarity of the benefics, either a lefs exemplary conduct, or a more unprofitable purfuit of worldly concerns, is fure to mark the character of the native through all the different ftages of his life.

Thus far we have confidered the influences of Mercury and the Moon upon the mind of man, in a general way, unconnected with the operation or effect of any particular planet, which may happen to affume the dominion, and thereby imprint its own peculiar influences upon the mental faculties, in proportion to its fuperiority over the other planets. Let us now turn our obfervation to that prodigious variety of affections of the animal or intellectual part of man, which each diftinct planet is found to produce, when they alone govern the mind at the time of birth.

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Satum having alone the dominion of the mental faculties, and ruling Mercury and the Moon, if he be eligibly fituated in refpect of the world and the angles, will induce the native to an imperious and covetous difpofition, remarkably fordid, felf-fufficient, and envious; but, if he be but indifferently pofited in refpect to the angles and the world, he difpofes the mind to treacherous inclinations, fraught with fuperfition, cowardice, and meannefs. If he is found in a concordant familiarity with Jupiter, and both in good pofitions of the figure, they qualify the mind with better inclinations, and difpofe it to acts of benevolence, prudence, and magnanimity ; but, if they are configurated in evil places of the figure, they work a contrary effect, difpofing the mind to turbulence and cruelty, and to various atts of hypocrify and fraud. If Saturn be in good arpect with Mars, and well pofited in the figure, he difpofes the inclination to great and arduous undertakings, remarkable for intrepidity and courage in war, and for a watchful, laborious, inflexible, and collected, mind, though much difpofed to acts of violence, tyranny, and oppreffion; but, if they are found in bad pofitions of the figure, they produce a mind given up to every fpecies of fraud and impofition, and wholly abandoned to impiety and wickednefs. If united to Venus, in elevated pofitions, he renders the mind libidinous and luffful, given to diffipation and intemperance, but fubject to fufpicion and jealoufy in refpect of women ; but, if unhappily dilpofed in the houfes of the figure, he will induce the mind to the moft filthy uncleannefs, and to other acts of the bafeft and moft reproachful kind. If Saturn hath familiarity with Mercury, in a good pofition, he addicts the mind to the fober ftudy of the polite arts, or bends the inclination to the purfuit of fome particular improvement or new difcovery in the fciences; and in general renders the difpofition fedate, careful, and induftrious; but, if they be configurated with each other in evil places, they incline to treachery and unfaithfulnefs, difpofe the mind to the recollection of paft injuries, and urge to malice and premeditated revenge. This variety of mental aftections chiefly proceeds from the influences of Saturn, but they are moderated, and differently difpofed, according to the nature and force of thofe rays, which, as we have feen, are refpectively contributed by the prefence of other planets.

Jupiter having alone the dominion of the mind, and being well pofited in the figure, influences the animal foul to the moft noble and exalted ideas of honour and rectitude, difpofing to magnanimity in the caufe of morality and virtue, and leading the operative faculties to every praifeworthy act of generofity and benevolence, but, if Jupiter is pofited in any difcordant part of the figure, his influences have lefs effect; for, though

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they imprint the fame natural impulfe upon the mind, leading to all good and moral purfuits, yet it is in a much more faint and obfcure manner, being accompanied with a great degree of indolence and inactivity. If Jupiter hath configuration with Mars in a good pofition, he produces a fiery and impetuous difpofition, bold, daring, and courageous, and given to the purfuit of great and arduous enterprifes; but, if evilly difpofed with Mars in the figure, he induces to an unmerciful, feditious, and unftable, mind, prone to turbulence and faction, and given up to all the irregularities of an evil and diffipated inclination. If Jupiter be in familiarity with Venus, and well pofited, he difpofes the mind to fentiments of liberality and juftice, gives ingenuity and perfeverance, and ftrengthens the intellect by a capacious memory; but, if placed in difcordant parts of the figure, he difpofes to the purfuit of fenfual and lafcivious pleafures, and gives a turn for loofe and diforderly converfation. If Jupiter hath configuration with Mercury, and in good places, he difpofes the mind to the purfuit of learning and wifdom, and gives thofe natural endowments of a refined intellect, which produce the moft accomplihed politicians, orators, poets, painters, or mathematicians; and is indeed one of the moft happy configurations that actuate and govern the mental faculties; but, if he hath an evil configuration with Mercury, he induces the mind to vanity and enthufiafm, leads to felfconceitednefs and fupertition, and gives levity, loquacioufnefs, and fuperficial ideas.

Mars having alone the dominion of the mind, and well pofited in the figure, produces a bold, confident, and intrepid, fpirit, given to violence and war, impatient, tyrannical, and arbitrary, intermixed with an external hew of rectitude and generofity; but, if unhappily difpofed, he influences the mind to barbarity and malevolence, given to implacable hatred and inhuman revenge, and difpofes the foul to the perpetration of the moft dark and malicious acts of cruelty and fraud. Having familiarity with Venus, and happily fituated in the figure, he gives a mind fraught with liberality and chearfulnefs, difpofed to fincerity and friendhip, to circumfpection and fobriety, and fund of mirth and pleafure; but, if in an evil pofition of the figure, he inclines to drunkennefs and debauchery, and furnifhes a mind given to treachery, deceit, and every fpecies of immorality. If Mars hath familiarity with Mercury in a profperous ftation, he gives a mind happily formed for the conducting of military or naval affairs, furnihes the foul with a thirft for great and noble actions, and fortifies it with temper, deliberation, coolnefs, confidence, and magnanimity; endowing the mind, at the fame time, with the fineft feelings of honour, generofity, humanity, and benevolence; but,
if evilly difpofed, he furnifhes a carelefs and inconftant mind, prone to wicked and mifchievous practices, and fond of difcord, ftrife, and redition.

Venus alone having government of the intellectual faculties, and well placed in the figure, endows the mind with complacency and fofterefs, renders the fentiments delicate, modeft, and well difpored, and the manners fweet and engaging; but, contrarily fituated, the induces to wantonnefs, loth, and effeminacy, fraught with cowardice and profigacy. Having familiarity with Mercury, and in a profperous pofition, fhe leads the mind to a relinh for philofophy and fcience, gives eloquence and ingenuity, and forms an intellect for divinity, law, or phyfic ; but, evilly difpofed, the gives a treacherous and unftable mind, bent on perverfenels and contention, and given to flander, hypocrify, and intemperance.

If Mercury alone hath the dominion and government of the mind, he inclines it to the purfuit of prudence and wifdom, gives a turn for ingenious fpeculations, and a tafte for poetry and fcience; the retentive faculty is generally ftrong, and the wit lively and penetrating; but, if he be pofited in an unpropitious part of the figure, he difpofes the mind to forgetfulnefs and indolence, and influences to the purfuit of mean and crafty objects; rendering the native mutable and unfeady in mind and judgment, and in moft cares ralh, inconfiderate, and fubject to error.

The luminaries likewife have their peculiar operations upon the mind and mental faculties of the native; for the Moon, being in her greateft north and fouth latitude, renders the motions of the animal foul more various, crafty, and mutable; but, when the is in her nodes, the makes them more quick, active, and fprightly. In oriental pofitions, and increafing in light and motion, the gives a more open, free, and ingenuous, mind; but, if decreafing, the renders the imagination dull, languid, and heavy, and the temper changeable and uncertain. The Sun contributes his effects according to the familiarity or configuration he makes with the planet which is ruler of the mental faculties. If the afpect be good, and in a fortunate part of the figure, he conduces to form the mind more honourable, juft, and perfect ; but, in the contrary pofitions, he influences to a more abject, cruel, and unworthy, difpofition.

From the foregoing premifes, the ingenious fudent will readily infer, that the qualities and affections of the mind are confidered, firft, from the places and pofitions of Mercury and the Moon; fecondly, from the lords of the different places of the figure; thirdy, from the nature and confitution
conftitation of the planets with thofe places, or their refpect to the Sun with their lords; fourthly, from their oppofition in refpect to the angles; fifthly, from the nature and property of each ftar in conjunction with, or beholding, thofe places; and, fixthly, from the power or debility of every fuch fignificator refpectively confidered. Nor ought the fixed ftars of the firft and fecond magnitude, in or near the ectiptic, or that are nearly vertical to the place of birth, and in conjunction with the fignificators, to be in any wife neglected.

We may fikewife add, that Mercury in conjunction with the. Sun produces a mind fitly formed for the prudent and fucceffful management of any kind of bufinefs; but, if they jrradiate each other at a diftance of twenty or twenty-four degrees, the mind will be altogether unfit for bufinefs, or any active line of life, but moftly difpofed to fludy, or to a fedentary calling. In equinoctial or tropical figns, Mercury has the fame incitement to activity and public bufinefs as when bodily configarated to the Sun ; but in watery figns he acts contrarily, in other figns more varioully, but always beft where beft dignified.

If Mercury be afflicted with malevolent planets, the wit is always dull, flow, and ftupid; if fwift in motion, he renders the mind quick, but inconftant; if retrogade, dubious and unfixed; if under the Sunbeams, the mind will lean to the purfuit of ufelefs and unprofitable fpeculations; if pofited in oriental houfes, the difpofition will be open and ingenuous; but, if in occidental, it will be wily, fubtle, and diffembling. If Mercury be better dignified and ftronger than the Moon, the reafonable faculties will be ftronger than the fenfitive, particularly if Mercury be in figns of long afcenfion, and the Moon in thofe of hort afcenfion; but, if Mercury be in commanding figns, and the Moon in obeying, the native's intellect will be naturally weak and impaired; and, if the Moon chance to be at the fame time irradiated by the afflicting rays of either of the infortunes, the native will be irrational and a perfect ideot.

## Of the NATURALDISEASES incident to the MIND.

The affections and properties of the mind are of a feparate and diftinct confideration from the dijeafes of the mind, fuch as madnefs, infanity, the falling ficknefs, and the like; but are equally deducible from the face of the native's geniture. For this purpofe we muft again refer to the configurations of Mercury and the Moon, and obferve how they are pofited in refpect of each other, and in reference to the angular houfes,

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andallo to the malefics. For, if Mercury and the Moon are in an inconjunct pofition in refpect of themfelves, or the oriental horizon, and are irradiated by contrary and malefic configurations, whereby fuperiors rule or oppofe, they thus conftitute various difeafes in the qualities of the mind; the particular fpecies of which is known from the qualities of the ftars which poffers the places. Hence it is obvious that the more moderate difeafes of the mind have their radical caufe from an excefs or defelt of thofe operations which induce the mental qualities; for, the predominancy of fuch qualities naturally promotes an excefs of evil, and conftitutes a difeafe, in proportion as the ambieut matter is unmixed, and above or below a proper mediocrity; but the more obvious and fatal difeafes of the mind arife from a difproportion or defect of matter infinite ly greater, and wholly befide nature.

Thofe who are born when Mercury and the Moon are inconjunct, either in refpect of themfelves or the oriental horizon, Saturn and Mars being angular, and beholding the configuration, Mars by night, and Saturn by day, will be naturally fubject to the falling ficknefs all their lives; but, if Saturn happens to take this pofition by night, and Mars by day, the native will be fubject to phrcnzy and madnefs, more efipecially if the afpect fall in Cancer, Virgo, or Pifces. Again, if the Moon, being in her phafis, is overcome by malefic rays, namely, by the concurrence of Saturn when approaching to a new, or by Mars at her full, cither in the figns Sagittarius or Pifces, whoever is born under fuch configurations will be fubject to lunacy. Therefore the malefic flars, overcoming or predominating in any configuration, induce a variety of mental difeafes, which are either remarkably violent, or obfcure and latent, according to the nature and energy of each refpective ruling planet.

If the benevolent planets Jupiter and Venus have familiarity, in oriental pofitions, and angular, with the malefics occidentally pofited, thefe mental difeafes, though ftrong and violent, will be curable; if Jupiter prefides, they will be moved by medical help; but, if Venus, by the natural frength of the mental faculties. But, if thefe pofitions ${ }^{-}$ happen to be reverfed, the malefic ftars angular, and in oriental ftations, and the benefics fetting, the difeafes will become more manifeft, and be wholly incurable. Hence we derive the caufe of the ever-varying mutation of the animal fpirits, which are always more or lefs affected in proportion as Mercury and the Moon are agitated by the good or cvil influences of other concurring and adjuvant caufes.

Such are the morbid affections in the active part of the rational foul, produced by the planetary configurations, but the great change which arifes in the patient, that is, in the irrational part of the foul*, is induced chiefly from excefs or defect, according to the particular conformation of male or female, in which they either exceed, or are deficient, in the parts proper to their fex. For it is found, that, if the Sun be configurated with the Moon in the place of Mercury, and Mars and Venus have familiarity with them, the luminaries being in mafculine figns, the men will exceed in that which is natural, having thofe parts in excefs that are proper to man; and the woman will have a conformation of parts preternatural and mixed. But, if Mars and Venus thould be one or both conftituted with them after a mafculine manner, the men will be fubject to mixtures of fex, and the women to violent luft and intemperate wantonnefs. If Venus alone be difpofed after a mafculine manner, this fenfation will be lefs ftrong, and the parties will conduct themfelves with more decency and modefty; but, if Mars and Venus both are fo conftituted, they will be moved to carnal embraces by the mof violent and irrefiftible fenfations.

If the luminaries alone are con figurated in feminine figns, the women then born will be of immoderate conformation, and will have ftrong and continual defires after men; but the men then born will be changed to that conformation which is inferior to nature, and will inherit an effeminate and tender conftitution of body and parts. And, if Venus be difpofed with them in a feminine manner, the women will be more lafcivious and prone to venery; and, in whatever line of life they chance to glide, this paffion will always be prodominant, and moft probably fubject them to difgrace and infamy. The men under this conftitution are ftill more effeminate and impotent; but, if Mars be thus conftituted inftead of Venus, they become robuft and vigorous, and luft after women. The oriental or diurnal configuration of Mars and Venus contribute to a more mafculine and robult conformation, but the occidental and vefpertine to their being more effeminate and debilitated. If Saturn happens to be configurated with them, he contributes to more luft and wantonnefs, but in an unnatural way; if Jupiter irradiates the afpect,

[^40]he condaces to more modefty and decency; But Mercury influencer to a greater mobility of paffion, to a frequent change of objećts, and to a continual love of variety, whether the native be male or female.

## Of WEALTH and RICHES.

We have hitherto confidered only fuch parts of the native's geniture as relate to the accidents of his body and mind, and the general qualities incident to them, as well before as after the birth. From thefe the fpeculations naturally follow which regard the contingencies of them; whereof thofe appertaining to temporal poffeffions feem peculiarly to agree with what concerns the body, and thofe which relate to honour and dignity feem more particularly to flow from the qualities of the mind.

To afcertain, therefore, the kind and quality of worldly poffefiions, in any rational degree, we are to confider of the pofition of the Part of Fortune, with the nature and ftrength of the planet which rules it, together with his configurations and pofitions in refpect to other ftars. For, whatever planet affumes the lordhip of the Part of Fortune, if ftrong and well dignified, he will affuredly contribute wealth and riches, but more abundanty and lafting when the luminaries give teftimony to him by irradiating the place of his pofition. It is to be obferved that Saturn gives an increafe of wealth by the improvement and cultivation of lands, or by buildings or navigation. Jupiter contributes riches by the confidence and love of friends, which produce legacies and patrimony; alfo by preferment in the church. Mars conduces to wealth by warfare, intrepidity, and good generalhip. Venus, by friendhip, gifts, and mara riage. Mercury by fcience, oratory, or perfeverance in bufinefo.

Saturn having familiarity with the part of Fortune, and configurated at the fame time with Jopiter, promifes lands and hereditaments; particularly if pofited in a fuperior angle, and Jupiter occidental in a doublebodied fign, or in application with the Moon; for then, being adopted, the native will become the heir of others. And, if thofe fars, whichare of the fame nature with the fignificator of the Part of Fortune, give teftimony of dominion, the poffeffion will remain with the native; but, if thofe of a contrary quality are elevated above the lord which has dominion, the poffeffion will be of no duration, and future riches precarious. The general time of theie events is taken from the inclination of the fars which produce the caufe in refpect to the angles and fucceedents. It may alro
be further obferved, that if thefe lorits of the Part of Fortune, commonly called fignificators of riches, are in an angular pofition, the acquifition of wealth will happen in youth; and, if on the calps of thore angular pofitions, fill earlier. If they are pofited in fuccedents, the riches will prefent themfelves at a middle age; if in cadent houfes, either late or in extreme old age. The fame circumftances are likewife produced by oriental and occidental pofitions, in refpect of the Sun and the World.

## Of DIGNITIES and HONOURS.

Things which relate to honour and dignity are deduced from the difpofition of the luminaries, and the familiarity of the fars by which they are furrounded. Wherefore, if both the luminaries at the time of birth are found in mafculine figns, angular, and attended by the five planets, the Sun by oriental fars, and the Moon by occidental, thofe perfons willafpire to extraordinary power and dignity, and exercife authority and dominion over others, from whence great tribute and honour will flow. And if thefe forrounding planets are angular, or configurated to a cardinal houfe above the earth, they will be great and powerful in a fuperior degree; but fill more fo, if the attending planets make a dexter configuration to the angles above the earth, with the Sun in a mafculine fign, and the Moon in a feminine; for then the native will arrive to a power like that of princes, having abfolute dominion and government, difpofing, in a comparative degree, of the iffues of life and death.

But if the luminaries happen to be thus pofited, and none of the furrounding planetsare in angular ftations, nor give teftimony to the angles, the native will be great and honourable as a magiffrate or general, but not as having dominion or princely dignity. So if the furrounding planets are fome or moft of them in angular flations, or configurated to the angles, yet, if the luminaries are not in angular pofitions allo, the native will not arrive to fuch illuftrious preferment, and will but moderately excel in dignity and honour. But, if neither of the attending planets is configurated to the angles, the native will be obfcure, and pais his whole life without promotion or dignity ; and if neither of the luminaries are at the fame time found in a mafculine fign, nor angular, nor attended by the benefic rays of good planets, the native's life will be abject and miferable, and his fortune hard.

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Thus the general confideration and mutability of dignity and honour is fought out and determined. But many things between the two extremes of dignified ftation and abject fervility muft be taken into the account, before any reafonable judgment can be formed from the native's geniture ; for we muft recollect, that every perfon born under the fame propitious configuration cannot alike arrive to the felf-fame height of dignity and honour, becaufe the difference of birth and ftation will at once deftroy the poffibility of it ; not to fay any thing of crofs afpects, and other baneful familiarities, which may either cut the thread of life, or tend to leffen the grateful influences of benefic configurations. It therefore follows, that we are not only to judge of perfonal honour and dignity, under certain reftrictions, from the nature, quality, and place of birth, but likewife from a due confideration of all occurring and iubordinate rays, which may in any thape be liable to affect the fignificators of dignity. We muft not however forget, that, when thefe fignifcators are fo dignified in a nativity, that no evil rays, either mundane or zodiacal, or any fabordinate parallels, confpire to afflity or diminifh their good influences, a $n d$ the prorogator of life is ftrong and durable, be the quality of birth what it may, and the obfcurity of the parents ever fo remarkable, yet the infant thus brought into the world hhall be exalted to a degree of eminence and grandeur infinitely beyond whatever could have been exprited. And it is juft the fame in refpect of riches, pleafure, wedlock, children, friends, enemies, travelling, and all other events common to human life; for, if the place of the nativity proper to either of them be thus ftrongly and happily configurated, the effects will be produced in an eminent and glorious manner; but, when there happen crofs and latent familiarities to oppore and afflict the refpective fignificators, and particularly if there are teftimonies of hort life, death will of courfe enfue, and all inferior or dependent incidents naturally ceafe, and are prevented.

## Of natural INCLINATIONS or PROFESSIONS.

Since the confequences of the fall produced that unalterable decree of heaven, that man hould eat bread by the fweat of bis brow; and fince the increafe of mankind upon the face of the earth rendered a variety of profefiions neceffary ; fo it is natural to believe, what obfervation has long confirmed, that the bent of every man's mind is more or lefs difpofed towards the purfuit of fome particular avocation, by which the calls: of nature may be fupplied, and the decrees of heaven fully accomplihed. And hence it is that the flars, as fecond caufes under God, derive the
power of influencing mankind to a natural choice of thefe profeflions ; our propenfities to which are fo deeply rooted, and fo ftrongly imprinted on the mental faculties, that no human bias is able to counteract them, nor the moft elevated ftation in life, not even that of majefty itfelf, fufficient to repel the inclination from an attachment to fome branch of mechanifm or fcience, by which an advantage might in fome meafure be derived, either univerfally or individually.

To enter upon this fpeculation, we muft confider the lord of the profeffion or planet that affumes the dominion, which is taken two ways, either from the Sun, or the fign upon the midheaven; wherefore we ought to obferve the ftar that makes an oriental appearance next to the Sun, or midheaven, but more particularly when approached by the application of the Moon; and if one and the fame planet paffes both, or makes the neareft approaches to the Sun or mid-heaven, we take that planet for lord of the profeffion. But if one planet be pofited before the Sun, and another in the mid-heaven, having familiarity with the Moon, both are to be confidered, and that only preferred, as fignificator, which is apparently the moft ftrong, and beft dignified. In cafes where no planct is found approaching the Sun, nor pofited in the midheaven, then that fhall be taken which hath dominion, or is lord of the mid-heaven.

To endeavour to afcertain the very profeffion or mechanical trade each native will follow, is an idle and abfurd attempt, and favours of folly and fanaticifin. For, though it is poffible to defcribe the kind and quality of the profeffion in refpect to its general tendency and genus, yet it is impoffible to afcertain particularly whether a man hall be a common carpenter, a wheelwright, or cabinet-maker. What we are able to difcover is made known by the properties of the three planets, Mars, Venus, and Mercury, confidered in refpect of the figns in which they are pofited. Mercury influences to the love of literature, and the polite arts ; and, if he be lord of the profeffion, will naturally incline the active qualities of the mind to fuch purfuits as are conturmable thereto, and which come under the various branches of the icuences and philofophy. He therefore produces excellent orators, ftudents in law, phylic, or divinity; eminent poets and hiftorians; together with the whole train of dependent and inferior avocations of this clafs, which are difcoverable by the prefence or affifting rays of the other plantary configurations; for, if Saturn gives teftimony to Mercury, the prolcifion will be of an inferior order ; but, if Jupiter, they will be more excellent and honourable.

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## A N I LiLUSTRATION

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If Venus affumes the dominion of the profeffion, the witl difact the native to the fludy of flowers, and of botany in general, and coltheatly to the knowledge and preparation of ungutpts, tinctures, effencomapices, aromatic waters, wines, cordials, and other productions of herbs and flowers, fome or other of which the nasise will probably deal in. If Saturn gives teftimony to her, the make themifts, apothecaries, dealers in dyes and colours, or fuch as wearing apparel, or the materials of which they are compofed. Jupiter gives teftimony, the native will afpire after fome eminent , or place of truft under government; or to fome poft of honour, or official department in the ftate; or will obtan fome honourable profeffion in the navy or army by 2 perfeverance in that line.

If Mars is ruler of the profeffion, and irradiated by the Sun, he leads to ail thofe branches of the mechanics which are wrought by the operation of fire ; whence he produces all the artificers in brafs and iron, and the workers and refiners of metals. But, being in conjunction with the Sun, he influences to hufbandry, agriculture, and working in wood and ftone. If Saturn gives teftımony to him, he carries the inclination towards a feafaring life, or to a love of gain by travelling, or by traffic in foreign countries, or by dealing in flaves or cattle. If Jupiter gives teftimony, the native's profeffion will be that of the army or navy, or fome place, office, or employment, dependent thereon.

If Mercury and Venus are fo configurated in the geniture as to become joint rulers of the profeflion, they will produce excellent muficians, and good compilers of mufical pieces ; alfo, mufical inftrument makers, compofers of fongs and glees, and admirable fingers; likewife comedians, opera dancers, tumblers, and all the tribe of exhibitionifts. And, if Saturn gives teftimony, he will make jewellers, toymen, and dealers in ornaments and precious ftones. But, if Jupiter gives teftimony to them, he will difpofe the mind to the ftudy of politics, or of national and conftitutional law ; or he will make the profeffion that of a teacher or fchoolmafter, or the ruler and manager of fome public feminary of learning.

If Mars and Mercury are joint lords of the profeffion, they lead the inclination to the choice of painting or drawing; to ftatuary, fculpture, carying, engraving, and fuch-like ingenious arts. But, becaufe the happy configurations which confpire to the production of talents proper for thefe purfuits are not often to be found in any geniture, without fome malevolent
malevolent or affli@ing rays, whereby the mative's genius is impaired, it feldom bappepe that wefind very high perfection, or fuper-extraordinary merit, amo the numerous profafiors and followers of the polite arts; whence comat the foundation of the common faying, fo Atrictly conformable to truth and reafon, that painters, poets, and muficians, muft be fo born; that is, muft inherit from nature a ftrong bias for either of thefe profeffions, to make any extraordinary progrefs in them. And it is remarkable, that, if Saturn pingimony to this joint rule of Mars and Mercury, all the above ir and tafte will be deffroyed, and the native become wholly untrimable and indolent, and given up to theft, fwindling, Iharping, and other fpecies and fraud and volence, for the means of a fubfiftence.

If Mars and Venus jointly take dominion of the profeffion, they produce workers and dealers in various kinds of metals; likewife hurbandmen, apothecaries, and phyficians, and all profeffions in the nature of plants and herbs. If Saturn gives teftimony to them, they will make ignorant pretenders to mufic and divinity; and, in all other profeffions under this configuration, the native will betray a want of ingenuity and capacity. But, if Jupiter gives teftimony, the contrary effects will happen; and, in whatever purfuit the native engages, proper to this mixture of the ruling planets, he will have the fatisfaction of deriving both honour and profit from his labours.

It muft alfo be obferved, that the quality of the figns in which thefe congreffes are made, and wherein the lords of the profeffion are polited, confers to the variety and advantage of fuch profeffion. Thofe of human thape conduce amazingly to the perfection of all thofe fciences and avocations which are for the improvement and information of the mind. Four-footed figns contribute to the greater perfection of metallic arts, navigation, and architecture. Tropical and equinoctial figns forward the purfuits of hufbandry, agriculture, the mathematics, chemiftry, and theology. Earthy and watery figns to the perfection of phyfic and furgery, to the art of confructing chips, and to the profefiion of a merchant.

Again, if the Moon poffeffes the place of the profeffion, having configuration with Mercury, at her conjunction with the Sun, either in Taurus, Capricorn, or Cancer, the will conduce to greater fagacity and penetration in whatever profeffion the native happens to follow. If this configuration happens in Sagittarius or Pifces, it conduces to a melancholy and timid purfuit of bufinefs, and burthens the mind with enthu-
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fiaftic and fuperftitious affections. If it happens in Virgo or Scorpio, it contributes profound wifdom and knowledge to the profeffion of phyficians, lawyers, or divines; and to the followers of fcience or philorophy. If in Libra, Aries, or Leo, it makes enthufiattic preachers, and fills the mind with idle and immoderate ideas of gain by each refpective bufinefs or avocation.

Thus the kinds and qualities of profeffions are to be fought out in a general way, and defribed accordingly; but the importance and extent of them muft be confidered from the ftrength and dignity of the ruling flars. For. being oriental or angular, they make the profeffion eminent and profitable; but, if occidental, or declining from angles, it will be unimportant, mean, and unprofitable. If the benefics are fuperior, the profefficn will be eminent, honourable, and conducive to great riches; but, if the malefics are fuperior, it will be mean, inglorious, and wholly unprofitable. Saturn is found to deftroy the benefits of an active profeffion by tardinefs, indifference, and inactivity: but Mars through boldnefs, loftinefs, and prefumption; wherefore both act in oppofition to the fucceis and advantage of the native's profeffion. But the general caules of the failure or profperity of bufinefs muft be judged of from the difpofition and quality of the ftars which produce this effect; and this in reference to the oriental and occidental angles. The eaft angle denotes the beginning of life; the weft angle the end; and the midheaven the middle part, from about thirty to forty years: and, as the fignificators are difpofed in the radical figure, fo will the effects thereof be at the fet time of life conformable thereto.

It muft be ever remembered that the doctrine of profeffions here laid down, and the effects arifing from them, relates only to fuch as are followed in confequence of the natural impulfe of the mind ; in which cafes alone we are to feek for adequate fuccefs and perfecition in the profecution of them. Among the obfervations we make of the common occurrences of life, we too often find youth configned to fuch employments, by the will or caprice of their parents, as they are neither defigned for by nature nor have the leaft inclination to follow. And hence it is that fo many bunglers rife up in all trades and profeffions, who, finding their bufinefs a continual load of oppreffion and perplexity, either abandon it altogether, or elfe become indolent, fottifh, and inactive, to the utter ruin to their families and to the general annoyance of the more induftrious part of mankind. From this confideration, parents and guardians fhould be careful to educate and bring up the rifing generation, as far as prudence will admit, according to the natural bent and genius
of their own inclinations, which is the only direct road to excellence and perfection. This I think is a fact that needs no further illuftration, fince the obfervations of moft men will furnifh them with inftances of perfons being regularly bred to fome profeffions, which even at an advanced time of life they wholly abandon, in purfuit of fome other calling more confonant to their nature and abilities, and in which they oftea fucceed, to the aftonifhment to their competitors.

Of MARRIAGE.

To what has been faid follows the confideration of marriage, or the fit conjunction and living together of man and woman, according to the divine ordinance of the fupreme Being. And, as this law was evidently eftablifhed from the beginning of things, as well for the propagation of the fpecies as for the mutual comfort and happinefs of the fexes, it were fenfelefs to fuppofe human nature void of the impulfe of reciprocal love; or that the involuntary actions of the foul, by which it is moved towards the object of its affections, have not a radical caufe in the order of nature. If this be admitted, it cannot furely be deemed a fubject of ridicule, to believe that this, as well as the other important tranfactions of our lives, may be fought out by a contemplation of the celeftial bodies.

To inveftigate this point, therefore, in refpect to men, let the pofitions and confitutions of the Moon be particularly confidered. For, when the is found in the oriental quadrants at the time birth, the influences the native to the confummation of marriage at an early period of his life; but, if pofited in the occidental quadrants, he will probably live fingle till the approach of old age, and then marry a very young woman. If the Moon be afflicted by the Sun-beams, and in configuration with Saturn, in either of thefe pofitions the native will never marry at all. If he be found in a fign of one form, and making application to one planet only, the native will marry but once; but, if pofited in a bicorporal or fign of many forms, and making application to feveral ftars in the fame fign, he will be feveral times married. And, if the ftars which receive the Moon's application, either by a conjunction, fextile, or trine, are benefic, the wives will be good and virtuous; but, if the application be made to malefic planets, and by evil configurations, they will be altogether of an oppofite defcription. Therefore, if Saturn receives the Moor's application, it indicates a laborious, but fullen, froward, and ungovernable, wife. If it be made to Jupiter, the will be free, open, and generous, truly virtuous, and a good houfewife. If to Mars,
the will be bold, fubborn, and refractory. If to Venus, chearful, complacent, affable, and chafte. If to Mercury, wife, prudent, loving, and conftant. But, if Mars irradiates the place, the will be furly, pafrionate, talkative, and unfteady.

For the particulars of marriage in refpect of women, we are to confider the pofitions of the Sun, inftead of the Moon; for, if he be fituated in the oriental houfes, at the time of birth, the native will either marry very young, or elife at an advanced time of life to a young man; but, if the Sun be found in the occidental houfes, The will marry late, or to a man far adivanced in years. And alfo, if he be fituated in a fign of one form, the will marry but once; but, if in a fign of many forms, or configurated to many oriental fars, the will have more hufhands than one, who will partake of the fame nature and qualities as the fars to which the configurations are made. Thus, Saturn, if configurated to the Sun, will indicate fober, grave, and laborious, hurbands, but cold and phlegmatic. Jupiter difpofes them to more opennefs of mind, and generolity. Mars makes them violent, warm, unruly, pafionate, and arbitrary. Venus forefhews them to be indulgent, fond, good-natured, and handfome. Mercury difpofes them to be careful, prudent, induftrious, and faithful. But, if Saturn be joined with Mercury, they will be churlifh and referved; if with Venus, they will be dull, four, and inconftant: if with Mars, quick, lively, luffful, and fond of variety. Thore are here to be confidered the oriental quarters in refpect of the Sun, which precede the oriental and occidental fign of the zodiac ; and, in refpect of the Moon, thofe from her new and full to her other quarters; and the occidental houfes are thofe which fall oppofite to the foregoing.

As to events that occur after marriage, that is a different fpeculation, and requires great attention to the following particulars. Whenever the geniture of both hulband and wife have the luminaries configurated in mutual agreement, that is, in trine or fextile to each other, they will live together in comfort and harmony, and for a long continuance of time, if the luminaries happen to be in mutual reception. And this duration will ftill be more firm and lafting, if the pofition of the hurband's Moon agrees with that of the Sun in the wife's geniture. But, if the pofitions of the luminaries are placed in figns inconjunct, and configurated by quartile or oppofition, they will either live together in difcord and enmity, and be rent by violent jealoufies and contention, or elfe be fully and finally eftranged from each other.

Again, if the benefic rays of the fortunate planets behold the configurations of the luminaries in mutual reception, the marriage will be durable, conftant, happy, and profitable; but, if the malefic planets irradiate thofe places, the marriage will be unhappy, contentious, and miferable. If the luminaries are not configurated in mutual reception, yet if the benefics give teftimony to them, the marriage will be moderately happy and durable; and, when ftrife and difagreements happen, the fame will wear off, and reconciliation will take place between them; but, if the malefics give teftimony to the difcordant pofitions of the luminaries, inconflancy and infidelity will enfue, and the marriage will be diffolved with fcandal and difgrace. If Mercury be joined with the malefics, the feparation will be for hatred and diflike, and by mutual confent; but, if Venus gives teftimony to them, it will be a divorce, by due courfe of law, for infidelity and adultery.

Marriages, in other refpects, are confidered from the familiarities and connexions of Venus, Mars, and Saturn. For, if thefe are all three configurated with the luminaries, the marriage will be good, domeftic, and profitable; by reafon of the affinity which the benefic planet Venus hath with Mars and Saturn ; with Mars, becaufe of youth and florid countenance, feeing they have exaltation in mutual trigonal figns, as Mars in Capricorn the triplicity of Venus, and Venus in Pifces the triplicity of Mars; or Mars in Pifces the exaltation of Venus, and Venus in Capricorn the exaltation of Mars. So likewife Capricorn and Libra are common to Saturn and Venus; for Venus in Libra hath houfe, and Saturn triplicity: and in Capricorn Saturn hath houfe, and Venus triplicity; and hence the bears relation to Saturn by an older complexion, feeing they have their houfes trigonal to each other. Wherefore Venus with Mars conduces to make the inclinations more fond and amorous; and Mercury, giving teftimony to them, qualifies the paffions, and keeps the fenfual appetite within rational bounds. If Venus be found in any of the above familiar and promifcuous figns, the indicates marriages between kinfmen and relations; or, if the be with the Moon in a mafculine geniture, it predicts that two fifters, or near relations, will be married to the fame man; but, if he be thus configurated to Jupiter, or the Sun, in a feminine geniture, it hews the woman will buarry ewo bro. thers, or two men that are nearly related.

It is likewife obfervable, that, in all cafes where Venus is thus configurated to Saturn, in the place of marriage, the connubial flate will be blifsful and happy to the native; and, if Mercury be joined with them, he adds profperity; but, if Mars be fubftituted in his place,
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the marriage will be altogether wretched, contentious, and unhappy. If Mars be configurated to Venus, Saturn, and Mercury, the native marrics with a perfon nearly of an equal age; but, if he be pofited in an oriental or eafterly fation, the native marries with a perfon much younger; and, if in an occidental or wefterly ftation, with a perfon much older. if Venus and Saturn be found in promifcuous figns, fuch as Capricorn or Libra, the native will marry among his own kindred; but, if this configuration is made upon the cufps of the horofcope or mid-heaven, irradiated by the Moon, and the geniture be mafculine, the native will luft after his own fifter, aunt, or mother-in-law; or, if the geniture be feminine, the will have defire unto her own brother, uncle, or daughter's hulband. Should the Sun irradiate the place, inftead of the Moon, then the males will have defire toward their daughters, or fon's wife ; and the females to their fons, nephews, or fifter's hurband.

Obfervation likewife proves, that, if Venus and Saturn are configurated neither in a mafculine nor feminine fign, but in thofe of an oppofite quality, which are alike in fex, but contrary in nature; or in thofe that are ruled by places of a contrary nature, as Capricorn is ruled by Saturn and Mars, and Pifces by Jupiter and Venus; the native will be prone to luft, of a loofe converfation, and immodeft carriage ; more particularly if the configuration be made in the firft or latter degrees of Aries, near the Hyades, in the latter degrees of Lco, or upon the face of Capricorn. And, if thefe planets occupy the two principal angles, namely, the afcendant or mid-heaven, thefe libidinous affections will be the more ftrong, open, and offenfive, making the party glory, as it were, in lafcivioufnefs and debaucheries; but it is a moft extraordinary circumftance, that the fame afpects in the northern and weftern angles not only conduce to an oppolite difpofition, but render the native either barren, deficient, or of evil conformation, in refpect to the parts neceffary to generation.

The difpofition of men, as to modeft or vicious habits, very much depends on the pofition and configurations of Mars; for, if he be feparating from Saturn and Venus, and applying to Jupiter, men born at that time will be difcreet and modeft, decent in their intercourfes with the other fex, and difpofed only to the natural afe. If Jupiter and Venus be configurated to Saturn and Mars, the native will be eafily moved on, and have a fecret defire to acts of venery; but will have an external hew of chaftity, and labour to avoid the Chame. If Mars and Venns are alone configurated together, or if Jupiter bears teftimony, the native will be openly lafcivious, and indulge in the moft luxuriant enjoyments of the
oppofite fex. If one of thefe planets be oriental, and the other occidental, he will be difpofed towards men as well as women; but, if both are found configurated in the occidental quarters, the native's company fhould be avoided, for he will burn with unnatural defires after men or boys; more particularly if the afpect falls in mafculine figns, in which cafe the inclination is moft aftonifhingly moved towards this infamous and fhocking practice. It is likewife to be remarked, that, if Venus be alone in an occidental pofition, the native will for the moft part have intercourfe with none but the meaneft and moft proftituted part of the fex; but, if Mars be alone in this pofition, he influences to greater delicacy and faftidioufnefs, and marks the character with a defire after married wo: men, or to the more continent and modeft among the fingle ones.

Such are the caufes which vary the fenfual appetites of men; we will now confider thofe peculiar to women.-If Venus be configurated to Jupiter, and Mercury gives teftimony, the native will be fober, pure, and moderate in her defires after men; but, having familiarity with Mercury alone, the will privately give herfelf up to fenfual embraces, though remarkably coy and referved in public. So likewife, if Venus be configurated to Mars alone, the native will be wanton and lafcivious; and, if Mercury has familiarity with them, the will be wholly given up to luttful pleafures and proftitution. If Jupiter concurs in this afpeit, and Mars be combuft of the Sun, the native will be mean and abject, fubmitting to the ufe of the moft vulgar and loweft clafs of mankind; but, if Venus be combuft inftead of Mercury, he will fubmit with more referve and caution, and moftly with decent and genteel perfons. If thefe planets be configurated after a feminine manner, the fenfual appetite of the native will be only paffive; but, if difpofed atter a mafculine manner, it will be active alfo. Saturn, having familiarity with thefe configurations, adds to the greater luft and licentioufnefs; but Jupiter to a greater fhare of modefty, decency, and external decorum.

## Of CHILDREN.

After the confideration of marriage follows that of children. This fpeculation is deduced from the ftars configurated in the midheaven, or fuccedent, which is the eleventh houfe; but, if none of the planets are found in thefe places, then the oppofite ones are to be confidered. The Moon, Jupiter, and Venus, are the givers of children; but the Sun, Mars, and Saturn, occafion fterility, or paucity of children. Mercüry, as in all other cales, contributes his influences according to the nature and quality of that ftar or planet with which he is configurated; adding to the increafe of children when in the eaft, but to fterility and barren-
nefs when occidental, or in the weft. When therefore thefe fars which are givers of children, are thus pofited, and by themfelves, they forcHhew only one child to the native; but, if they are formed in double-bodied or feminine figns, they caufe the generating of twins: fo likewife, in fruifful figns, as Pifces, Cancer, or Scorpio, they will produce two or three children at a birth. If they are of a mafculine nature, by being configurated to the Sun, and in mufculine figns, they caufe males; but, if they are difpofed after a feminine nature, they give females. If they are overcome by malefic planets, and pofited in barren places or figns, fuch as Leo or Virgo, they will give children, but not of any fability or duration; they will be naturally weak and puny, by being void of a proper hare of vital heat and nourihment. If the Sun and malefic ftars jointly poffefs the midheaven or eleventh houfe, in mafculine or ferile jigns, without either of the benefics concurring, they indicate perpetual barrennefs to the native, and hew an utter want of children? but, if they be in feminine or fruitful figns, or aided by the benefics, they forethew the production of children, but fuch as are either hurt or blemifhed in their bodies, or of a fhort and unhealthy life.

In all thefe cafes it muft be remembered, that whenever the malefic ftars have the dominion, and the bencfics give teftimony, being configurated in, or having refpect to, prolific figns, there will happen a rejection of children according to the excefs which the fars giving teftimony have in each condition, either of all the children, or of a few, or moft, as they are found more powerful, by being more oriental or angular, or more elevated or fuccedent. If therefore the lords of thofe fignt, being givers of children, are orientally pofited, or in good places of the figure, the children will be fortunate and afpiring, and will arrive at fingular fame and honour: but, if the pofition be occidental, or in evil places of the figure, the children will be altogether mean and obfcure. Moreover, if they agree with the part of fortune and horofcope, they forefhew mutual love and confidence, and a good underftanding always to exift between the children and parents, and that they will become the heirs and inheritors of their fortunes; but, if thefe be found unconjoined and difagreeing, the children will be vicious and incorrigible, lofing the efteem, and wearing out the patience, of thcir parents, and thereby perhaps miffing the inheritance of their fubflance. If the flars which affume the dominion of children are agreeably configurated among themfelves, they forefhew love and harmony among brothers and fifters, and that they will help and affift one another during their lives. But, as to other particulars relative to the fortunes and general purfuit of children, they are to be fought out by placing the fign and degree in which the fignificator of children
is found, upon the afcendant, and making the figns upon the curps of all the other houfes agreeable thereto, in the fame manner as if it was the proper nativity of each child, and then judge of the difpofition of the figure, according to the rules heretofore laid down.

## Of FRIENDS and ENEMIES.

The things which relate to friend/hip and enmity are confidered by obferving the principal places of the geniture wherein the fignificators thereof have familiarity or afpect, together with the weaknefs or ftrength of them. The great and more durable familiarities or differences of thefe flars are termed fympathies and enmities; and the fmall and temporary familiarities are called focieties and contentions. To difcover thefe, we muft carefully obferve the places of the Sun and Moon, in refpect to the horofcope and part of fortune; for, if thefe happen in the fame figns, or if they change places when rifing, and not more than feventeen degrees diftant, they forehew long and faithful friendhip; but, if they are inconjunct, or pofited in oppofite figns, they produce great and implacable enmity and hatred. If the luminaries are not found in any of thefe fituations, but are only configurated in figns, either by trine or fextile, they fhew flight and precarious friendhip; but, if by quartile, fmall and impotent enmity. Hence it happens that friendinips ceafe and appar as it were at an utter end, while the malefics tranfit the configuration; and yet, when thefe are over, the friendhip is again renewed, and mutual civilities and good offices take place, as if no fuch circuuntance had happened. So in like manner the malicious objects of hatred and enmity feem to ceafe and lie dormant, when the benefic flars are making their ingrefs upon the configuration; but are renewed with frefh rancour foon after thefe ingrefies are at an end.

Friendhip and enmity are therefore confidered under three kinds; for men are obferved to be fo difpofed either by election, or for profit, or for forrow or pleafure; and when either all or moft of the forementioned places have familiarity with each other, friendfhip is conftituted by thefe three kinds; but, if thefe places are found unagreeable, then enmity arites in a fimilar manner. When the places of the luminaries alone have familiarity, friendhip will arife from eleftion, involuntary choice, or natural regard, which is the moft firm and lafting; but, if the places of the luminaries are contrarily difpofed, hatred is in the fame manner produced, and is the moft inveterate and fatal. When the place of part of fortune hath familiarity, or is otherwife found, then thefe affections
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arife from motives of felf-intereft or gain ; but, when they are from the horofcope, they are produced by thofe actions of the mind which arife from melancholy and choler, or from vivacity and good humour. But in all thefe cafes we muft particularly obferve the ftars elevated above or configurated with each of thefe refpective places; for that place fhall give a higher degree of friend hip or enmity than any other, to which the elevation or fucceffion of ftars is the neareft, whether in the fame fign or the adjoining. But the place which paffes the fars in configuration, if the ftars are friendly, denotes advantage and intereft to be the caufe of friendhip; or, if difcordant fturs occur, enmity will arife from interefted motives, which will expire with the caufe of it.

The foregoing obfervations are applicable to the moft extravagant and lafting inflances of friendhip and enmity ; but thofe which arife from more temporary and trivial caufes have a different fpeculation. The common occafions of friendhip or animofity, which arife in the general purfuit of bulinefs or pleafure, or which arife from mixing with the world, are only to be deduced from the motion of the ftars taken in both genitures, in order to find when the fignificators in one nativity thall come to the fame point in the other nativity; for at fuch periods there will arife particular friendmips or enmities, which will have duration no longer than the refpective familiarity or connexion of thefe ftars exift. Saturn and Jupiter, coming in this manner to each other's places, caufe friendhip by meeting in focieties or company; or by agreement in hurbandry and agriculture, or by the joint inheritance of fortunes. Saturn and Mars produce ftrife and contention, and often forethew premeditated fraud and villainy. Saturn and Venus denote love and friendhip through the interference of kindred, but it hath no duration. Saturn and Mercury produce friendhip by converfation or connexion in bufinefs, fcience, or confederacy. Jupiter and Mars produce enmity by politics, improper perferment, or intereited meafures of government. Jupiter and Venus occafion friendhip through the interference of women, ecclefiaftics, or teachers; Jupiter and Mercury through mutual attachment to literature, fcience, and philofophy; Mars and Venus caufe friendmip by a like difpofition to lafcivioufnefs, diffipation, and intemperance; Mars and Mercury produce enmity by fimilar interefts in bufinefs, or by the fame parties following the fame avocation; but Venus and Mercury by means of jealoufy, learning, correfpondence by letter, or love of women.

The increafe or decreafe of friendimip and enmity is difeerned from the nature of the poffeffed places of each fignificator, compared with the

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\#rit four principal places of the figure; for, if they apply to the place of the part of fortune, or to the luminaries angular, they render the friendfhip or enmity more confpicuous; but, feparated and disjoined, they make them obfcure and fecret. To know whether thefe affections ihall be more or lefs injurious or advantageous, we are to obferve the force and power of the ftars which behold the above-mentioned places, and judge according to their quality and difpofition either to good or evil. But, if it relates to good or evil from fervants, the place of the ruling difpofition in refpect of them in the figure muft be taken from the fign in the twelfth houfe, and from the fars which behold the place in the geniture itfelf, with the ingreffes or oppofition; but more particularly when the rulers of the figns have either familiarity with the principal places of the geniture, or are contrarily and unhappily configurated; from which judgment muft be made accordingly.

## Of the Natural INCLINATION for TRAVELLING.

The circumftances which relate to travelling are confidered from the pofition of the luminaries in refpect to the angles, but chiefly from thofe of the Moon; for, if the be found in the feventh houfe, and declining from angles, the denotes a continual difpofition for travelling, and perpetual change of place, to the native. Mars himfelf being occidental, or declining from the midheaven, and having an oppofite or quartile pofition to the luminaries, will produce the fame inclination in a fomewhat lefs degree. But, if the part of fortune falls in the fame fign with the fignificator of travelling, the principal part of the life and actions of the native will be fpent in a foreign country.

Whenever the benevolent planets irradiate the above-mentioned places of the luminaries, or Mars, or the part of fortune, or fucceed to them, the native's travelling will be glorious and profitable, and his return fafe and without impediment; but, if the malevolent ftars behold or fucceed, the contrary effects will be found to happen. In all thefecafes, however, the quality and temperament of the fmaller familiarities, asthey add to or take from the power and force of their configurations, mult be invariably attended to. If the luminaries incline or fall to the oriental quadrants, the travelling will be towards the eaftern or fouthern parts of the globe, confidered in refpect to the place of birth; but, if they are found in the occidental quadrants, the peregrination will be towards the north or weft. If the ligns in which the fignificators of travelling are pofited be of one form, either in refpect of themfelves, or of the ftars which have the lordhip over them, the travelling will be
far, but at intervals; but, if the figns are double-bodied, or of two forms, it will be perpetual, and of vaft extent. It muft however be here obferved, that, though the caufes and fuccefs of travelling are influenced by Mars and the part of fortune, yet the quarter towards which the peregrination hall be is only to be known from the pofition of the luminaries.

If Jupiter and Venus are rulers both of the luminaries and places of the figure which induce travelling, the journeys will not only be completed without danger, but they will alfo be pleafant, healthy, and agreeable; for, by the good government of the countries he vifits, and the accidental meeting of friends, he will meet with hofpitality and kindnefs; the conftitution of the air, and the plenty of neceffary accommodations, contributing at the fame time to his health and prefervation; and, if Mercury be joined to the aforefaid configuration, an additional hare of honour, profit, and information, will be derived from the journey; but, if Saturn and Mars poffefs or govern the places of the luminaries, at a great diftance from each other, they will occafion great dangers and a variety of ill fortune in the courfe of the journey. Being in moift fign they denote misfortune by fhipwreck, or falling into defolate and inacceffible places; in fixed figns, by precipices, or tempeftuous and contrary winds; in tropical and equinoctial figns, by want of provifions, by a fcorbutic or epidemic diforder, or by a fickly temperature of the air; in human figns, by the fudden attack of mountaineers and robbers, of favages, or ambufcades ; in earthy figns, by the attack of wild and ferocious animals, or by falling into pits, or fubterraneous places; but if Mercury gives teftimony in any of the foregoing cafes, the danger may arife from venomous creatures, or by poifon, or fome villainous accufation.

Thefe are the general confiderations; but the more particular, fuch as relate to the peculiar advantage or injury of each event, muft be dedaced from the nature and property of the principal places and fignificators of profeflion and fubftance, of dignity and honour, or of bodily and mental endowments, according to the rules already premifed. But the knowledge of the times when thefe various incidents are to happen is only to be acquired from the refult of the directions of each refpective fignificator, by the method which we fhall prefently recommend.

## Of the APHETA, HYLEG, PROROGATOR, or SIGNIFICATOR of LIFE, and the Places proper thereto.

The aphetic, hylegiacal, or prorogatory, places, are thofe particulat places of the figure, or of the heavens, from whence the apheta, hyleg, prorogator, or fignificator of life, is to be taken. Thefe appellations have all the fame meaning, and fignify that planet or ftar which is lord of life. The firft is derived from the Greek, the fecond from the Hebrew, and the latter from the Latin.

The hylegiacal or prorogatory places are in number five, viz, the afcendant, the feventh, ninth, tenth, and eleventh, houfes, and are taken from the five degrees next and immediately above the cufp of the afcendant to the twenty-five degrees below the cufp of the fame, computed by oblique afcenfion. In the fame manner the prorogatory places are determined in the feventh, ninth, tenth, and eleventh, houfes; for inftance, it is computed from the five degrees in the eighth houfe, to the middle of the eleventh houfe, towards the twelfth; which middle is eafily found, by adding half the femidiurnal arch to the right afcenfion of the medium cerli, and where that ends is the middle of the eleventh houfe; the part beyond which is not hylegiacal or prorogatory. Now thefe only are the places in which the planet who affumes the power of hyleg or giver of life can be found; for whatfoever is under the earth is not fit for fuch dominion ; nor is any pofition above the earth, which hath not configuration to the horofcope. The twelfth houfe, therefore, which is called the evil angel, is not prorogatory, becaufe it not only declines from the angle, but alfo makes the influence of the flars pofited therein of an evil tendency, fince it difturbs, and as it were deftroys, the thick vapour proceeding from the moitture of the earth, whereby they become contrary to nature both in colour and magnitude.

If the native's birth be by day, the Sun thall be taken for hyleg, prorogator, or giver of life, if he be found in any of the foregoing hylegiacal places; if he be not, then obferve whether the Moon be pofited in either of them, and, if fo, then the fhall be taken for fignificator of life. But if neither of the luminaries be fo found, then any planet whatfoever, that hath moft dignities in the place of the Sun at the preceding conjunction with the Moon, and in the horofcope, thall be preferred as tigniticator of life. It muft however be remembered, that this planet muft be dignified three ways or more, in one of the above-mentioned places, to be lo preferred; but, if no planet hould be found fo dignified, or, if dignified, not in an aphetical place, then take the afcendant for giver of life.

If the time of birth happens to be by night, the Moon thall be preferred for giver of life, if the be pofited in any of the aphetical places of No. 23 .

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the figure. If the be not, then the Sun thall be preferred, if found in any of thefe places; but, if neither Sun nor Moon be fo fituated, then any planet whatever, which was moft dignified in the place of the peeteding full Moon, and in the place of the part of fortune, thall be preferred. If none fuch are found in the geniture, the afcendant thall be taken for giver of life, if a conjunction preceded; but, if it was a full Moon, then the part of fortune muft be preferied. If both the luminaries, or itveral of the planets which affume the power of fignificator of life by the above-mentioned conditions, are found together in the aphetical places, and feem to contend for dominion of prorogation, then that thall be preferred which is found in the moft principal place of the luminaries, whether it be the Sun, Moon, or any other planet whatever. The principal places of the luminaries are thefe : firt, in the medium colli; next, in the afcendant ; then, in the eleventh houle; next to that, the feventh; and, lafly, the ninth houlie. According to this order, therefore, by the gencthliacal figure at the time of birth, fhall the fignificator of life be rought out and afcertained.

Of the ANARETICAL or KILLING PLANET, and of the QUALITY of DEATH.

The anaretic or killing places are the places of Saturn and Mars, Which kill according to the direction of the hyleg to the fucceeding figns, when they meet either bodily, or caf their rays from any place of the figure, whether it be by quartile or oppofition ; and fometimes it happens by fextiles, when they proceed from figns obedient or beholding, becaufe they have then the fame efficacy with the quartile or oppofition. So liktwife a quartile, configurated from the following or lucceeding figns to the aphetic place; and alfo a fextile evilly affected, when in figins of long afcenfion; and even the trines, in Mort afcenfions, have lufficient force to kill, when unimpeded by benefic rays; as will alfo the iolar place, if the Moon be hyleg. But it nuft be remembered that there places are only anaretic when they are evilly affected; for their anaretic or killing power is impeded or deftroyed, whenever it falls in the terms of a benefic flar, or whenever the benefics caft a fextile, quartile, trine, or eppofitional, ray to the very anaretical point, or to thofe points which follow. Hence life is generally found to be preferved, when Jupiter is not above twelve degrees diftant from the anareta or killing planet; or when Venus is not more than eight. The zodiacal afpects of the anaretic or killing ftars will be likewife of little force, whenever the latitude of the apheta, or giver of life, and that of the anareta, or deftroyer of life, doth not correfpond.

When the affifting and anaretic rays are found two or more on each inde, we muft obferve which of them exceed mof in number and power, which is to be underfood when the benefics or anaretas are fome of them in proper places of the figure, and others not ; particularly when fome are oriental, and others occidental, either in refipect of the Sun or the figure itfelf; for in general no planct under the beams of the Sun hath power to kill or fave, unlefs when the Moon is giver of life; in which cafs the place of the Sun, being afflicted by fome malefic planet joined to it, and receiving no help from benefic rays, will certainly produce death; but, if any benevolent configuration irradiates the place, the native's hife will be preferved.

To define the caufe and quality of death, we muft confider whether it is likely to happen by means of the beams of the malefic ftars being cait orientally ; for the place of the malefic or anaretical planet, if joined by body, or, if not, the place of the afpect, ought carefully to be oblerved, in order to judge of the quality of death. If thefe deftructive beams How occidentally, confider the occidental place of the ftar ; for, fuch as they are which have dignities in the anaretic place, fuch will be the quality of death; or, if no planet hath dignities therein, then fuch as before others are carried by their motions to thefe anaretic places are to be efteemed the caufers of death, and our judgment Chould be regulated thereby; the configurations of the ftars made thereto being likewife confidered, together with the nature of the figns and the terms in which they fall.

Saturn, poffeffing the dominion of death, caufeth death by chronic diftempers, phthyfics, fluxes, agues, difeafes of the fpleen, dropliss, ilinc and hyfteric diftempers, and, in a word, by all thofe diforders arifing from abundance of cold. Jupiter produceth death by the quinzey, inflammation of the lungs, apoplexy, cramps, and cardiac affections, and by thofe diforders which happen with vehement and finking breathing. Mars caufeth death by continual fevers, femi-tertians, fudden frokes and nephritic affections, fitting of blood and hemorrhage, by abortion and birth, and St. Anthony's fire, and by all diforders which arife from abundance of heat. Venus induceth death by affections of the ftomach and liver, ringworms, and bloody flux; alfo by putrefaction and fiftulas, and giving of poifon; and, in a word, by all thofe complaints which procced from abundance of moifture, or through want or wafting thereof. Mercury deftroys life by madnefs, extafy, and melancholy; falling ficknefs, coughs, and fitting affections, and by thofe which happen fimply through much drinefs, or a want thereof. And thefe deaths happen

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happen naturally, when the rulers of death are in their proper and natural quality, and none of the malefics concur.

Violent and remarkable deaths happen when both the malefics are lords of the anaretic places, or when both or one of the two are joined to, or fquare, or oppofe, or evilly affect, both of the luminaries, or the Sun alone, or the Moon; for then the mifchievoufnefs and violence of death is produced by the evil affections of the malefics. But the remarkablenels and extraordinary circumftances of the death proceed from the teftimony of the lights; and its quality is known from the reft of the afpecting llars, and the figns containing the malefics. Saturn therefore in quartile or oppofition to the Sun, orientally, and in fixed figns, caufeth death by fuffocation, tumults of the people, or by hanging or Atrangling; in Jike manner he doth the fame if he be occidental, and the Moon follow; cr , if he be in beaft-like figns or places, he caufeth to perifh by beafts; and Venus, being jointed to them, caufeth death by poifon, or by the treachery of women. If he is in Virgo or Pifces, or in moift figns, configurated to the Moon, he will caufe death by water, by being fuffocated and drowned; if he be about Argo, by hipwreck; if he be in tropical or cquinoctial figns, the Sun being with him, or oppofing, or if Mars be there, he will caufe death by the effects of a fall; if they are in the tenth houle, death will happen by precipitation from on high; thus Saturn caufes thefe effects, being configurated to the luminaries.

Mars in quartile or oppofition to the Sun, and the Sun or Moon oric ental, in figns of human form, will caufe death by flaughter, either civil or hoftile, or by laying violent hands upon himfelf. If Venus give teftimony, death will enfue by means of women; if Mercury be configurated to them, death will enfue by robbers, and evil doers, and pirates. If he be in mutilated or imperfect figns, or with the Gorgon of Perfeus, he will induce to death by beheading, or by the effect of amputation. Being found in Scorpio or Taurus, he will caure death by medical cutting and burning, or by contractions; but, if he be found in the midheaven, or oppofte to the midheaven, he will caufe death by hanging; particularly if he be found about Cepheus and Andromeda. If he be found in the weft, or oppofite to the horofcope, he will caufe death by fire ; but, if he be found in fourfooted figns, he will caufe death by falling, or by the breaking of limbs. If Jupiter gives teftimony to Mars, and he evilly affected, death will happen through the anger of ${ }_{4}^{\circ}$ princes, or by condemnation. If the malefics efpecially agree together, and both of them evilly affect any of the faid places, they make the cruelty of the death the greater. The quality of death, and the ruling thereof, always

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will be fhewn by the far that is in the anaretic place; but death will happen in ftrange places when the ftars which poffers the anaretic point fall from angles; and efpecially when the Moon is either found with, or in quartile or oppofition to, the faid places.

Thus the caufe and quality of death are to be fought out, and the cxtent of life known, by the refult of the directions of each refpective fignificator, either direct, by which the anaretic point is carried to the place of the giver of life; or converfe, by the hyleg being carried to the weft angle, which alone of all converfe directions hath power to cut off life.

## Of D I R E C T I O N S.

A direction, or an arch of direction, is the pathway or track defcribed in the heavens by any planet that is fignificator, or that affumes the dominion or government of life, or any other incident or event peculiar to the native, from the moment of birth to its meeting or forming an afpect with the anaretas, or promittors, at which time the event, be it what it may, that is indicated thereby, comes to pals. For, as all the heavenly bodies conftantly move in circles, their progrefs, whether for a long or hort time, will neceffarily form arches, the content or degrees of which, being accurately found, and meafured, or equated by the folar motion, will dericibe the length of time, whether it be years, months, or days, which the fignificator will be in forming the arch of direction which produces the event. Now thefe directions are known by the following rules, and are of two diftinct claffes, the firft of which is zodiacal, or according to the circle of the zodiac ; and the fecond, mundane, or according to the motion of the planers round the earth, or in relation to their proportional diftance from the fcveral houles of the figure.

## Z O D I A C A L D I RECTIONS.

How to diret the SUN, being in or near the Midleaven, namely, woben be is citlice on, or not more tiona three degrees from, the cufp of the Houfe.

Firft, Take the right afcenfion of the Sun, and then the place of the afpert to which it is to he directed, viz. the right afeenfiun of the afpeft, whether it be a conjunction or oppofite; the latituje in this calc is to be negleated if he bath not greater latitude than his orb; if he hath, it is not to be neglected; this is the difference betwren thic horizontal (or mundane) and zodiacal afpects, becaufe they are maue from the grateft No. 23 .
nearnefs to the greateft diftance of the ftars amongit themfelves; and above the real path of them in the zodiac. The greateft nearnefs happens in the fame partile longitude, although they are diftant and differ according tolatitude; unlefs, as I have faid, the latitude, in either oppofition or conjunction, exceeds the greatnefs of their orb; if it be gieater, then is the conjunction or oppofition in the zodiac of fmall force; now fubtract the right aicenfion of the Sun from the right afcenfion of the planet's alpect, and the remainder in the arch of diredtion. As for example, fuppofe the medium colli, in eight degrees fifteen minutes of Scorpio, and the Sun in cight degrees twenty-one minutes of the fame fign, to be diected to the conjunction of Venus in twenty-two degrees fortyfive minutes of Sagittay. The right afcenfion of the Sun is two hundred fifteen degrees fifty-cight minutes, the right afcenfion of Venus is two huncred and fixty-two degrees eight minutes; fubtrat the right afcenfion of the sion from the right afcenfion of Venus, and there remains for-ty-fix degrces ten minutes, which is the truearch of dircetion; and which, if equated, or turned into time, according to the foldr motion, by the rules hereafter laid cown, will hew the time when this afpect will be formed.

## How to direct the SUN, being near the Horofope or feventls Hiufe.

Take the oblique afcenfion of the Sun, in the latitude of the place, if it be in the afcendant, and near the culp thereof; but, if near the cufp of the foventh houle, his oblique defcention or the oblique afcenfion of his oppofite place; then take the oblique afcention or oblique defeenfion of the afpects, under the fame pole, ftill neglecting therr latitude if it be not greater than their orb; then fubtract the obliguc afcenfion of the Sun from the oblique afcention of the afpect, and the remainder is the arch of direction required.

How to direct the SUN above the Earth, being far difant from any of the cardinal Houfes. If the Sun be above the Earth, and above three Degreis caltanit from the Cujp of the cardinal Houfis, do this:-

Take the diftance of the Sun from the midheaven in rightafcenfion, and from that fubtract the right afcenfion of the afperts, which we call the firtit caflance; then get the lemidiurnal arch of the sun, and alfo of the alpects, and by the rule of proportion fay, if the femidiurnal arch of the sungives that right afcenfional diftance, what hall the femidiurnal arch of the : fpect or promittor give? the product thall be the fecondary

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right afcenfion; and, if both be made in the afcending part of heaven, fubtract the fecondary afcenfion from the primary, and the remainder is the arch of direction.

## Another Way.

Take the elevation of the pole of the Sun, and therein the oblique afcenfion of the Sun, and likewife the oblique afcenfion of the afpect: fubtract one from the other, and the remainder is the arch of direction. For this reafon, I have fet the table of the eleventh, third, twelfth, and fecond, houfes, from thirty to fixty degrees of north or fouth latitude:

## How to take the Pole of Pofition, commonly called the Circle of Pofition, of the SUN or any otber Significator.

Firft obferve whether the fignificator be above or under the earth : if above, get his femidiurnal arch; if under, his feminoturnal; which, being obtained, muft be converted into degrees and minutes, whereof one third part is the pole of one houfe; then t.ke the ftar's diftance from the neareft houfe to which he is placed, and by the rule of proportion fay, if the third part of the femidiurnal or feminocturnal arch of the fignifcator gives the pole of the other houre, what hall his diftance give? which if it falls in the third, fourth, ninth, or tenth, houfes, the remainder is the pole of pofition; but, if it falls in the firft, fecond, fifth, fixth, feventh, eighth, or twelfth, houles, add or fubtract it to or from the pole of the fucceeding or preceding houle; as for example: the Muon's femidiurnal arch is eight hours fifteen minutes; a third part is two hours forty-five minutes; which, converted into degrees, give fortyone degrees fifteen minates for the face of one houle; the Moon's diftance from the tenth houfe in right afcention is thirty-three degtees fitty minutes, the pole of the eleventh houfe is twenty-three degrees; then by the rule of proportion fay, if forty-one degrees fifteen minutes, being the face of one houfe, give twenty-three degrees, the pole of the eleventh houfe, what hall tharty-three degree fifty minutes give? It gives eighteen degrees fifty-two minutes for the Moon's true circle or pole of pulition. But, becaule it is near nineteen degrees, I take nincteen degrees for her pole; and note, that, if odd minutes at any tume excced thirty, accept of it as a whole degree; but, if they be under thirty, then reject them entirely.

## A N ILLUSTRATION

## How to direit the SUN to any Afpect, being under tbe Eartb, in the Space of Twilight.

The Sun, being found in the fpace of twilight, ought to be directed ahove parallel circles to the horizon, and not above horary circles, as when the Sun is above the earth. If the Sun be found in the morning twilight, firft direct the Sun to the degree of the afpect under the latitude of the place, although the Sun is not there, and afterwards take the diftance of the Sun from the horofcope, in oblique afcenfion, which call the Sun's primary diftance; and be careful that this diftance be not greater than the parallel of twilight, which does not exceed cighteen degrees, for, if it be, the Sun is not in that parallel, and in this cafe you munt work by the following rule; but, if the Sun be in the parallel of iwilight, then, with the diftance of the Sun from the horizon above taken, enter the table of twilight under the latitude of the place, which is in the top of the table, and with the fign and degree in the head or foot of the table: and in the angle of meeting, or body of the table, find the diftance of the Sun from his rifing, and obferve the degree of the parallel of twilight, which the Sun poflefles in the firft column, taking the propertional part of the Sun's place to degrees; and under the fame parallel look out the diftance of the ditection, that is to fay, what diftance the Sun is from the horofcope, in that parallel of twilight ; and this diftance call the fecondary diftance; then, if both the firft and fecond diftance are equal, the true arch of direction is that which was firft taken in the horofcupe; but, if they are not equal, fubtract the lefs from the greater, and the rumainder call the oriental diftance; and, if the lecondary diftance be greater than the primary, then fubtract the oriental diftance from the arch of direction, and the remainder is the true arch of direction, which is to be equated as before. In fecking the primary diftance of the Sun from the horofcope, in the tables of twilight hereafter inferted, it is fufficient to take the proportional part of the degree only, rcjecting the minutes, which, when taken, note the degree ot the depreffion or paralls of twilight, and in the right line wath parallel diftance find the nearift proportional diftance, which when found by proportional parts, the furt primary natural diftance of the Sun may be neglected, for it is not nec. $f$ f ry to take the degrees and minutes of the depreffion of twilight, but it . culy the greateft and the neareft degree of the Sun's longitude with the pru: than part; as for example: the Sun directed to the quartile of Mercury in no degree of Cancer, Mercury being in no degree of Aries at birth; at the fame time eleven degrecs of Pifces afcend. In the latitude forty-four degrees, the Sun being in Aries, fifteen degrees forty-fix mi-
nutes, the oblique afcenfion of the afcendant in that latitude is three hundred forty-nine degrees forty-five minutes, the oblique afcenfion of the fun, with the circle, is three hundred and fixty-eight degrees twentyeight minutes, the difference is eighteen degrees forty-three minutes; enter the table of twilight in the latitude of forty-four degrees, and there look for this diftance, eighteen degrees forty-three minutes, and alfo for fixteen degrees of Aries, which cannot be found; but there is ten degrees and twenty degrees, which is near enough; now under ten degrees of Aries is eighteen degrees thirty two minutes; and under twenty degress, I find nineteen degrees one minute, the difference is twentynine minutes; then I 〔ay, If ten degrees give twenty-nine minutes, what hhall fix degrees give? anfwer, feventeen minutes, which, being added to eighteen degrees thirty-two minutes, make eighteen degrees forty-nine minutes, and ag inft that in the firf column is the parallel of twilight thirteen degrees required.

Now the Sun's primary diftance, viz. eighteen degrees forty-three minutes, being neglected as aforefaid, I take erghteen degrees forty-nine minutes; then looking out the afpect, which falls in no degrees of Cancer, under the latitude forty-four degrees, and thirteen degrees parallel of twi light, I find twenty-four degrees forty-five minutes, which is the fecondary diftance, and is greater than the primary by five degrees fifty-fix minutes; the oblique afcenfion of the Sun is eight degrees twenty-eight minutes, and the oblique afcenfion of the afpect is fixty-five degrees ten minutes, and both under the latitude of forty-four degrees. Now I fubtract the oblique afcenfion of the Sun from the oblique afcenfion of the afpect, and the difference is fifty-fix degrees forty-two minutes. And, becaufe the fecondary diftance is greater than the primary, I Yubtract five degrees fifty-fix minutes from the aforefaid fifty-fix degrees forty-two minutes, and there remains fifty degrees forty-fix minutes, the true arch of direction required, which is to be equated as before. If the Sun is to be directed at evening twilight, all things mult be noted as before, but juft contrary in all the operations, or elfe taken in oblique afcenfion to all the nppofite places.

## Io direct the sun, being found beyond the Parallel of Twiligbt, under the Eartb.

If the Sun be found under the earth, whether oriental or occidental, out of the parallel of twilight: Firft take his feminocturnal arch, and from thence fubtraft his whole arch of twilight, and keep the remainder, which is the obfcure arch; afterwards take the feminocturn ll arch of the afpect, from whence fubtract his whole arch of twilight,

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and the remainder is the obfcure arch of the afpect. Next take the diftance both of the Sun and afpect from the fourth houfe in right afcenfion; then by the rule of proportion fay, If the whole arch of obicurity of the Sun gives his diftance from the fourth houfe, what hhall the arch of obfcurity of the afpect give? which diftance being found, obferve the fame rules as in directing the Sun above the earth, and confider the arches of obfcurity the fame as the femidiurnal or feminocturnal arches:

## For Example;

Let the Sun, in eleven degrees forty-five minutes of Aquarics, be directed to an afpect in twenty-two degrees thirty-five minutes of Pifces; the feminocturnal arch of the Sun is feven hours feven minutes, the whole arch of twiligh: being fubtracted, which is one hour forty-three minutes, the remaining five hours twenty-four minutes is the arch of obfcurity; the Sun's diftance from the fourth houfe, in right afcenfion, is forty degrees eleven minutes. Now the feminocturnal arch of the aipect is fix hours cleven minutes, and his archof twilight is one hour thirty-nine minutes, which being fubtracted from the feminocturnal arch, leaves four hours thirty-two minutes for the arch of obfcurity. The diftance of the afpect from the fourth houfe in right afcenfion is feventy-nine degrees ten minutes; then by the rule of proportion fay, If five hours twenty-four minutes give forty degrees eleven minutes, what fhall four hours thirty-two minutes give? thirty thrce degrees forty-four minutes, the arch of direction required.
To direct the Sun to Zodiacal Parallels, being found in any Part of the Heavens.

Firft find the declination of the promittors, with latitude if they have any, and fee what degree and minute of the Ecliptic anfwers to that declination, which is its parallel; if the Sun be near the cardinal houfes, his direction is as aforefaid, but, if farther diftant, then direct under his proper pole of pofition, as above fpecified.

To direct a Signifcator, baving Latitude, to any Conjunction or Afpett
As the Sun keeps his true courfe in the Ecliptic, fo the reft of the planets which have latitude, when they come to be directed to any afpect, move in their own fpheres according to their fucceffion of latitude. We call it fucceffion, becaufe it is not always the fame, but is changed according to the greateft diftance or nearnefs that they are to the nodes; therefore it follows, that a Significator having latitude when he is to be directed to any afgect, the latitude of the afpect is to be neglected,

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lected, and the latitude which the fignificator hath at that place where the afpect falls is to be taken; and the directions are the fame as the others; only neglecting the rule of the Sun's direction under the earth.

## To direct a Siznificator, baving Latitude, to Parallels.

Firft find the declination of the ftar, to whofe parallel you would direft a fignificator with latitude, which when found, enter the tables of declination with the latitude the fignificator hall have in that place, until you come to the degrees and minutes of the promittor's declination:

As for Example.

## I quould direct the Moon to the Parallel of Saturn.

Suppofe Saturn to bein thirteen degrees of Pifces, and his latitude one degree fouth; his declination will be found to be feven degrees thirtyfeven minutes, which in the Ecliptic anfwers to about ten degrees of Pifces; the Moon is in twenty-four degrees of Leo; now I enter the tables of declination under Virgo, the opporite part, in that place where the Moon meets with this parallel. The Moon's north node is in nineteen degrees of Cancer, fo in that place fhe will have three degrees fiftythree minutes north latitude, with which I enter the table of declination; and againft ten degrees of Virgo, and four degrees north latitude, I find cleven degrees thirty-three minutes, which is too much; fo under the fand four degrees of latitude I come to twenty-one degrees of Virgo, agunft which I find feven degrees tifteen minutes, and under five degrees north latitude I find eight degrees ten minutes, in which faid twentyone cagrees of Virgo I tond what hatitude the Moon will have, and by ber diftance from her node 1 find the hath four degrees twenty-thee minutes north latitude. Now the differcnce between feven degrees fiftecn minutes and eight degrees tea minutes is fifty-five minutes; therefore I fay, If fixty minutes give lifty-five minutes, what hall twenty-three give? anfwer, tivi ty one minutes, which, added to feven degrees fifteen minutes, will mat-leven degrees thirty-fix minutes, which thews, that twenty-one degrees of Virgo is the true parallel of Saturn.

How to direct :- Signifcator to bis own proper A/pects.
Firit find his lengitude, that is, the longitude of his afpect in the Ecliptic, if it be the Sun; and according to hur latitude, if it be the Moon; always obferving the latitude that fhe hath at the place of her ai.pct, which is found by her dillance from her nodes, as before taught;

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then take the right afcenfion or oblique afcenfion of the afpect, both in latitude and longitude, and work according to the former rules; but note that neither the afcendant nor medium ceeli are to be directed to any of the planet's afpects in the Zodiac, but to thore in the world ouly; nor to parallels in the Zodiac, but to thofe in the Horizon or world, and to thefe always direct, and never converfe.

## Of MUNDANE DIRECTIONS.

The afpects in the world are proportional diftances by their motion about the world; for a ftar, that fhall be diftant from the Horizon a third part of his diurnal arch, hall caft his fextile to the afcendant; and, if he be half his diurnal arch, he will caft a quartile to the afcendant; and two third parts of his arch is a trine, and his whole arch is an oppofition; therefore the firf houfe is in fextile to the eleventh and third, and in quartile to the tenth and fourth; in trine to the ninth and fifth, and in oppocition to the feventh; and fo of the ref. And, although the diurnal and nocturnal arches differ among themfelves, yet the houfes have no diftinction, property, nature, or force, of themfelves, but what they receive from the ftars, and in the divifion of the houfes by double horary times, according to the method and rules of Ptolomy. The houtes have no more refpect to the Ecliptic than if there were no fuch thing; for they have only refpect to the femidiurnal and feminoturnal arches of the ftars; and the afpects they make in the world, to any houfe or from any houfe, have no refpect to the Ecliptic but according to their femidiurnal and feminocturnal arches, or according to their motion about the world; which being rightly confidered, and well underfood, will render the whole mundane art of directions very eary.

## To direct the Mid-beaven or the Afcendant to the Sextile, 2uartile, or Trine, of any Star.

If you would direct the mid-heaven to a fextile of any far that is placed either in the twelfth, afcendant, or fecond houfe, you have only to do thus: take the oblique afcenfion of the cufp of the twelfth houfe, under its proper pole, and under the fame pole the oblique afcenfion of the promittor; fubtract the one from the other, and you will have the arch of direction. For obferve, that, when the houfe is directed to the body of any planet, at the fame time the mid-heaven comes to the fextile, and, when the afcendant comes to the body of any ftar, at the fame time the mid-heaven is directed to the quartile thereof; and, when the culp of the fecond houfe is directed to the body of a ftar, then the midheaven
heaven comes to the trine; fo that, by always obferving this rule, it will be impoffible to err; for thefearpects in the world are not made by their diftance in figns, degrees, and minutes, but by their diftance according to the order or fucceffion of the houfes, which diftances are afcertained by the femidiurnal or feminocturnal arches.

The fame rule is alfo to be followed in directing the afcendant as was obferved in the mid-heaven; for, if it be required to direct the afcendant to a fextile, we have no more to do than to direct the cufp of the eleventh houfe if the promittor be above the earth, or the cufp of the thitd houfe if he be under the earth, to his body; in both of which cafes the afcendant will be found to come to his fextile. If it be required to direct the afcendant to a quartile, obferve whether the promittor be above the earth ; and, if fo, direct the mid-heaven to his body; but, if under the earth, direct the cufp of the fourth houfe to his body, either of which operations will bring the afcendant to his quartile; but, if the afcendant is to be directed to a trine, then, if the promittor be above the earth, direct the cufp of the ninth houfe to his body; but, if under the earth, the cufp of the fifth houfe, which will in the fame manner bring the afcendant to his trine. By an attention to thefe rules, the angular houfes may at all times be directed with fingular eafe and exactnefs; for, having found the cufp of the houfe required, we are to direct under the pole of that houfe, let the pofition of the ftar be where it will; which if rightly done, the direction will never fail of being true.

To direct the Afiendant or Medium-cali to the Conjunction or Oppofition of any Star.
To direct the medium-coli to a conjunction or oppofition, take the right afcenfion of the tenth houfe from the right afcenfion of the ftar, with latitude; and after the fame manner the conjunction, with contrary latitude; the remainder is the arch of dire tion fought. But, in directing the afcendant to the conjunction of a flar, fubtract the oblique afcention of the afcendant from the oblique afcenfion of the far, with latitude, if any; and in the fame mamer for an oppofition, only with contrary latitude, and the romainders will be the arches of direction required.

## Another Way to direct the Afrendant.

Subtract the femidiurnal arch of the ftar from his right afcenfion, and from the remainder fubtract the right afcenfion of the medium-

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cœli,
celi, and there will remain the true arch of direction of the afcendant, as before. By the fame operation the afcendant may be directed to any of the fixed ftars.

## Anotber I'ay to direct the Medium-cali, to a Sextile, 2uartile, or Trine.

Firft enter the tables of declination with the ftar's place, and take its declination according to its latitude, obferving to what degree of the ecliptic that declintion anfwers; if it be above the greateft obliquity, work by the t.bles of afcention.l difference, and find its femidiurnal arch; but, if the declination be wathin twenty-thrce degrecs thirty minutes, onter the tables of femidiurnal arches, and look for the correfponding degrecs in the ecliptic, and agaiant it will be found the femidiurnal arch in hus and minutes, which muft be converted into degrees and minutcs of the equartor, whereof two thirds melke a fextile, which mult be added to the right afcention of the flar, if it be pofited in the occidental part of the heavens; but, if it be in an oriental polition, then fubtract the two-thirds of the equator: for example, fuppofe the right afcenfion of the medium-cœeli to be two hundred and twenty degrees, which anfwers to twelve degrees twenty-feven minutes of Scorpio, and a planet were in twenty-cight degrecs of Sagitarius, having eleven minutes of north latitude, his declination will be twenty-three degrees twenty minutes, which anfwers to twenty-three degrees of Sagittarius; with this I enter the tables of femidiurnal arches, under the latitude of the place, viz. fifty-two degres, which I find to be three hours forty-fix minutes, and, being convcrted into degrees and minutes of the equator, make fiftytwo degrees thirty minutes. Now two-thirds thereof is thirty-feven degrecs forty minutes; which, being fubtracted from two hundired and fixty-feven degrees forty-nine minutes, the planet's right afcenfion, leaves two handred and thirty degrees mine minutes for the right afcenfion of the fixtile of the plinet; from whence the right afcenfion of the mediumcoeli buing fubtracted, there will remain ten degrees nine montes, the true arch of direction to the fextile. The directions to a quartile or trine are periormed in a fimilar manner.
Another IW'ay to dircat the Afcendant to a Sextile, Quartile, or Trine, Afpect of any Planet.
If the afcendant is to be directed to the afpect of a planet above the earth, civide the femidiurnal arch of the planet into three equal parts, and add two of thofe parts to the oblique afcention of the planet, taken under the pole of birth, and from that fubtract the oblique afeention of the alcendant, and the remainder is the arch of direction to a fextile.

## - O F A S T R O L O G Y.

By the fame operation the afcendant is directed to the quartile and trine afpects; only obferving to take four of thofe parts for a trine, and the whole femidiurnal arch for a quartile. It is proper juft to remark, that the afcendant and mid-heaven are never to be directed to zodiacal afpects, but to thofe only in the world.

## Another Way to direct the Afcendant.

Take one-third part of the femidiurnal arch of the planet from its right afcenfion, and from the remainder fubtract the right afcenfion of the mid-heaven, and the refiduc is the true arch of direction to the fextile afpect, as before. If the third part of the femidiurnal arch of the planet be added to its right afcenfion, and from that fum the right afcention of the mid-heaven be deducted, there will remain the true arch of direction to a tine.

But it muft be carefully remembered, that, in all cafes where directions are to be brought to the alpects of planets under the earth, we are to divide the feminocturnal arch of the planct into three parts, and to work by the right afeenhon of the fourth houfe, inftead of that of the mid-heaven, but in all other reffects the operation is the fame.

## Anotber Way to dircet the Afcendant to a Quartile A/pect.

Take the oblique afcenfirn of the planet, under the pole of birth, with latitude if any, and to that add its femidiarnal or feminocturnal arch, accoidng as the planet may be pofited, either above or under the cath; from this fum fubtract the oblique afeention of the afcentant, an the remainder is the arch of direction to the quartile afpect. By a proper attention to thefe fimple and ensy rules, the whole myfery and difficulty of the art of directions, which has fo long embarrafied modern aftrologers, will be entirely removed.


The fame operation is to be followed in the directions as are given above for the fextiles, quartiles, and triase, with this difference on'y, that a femiquartule, being only haif the quartile, and the quatic only a fifth part, are to be fubtracted in that poportion fron tive temijurnal or fimnocturnal anches; the fefquiquatrate is the femdiuand or feminocturnal arch, and half the fume added the reto; and the biquintile is a quintile doubled, as appears fullya a dutactly by the mbles of wifect. which follow at the end of theferele ice dircetions.

## The true Method of diresing a Significator to any A/pect or Promittor, eitber direct or converfe.

If the fignificator and promittor happen both to be pofited near the cufps of houfes, what hath been obferved in the rules for directing the afcendant and mid-heaven may ferve here; for it only requires to bring them both to the cufps of the houfes to which they are near, and it will form the afpect that is between the houfes. But in cafes where the fign ficator and promittor are differently pofited, the following rules muft be, obferved.

Suppofe a fignificator to be pofited in the tenth houfe, and to be directed to the textile of a promittur in the twelfth or eighth houre; firf take the difance of the fignificator in right afcention from the tenth houfe, which call the primary diftance; then tike the diftance of the promittor from the twelfth houfe, which referve; next take the femidiurnal arch of the fignificator, and alfo of the promittor; add the two arches together, and fay, by the rule of proportion, If two arches give the diftance of the promittor from the twelfth houfe, what hall the femidiurnal arch of the fignificator give? which when found, add it to the primary diftance of the fignificator, and the fum will be the arch of direction required. But it nuft here be obferved, that, if the fignificator had been placed beyond the cufp of the tenth houfe, or in the ninth houfe, then the primary diftance muft be fubtracted from the fecondary, and the remainder will be the arch of direction. The fame rule is to be followed for the quartile afpect, if the promittor be in the alicendant; but, if the promittor be pofited either in the fecond or fixth houfe, then the fame rule muft be followed for the trine, always remembering to take the feminocturnal arch inftead of the femidiurnal, when the direction is to or from a planet under the earth.

> Anotber Way.

If a fignificator be pofited within three degrees of the mid-heaven, take his right ulenfion, and the right Ifcenfion alfo of the promittor's bedy or chpolition, together with his latitude; but, if the fignificator be within three degrees of the afcendant, then take the oblique afcenfion both of the figunficator and pronittor, under the pole of the houfe, and fubtract the lignificator from the promittor, regarding his latitude if he hath any, and the remainder is the arch of direction required; which, if rightly perfornicd, will never be found to err.

It may here be remarked, that, if the fignificator and promittor be upon or within three degrees of the cufp of any other boufe, the direction is the fame with the houfe, and may be directed under the pole of that houfe, or by right afcenfion if upon the mid-heaven as before; but, if they are in the defcending part, then ufe the oppofite places. For example : fuppofe the Sun were to be directed to a fextile of Jupiter, the Sun being on the cufp of the ninth houfe, in five degrees of Leo, and Jupiter in eighteen degrees of Cancer, the pole of birth being forty-four degrees. Now I take the oppofite fign and degree, becaufe the Sun and Jupiter are both in the defcending part of the heavens; the poles of the ninth and third houfes are eighteen degrees, and the oblique afcenfion of the Sun's oppofite place is three hundred and fourteen degrees nearly; from whence I fubtract fixty degrees, and the remainder, which is two hundred and fifty-four degrees, is the oblique afcenfion of the afcendant. Now the oblique afcenfion of Jupiter's oppofite place, under the pole of eighteen degrees, is two hundred ninety-feven degrees; from whence I fubtract the oblique afcenfion of the afcendant, viz. two hundred and fifty-four degrees, and there remains the arch of direction required, which is forty-three degrees; becaufe, by the motion of the primum mobile, when the afcendant comes to the oppofite place of Jupiter, the Sun at the fame time comes to his fextile.

## To direct a Signifcator, being above three Degrees difant from the Cu/p of any Houfe.

Find the femidiurnal arch of the planet if above the earth, or the feminocturnal arch if below the earth, with his diftance from the preceding or fucceeding cufps of the houfes, either of which will anfwer the purpofe; then take the femidiurnal or feminocturnal arch of the promittor, as his pofition either above or below the earth hall require; for, if the afpect be above the earth, the femidiurnal arch muft invariably be taken, but, if under the earth, the feminocturnal; and this may always be readily known by the houfes themfelves; for the tenth houfe hath the eighth and twelfth houfes in fextile, the firftand feventh in quartile, and the fixth and fecond in trine; and fo of all the reft, which is abfolutely neceffary to be thoroughly underftood, to render thefe mundane afpects familiar and intelligible, and therefore I mention it again here. Having afcertained the arches as above required, fay, by the rule of proportion, If the femidiurnal or feminocturnal arch of the fignificator gives his diftance from the cufp of the houfe, what hall the femidiurnal or feminocturnal arch of the promittor give? which when found, call it the fecondary diftance of the promittor from the cufp of the preceding or No. $24 \cdot$
fucceeding houfe, according to which the fignificator and promittor were taken from; if they are both taken from houfes which precede, or follow, then in either cafe fubtratt the lefs from the greater, and the remainder is the arch of direction fought. But, if the fignificator be taken from the cufp of a preceding houfe, and the promittor from the cufp of a fucceeding, or vice virfa, then add the two numbers together, and the fum will be the arch of direction rcquired, as before.

## To direEZ a Significator to bis own Afpects.

This is only applicable to the Sun and Moon, for no other fignificator can be directed this way; but when either of thefe happen to be the fignificator, and come to their own afpects, they are productive of very remarkable efficis. The operation is quite eafy; for to bring up the direction of either the Sun or Moon to their proper fextile is no more than finding the content of two third parts of their femidiurnal or feminocturnal arches, according to their pofition either above or below the horizon, and that will be the true arch of direction to the fextile. For the quartile, the content of the whole femidiurnal or feminotu nalarch is to be taken; and, if a fifth part of the whole femidiurnal or feminocturnal arch be added to the fextile, it will be the direction to the quintule afpect; and thus, by taking fuch a proportion of thefe arches as correfponds with each refpective afpect, may the true arches of direttion of all of them be found.

## To direct a Signifcator to Parallels in the World.

Parallels in the world fignify nothing more than the pofition of two planets, when equally diftant from any one of the four cardinal houles; for example, fuppofe one planet to be upon the cufp of the elevconth houfe, and another upon the cufp of the ninth houle, they are then in exact mundane parallel, as being both equally diftant from the midheaven, or tenth houfe. Solikewife a planet upon the cufp of the eleventh houfe is in parallel with a planet upon the cufp of the third houfe, being both equally diftant from the afcendant. Again, a planet, when placed on the cufp of the eleventh houfe, is in parallel to a planet upon the cufp of the fifth houfe, becaufe they are both equally diftant from the tenth and fourth houfes; which rule will hold good with regard to the other houfes. Now thefe lift-mentioned are parallels by their pofition; but, if one planet hould be pofited upon the ninth houle, and another upon the twelfth, they are not in parallel till by the motion of the primum mobile they are brought to that equal point of diftance,

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that one fhall be juft fo far paft the mid-heaven as the other wants to it, and, when they are fo, they are in exact parallel. And, further, if two planets are placed either in the eleventh or twelfth houfe, they will, by the motion of the primum mobile, be brought to that equality of diftance fo as to be in exact parallel; for, fuppofing them to be fituated one in twelve degrees and another in fixteen degrees of the fame fign, when the fourteenth degree comes to be upon the cufp of the mid-heaven, the parallel is then made; becaufe both planets are then juft two degrees diftant from the mid-heaven. The fame rule is to be applied to all the four angular houfes; but, becaufe directions to thefe parallels may be fomewhat difficult to a learner, I thall here give an example at large of the eafieft and moft correct method of taking them.

Find the declination of that planet which is neareft to the angle from which it is taken, with latitude if he hath any ; then obferve what degree of the ecliptic anfwers thereto, and take the femidiurnal or feminocturnal arch, according as the planet is fituated either above or below the horizon. Ufe the fame operation with the other planet, which is fartheft from the angle; and, having found the content of both their arches, add them together; then find the diftance from the angle, with this precaution, that, if it be from the afcendant, take the diftance by oblique afcenfion; if from the feventh houl, by oblique defcention, or by the oblique afcention of the uppotite point; but, if the diftance be from the midheaven, or the fourth houte, it mult be taken by right alcenfinn, and, when found, call it the primary ditance; then tike the difference of the bight or chlique afeenion of the two planets, and by the rule of proportion fay, If the two arches give that diffirence of right or oblique afcenfon, what hall the temidiurnai or feminocturnal arch of that planet give which is neareft the angle? and the product thall be the fecondary, right, or oblique, afcention; which, if the pianets are fituated one before the ingle, and the other after it, fubtract the primary diftance of that which is neareft the angle from the lecondary diftance, and the remainder is the arch of direction requirea; but, if both planets thould be pofited hort of the culp of the houfe, then add the primary diftance to the fecondary, and the fum will be the arch of direction, as before.

It may not be improper in this place to remark, that, when a fignificator comes to the parallel of Jupiter or Vcnus, in good places of the figure, thefe parallels produce very powerful effects, and are nearly of equal force with theirtextiles and trines; fo that, if a lignificator, particularly the giver of life, comes to the parallel of the low of either the
fourth or the eighth houfe, it moft certainly produces death, unlefs iome other direction, of an equally powerful but benefic nature, falls in with it at nearly the fame point of time, and impedes its malefic effect. By the fame rule, if a fignificator comes to the parallel of the lord of any other houfe, being evilly placed in the figure, it produces vexation and misfortune, according to the nature of the houfes they govern; and fo, on the contrary, if the parallel be made in fortunate places of the figure, they denote an increafe of profperity and happinefs, according to the nature of the houfe that the promittor is lord of. Thefe parallels are always made by the motion of the primum mobile from eaft to weft.

## Another Way of direfing to Parallels in the World.

If the fignificator and promittor are in parallel above the earth, take their diftance from the right afcenfion of the medium coli, which call the primary diftance; then by the rule of proportion fay, If the femidiurnal arch of the fignificator gives his diftance from the medium-celi, what fhall the femdiumal arch of the promittor give? which having found, work by the fame rule before laid down for directing the Sun above the earth in the zodiacal afpects, and the refult will be the arch of direttion required.

When the fignificator and promittor are both under the earth, their diftance muft either be taken from the fourth houfe or from the horizon, but the operation in all other refpects is precifely the fame as the foregoing; but, if one planet be above the earth, and the other below, take the diftance of the one from the mid-heaven, and of the other from the fourth houfe, and work as before; or otherwife take the oppofite place of the planet under the earth, in manner before feecified. Great care muft however always be taken, in bringing up the directions, not to miftake the femidiurnal for the feminocturnal arch, but in all cafes to take the femidiurnal arch if the planet be above the earth, and the feminocturnal when the planet is under the earth: for by thefe parallels in the world, we conceive the fignificator to remain immoveable in the horary circle of his pofition, becaufe, in a nativity, the virtue of the fignificator as wellas the promittor in the fame primum mobile is imprinted; and thefe virtues are brought to by its motion from eaft to weft. .

## To direct the Sun, being under the Earth, to any Afpect.

If the Sun be in the fpace of twilight, firft find the direction of the Sun to the afpect of the promittor, whether it be a fextile, quartile, or
trine, in manner already taught, which arch call the feigned arch; then find what degree of the zodiac the Sun comes to at that time, by taking his pole, and then his oblique afcenfion; to this add the feigned arch above-mentioned, and the fum will be the oblique afcenfion of the degree of the zodiac to which the Sun comes on both fides. Then with the Sun's primary diftance from the horizon, find what parallel of twilight he poffeffes, and therein his fecondary diftance, to which the feigned direction fhall come; and by the rule of proportion fay, If the feminocturnal arch of the Sun give his fecondary diftance from the horofcope, what Thall the femidiurnal or feminocturnal arch of the promittor give? the fourth number thall be the fecondary diftance of the promittor from the cardinal or any other houfe of the genethliacal figure, from whence we are to feek the proportional diftance, and thereby obtain the true arch of direction required.

## To direct the Sun, out of the Space of Trvilight.

Obtain the feigned place of the afpect, as taught in the preceding rule, and find what degree of the ecliptic the Sun comes to by this direction; then fay, If the arch of obfcurity of the Sun gives his primary diftance from the fourth houfe, what fhall the obfcure arch of the ecliptical degree give, which the Sun comes to by this direction? the product will be the fecondary diftance from the fourth houfe. Now, if the Sun be pofited in the third or fourth houfes, ufe this diftance; but, if he be in the fecond or fifth houfes, fubtraft from this diftance a third part of the Sun's feminocturnal arch, and the remainder is the Sun's fecondary diftance from the third or fifth houles; then fay, If the feminocturnal arch of the Sun gives his fecondary diftance from the determinate houfe, what diftance mall the feminocturnal arch of the promittor give from that houfe alfo? which when found, proceed as in the foregoing rules for the arch of direction required.

## Metbod of directing a Significator to all A/pects converfe, that are made in the World.

Directions are eafily brought up to afpects which are made converfe, by confidering the promittor as fignificator; for, if a fignificator be pofited in the eleventh houfe, and the promittor in the twelfth, the fextile will fall in the tenth houfe; and to direct a fignificator from the eleventh houfe into the tenth is contrary to the fucceffion of both houfes and figns, wherefore the afpect is called converfe. Now the beft way to manage thefe afpects is certainly to direct the promittor to the figni-
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ficator in all cafes where the directions are converfe, which may be done with the greateft exactnefs by the preceding rules, only obferving to take the femidiurnal and feminocturnal arches of the promittor firft, inftead of thofe of the fignificator, and perform the operation throughout as if the promittor were fignificator. But remember that neither the afcendant, mid-heaven, nor any other of the houfes, are ever to be directed converfely; for they have no motion whatever to any preceding planet or afpect.

How to equate the Arches of Direction, whereby to afiertain the Lengtb of Time in wobich the Events denoted by them will be in coming to pafs.

The art of bringing up the directions of a nativity, from the difure which this frience has for fome years paft fallen into, is a matter that has puzzled moft of its prefent followers; and the method of equating thefe directions when found, by a meafure that hall in all cales correfpond to truth and nature, has been the fubject of many controverfies and difputes among modern authors; arifing, I conceive, from their ignorance of the plain and genuine fyttem handed to us by the immortal Ptolomy, and from a want of reflecting that the revolutions of all the heavenly bodies, as well as the periods of all earthly events, are only reducible to one univerfal ftandard-meafure of time, namely, the Sun's geocentric motion in the ecliptic. It is therefore furprifing that fo many inventions fhould have arifen, and fo many errors in confequence adopted, in equating directions; fince it muft be evident to the moft unlettered mind, and a fact beyond the reach of contradiction, that the fame rule which eftimates the days, months, and years, of a man's life, from the moment of his birth, likewife eftimates the progreflive motion, in days, months, and yeirs, of every luminary within our cognizance, in the vaft extent of fpace! This rule is nothing more than the Sun's apparent progrefs through every degree and minute of the ecliptic, meafured by the degrees of the equator; to which unerring ftandard every matter that refers to any defeription or portion of time muft be ultimately brought, or all our labour, and all our accuracy, will prove abortive and premature.

According to the common adige, "when the difeafe is known, the cure is half performed;" and fo we may fay of the meafure of directions; for, when the fandard is known, the procefs is eafily accomplified, as follows. When the true arch of direction is found, by any of the foregoing rules, and is to be equated, take the right afcenfion of the Sun's place at the time

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of birth, and add the arch of direction to the Sun's right afcenfion; with this fum enter the tables of the right afcenfion, and find what degree and minute of the ecliptic anfwers thereto; then take the Ephemeris for the year of birth, and note how many days and hours the Sun will be, from the time of birth, in coming to that degree and minute of the ecliptic; and for every perfect day, which is twenty-four hours, account a year, and for every two hours over and above the even days, a month, and fo in the fame proportion for minutes and feconds of time, and the arch of direction will be truly equated; as will be fhewn by repeated examples, in equating the directions of the following nativities.

I flatter myfelf that the rules given in this fyftem of directions, if carefully attended to, will be amply fufficient to familiarize any of my readers in this important branch of the occult fciences, without the aid of which, little or nothing can be done in the calculation of nativities. For though it be admitted, that a ftudent may make great advances in the knowledge of futurity, by acquiring an adequate comprehenfion of the nature and effects of the various configurations and familiarities of the celeftial bodies, and of their particular. influence both benefic and malefic upon the human race; and though we may by this means attain to know that fuch and fuch events will certainly come to pafs; yet even this acquifition in the fcience muft be confidered incomplete, without the ability of pointing out, by fome fixed and certain rule, the precife time when theie events thall happen. This is not to be attained by the methods ufd in the vulgar Aftrology, as already laid down in the former part of this work, where the common Aftrology is treated of, but with great rilk and uncertainty, and was therefore only introduced for the purpole of anfwering horary queftions, where correctnefs, in this particular, is little attended to by any modern profefiors.

This grand acquifition is therefore not to be obtained by any other mode, than that of bringing up the arch of direction of each refpective fignificator in the native's figure of birth, to the afpect which denotes each rulpective event; and this arch of direction, as I have before obferved, is nothing more than the track or circle in the heavens formed by the fignificator in moving from that particular point in the heavens where he is found at the birth; fo the precife point where he forms the afpect with the promittor that indicates the event, which, upon his arrival there, is to happen. It is confequently apparent, that if this track or circle can be found, and its content in degrees and minutes accurately taken, and reduced into common time according to the motion of the Sun, which regulates all our accounts of tinte, it will fhew us at one
view, the exact time when the event, according to the common courfe of nature, hall infallibly come to pals.

In this procefs confifts the whole mytery of afcertaining the period of man's life, which is thought fo wonderful a matter by forie, and confidered altogether impoffible by others; and yet it is no more than a fimple operation of nature, deduced from an intimate knowledge with fecond caufes. For this is a rule that will never be found to fail, if our arithmetic be true, that at the very time the principal fignificator in a nativity, that is, the giver of life, thall arrive at the anaretical point of the afpect of the killing planet, the native hall furely depart this life; provided no benefic rays at the fame time irradiate the place, or in any alpect concur to impede the killing force, which may always be known from the difpofition of the benefic planets in the nativity. If this affertion be true, which has been proved by innumerable examples in all ages of the world, and which I trult will be confirmed by the nativities following, it is evident that we can, by the foregoing rules, bring up the directions with fufficient accuracy to afcertain the precife length of time in years, months, and days, in which the fignificator of life will be in moving to the anaretical or killing point; and juft fo long will be the life of that native. Where then is the mytery or imponfibility of afcertaining the period of human life, and with extraordinary precifion? But this accuracy wholly depends upon the true time of birth being obtained; for a failure here in the radical point will deftroy the whole calculation, and nothing predicted therefrom can poffibly happen but by the effect of chance.

But it is here neceffary to remark, that in fuch nativitics as are vital, and afford fufficient teftimonies of a frong and healthful conflitution, one direction alone is feldom found to kill: for in fuch nativities there is required a train of malevolent directions to concur to death; and the inturpofition of one fingle direction of the benefics, even if it be a quartile or oppofition, irradiating the very anaretical point, will moft tumes preferve life. But where feveral malevolent directions of the malefic flars concur together, without the aid or interference of the benevolent planets, they never fail to deftroy life. And here it muft be obferved, that in fuch trains of directions we are to diftinguifh between the killing planet and that which is the caufer of the quality of death; for one planet doth not fhew both. The foremoft of the malefic train is the killing place, and hews the tume of death; but the following directions, though benevolent, fhew the quality of it. If this train falls all together, and none follow, then obferve thofe which precede, though at a diftance,

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and benefic, for the quality of death; for, though the benevolent fars contribute to the prefervation of life, yet they frequently fpecify the difeafe which is the caufe of death, as we have already abundantly fhewn. And with thefe concur the configurating ftars, the quality of the ftars and figns, and the terins in which the ruling planets happen to be pofited. But in violent deaths the genethliacal pofitions of the luminaries are to be obferved, and how the malefics affect them, and are alfo connetied by directions in the quality of death.

## Of SECONDARY DIRECTIONS.

All the directions hitherto treated of are termed primary directions, becaufe they are the firft and moft important of any thing of the kind in the doctrine of nativities; and without the aid of thefe, all aftrological calculations would be vain and delufive, as muft appear obvious from what has been already premifed. But fecondary directions are by no means of fuch an extenfive confderation; nor of any great utility in the fcience, that I have as yet been able to difcover, particularly if accuracy and truth are to be preferred in thefe fpcculations. For, by the ufe of the primary directions in the calculation of nativities, we are not only enabled to judge of the quality and influence of the afpects, but can likewife trace them to the precife time of their operation; whereas the fecondary directions at beft only afford the artift matter for fupcrficial enquiry and vague conjecture. I thall neverthelefs explain the nature and ufe of them in this place, fince it is the plan of this work to comprehend every practice hitherto introduced into the fcience of aftrology, with a view to enable the reader to diftinguilh the ufeful and rational from the inutile and redundant part of it.

By fecondary directions, then, we are to underftand thofe configurations and familiarities of the planets which arife daily from the time of birth, and are applied to the prediction of events that are to come to pafs in the fame fucceffion of years from the birth as correfpond with thofe days. For example, all afpects of the fars, both to the luminaries and cardinal houres, that happen on the firt day after birth, are applied to the firft year ; thofe of the fecond day after birth to the fecond year; thofe of the third day to the third yeart, thofe of the fourth day to the fourth year; and fo on, in progrefive rotation, as far as this fpeculation can extend.

In the management of thefe directions, weare principally toobferve what configurations the Moon has to the other planets; for, if the be joined with benefic ftars, or irradiated by their good afpects, or even by the
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good afpects of the infortunes, it denotes a happy, healthful, and profperous, year to the native, in nature and quality peculiar to the principal fignificator in each configuration, and to the houfes and figns in which they fall in the radical figure. But on the contrary, if the Moon be joined to malevolent fars, or irradiated by them, or in parallel declination of the infortuncs, it forebodes, to thofe years pointed out by the days in which thefe evil configurations happen, great afflictions either in mind, bedy, or eftate ; and, if a primary direction thould correfpond with them, of the fime malignant nature, a complication of temporal misfortunes will moft probably enfue.

In the confideration of there directions, we are particularly to attend to the critical days and climacterical years; for at thofe times the good or evil configurations of the planets are moft powerful in their operation. If upon either of thofe occalions the Moon be found in quartile or oppofition to the place in which the was pofited at the time of birth, and an evil pimary direction of the fignificator of life correfpond therewith, death is then at the door, or at that time very much to be apprehended, even in the ftrongeft conftitutions. And folikewife, if the Sun or Moon in the fecondary directions are afflicted by the malignant rays of inaupicious configurations with an evil primary direction, with which both the revolution and tranlit agree, it is confidered an irrevocable indication of death to the native.

Thefe fecondary directions, I underftand, have always been in reputation among the Arabs and Egyptians, who, in common practice, prefer this method of predicting from the genethliacal figure to the more complicated and laborious mode of calculation by the primary directions. The former practice has doubtlefs the advantage in point of expedition; for by the ufe of it in thofe countries, they will, upon the bare infpecttion of a nativity, give an account of the general and particular incidents during the whole courfe of the native's life ; and yet, by repeated trials of it myfelf, I have found it in many inflances erroneous, and therefore not to be adopted in the ferious inveftigation of nativities, where accuracy and truth are to be defired. It is a doctrine much on a level with that of horary queftions, and may be ufed to give a general idea of the native's figure of birth, and of his probable bent of fortune, where time or circumftances will not admit of particular calculations.

Eut, upon delivering judgement upon either feecies of directions, whether prinary or lecondary, it is abfolutely neceffary to pay the greateft attention to the nature and quality of the afpects we direct to, as well

## OF ASTROLOGY.

thofe in the world as .thofe in the zodiac: for it often happens that a zodiacal afpect may import much good, when at the fame point of time a malignant mundane configuration may come up, of fo ftrong and powèrful a nature as to fruftrate all the beneficial effects portended by the former. The want of attending to, or knowing, this, has frequently confounded our modern practitioners; who, confiding in the benignant tendency of fome extraordinary good afpects in the zodiac, have promifed an advance of fortune to the native, which has never come to pafs, becaure counter-afpects in the world, which have the ftrongeft and neareft relation to fublunary things, have confpired, at the fame inftant of time, to fuperfede the beneficial effects of the zodiacal configurations; and which would perhaps have been felt in an extraordinary degree of malignity, were it not that the above-mentioned falutary afpects were oppofed to them.

Hence it mult appear to every rational mind, that the fricteft caution and the utmof deliberation are neceffary, in forming our opinion upon the directions of a nativity; for, if at latt we crr in this, all our labour is loft, and the unfortunate enquirer is deluded with vain expectations of a happy run of great good fortune, or terrified with the approach of fome dreadful cataltrophe, neither of which, by the nature of the flars, was ever intended to happen. That this want of judgement has of hate years been too commonly pratifed upon the public, cannot be denied, nor too fe.verely reprobated. But ftll, let not the relentlefs unbeliever of Aftrology raite his exalted creft too high on this occation; nor indift, becaufe theic errors have been common, that the ficience of predistion has no exiftence in truch and nature; his unbelief mult clearly arife from a want of inclination to contemplate the curious cffects of fecond caules.

Brute creatures may perhaps enjoy the faculty of beholding vifible things with a more penetrating eye than ourfelves; but fpiritual objects are as far out of their reach as though they had no being. Neareft, therefore, to the brute creation, are thofe men, who fuffer themfelves to be fo far governed by external objects, as to believe nothing but what they fee, and feel, and can accommodate to their own fhallow imaginations. Let fuch men doubt whether they have a foul in their body, becaufe their eyes never faw it; or that there are ftars in the firmament at noon-day, becaufe the appear not; or that it is not air in which they breathc, becaufe nothing appears to them but an infenfible vacuity. Surely all that kno:s they pofiefs a foul muft of neceffity believe the rule and government of angels, which they fee not; and, if from no other grounds, they muft, I think, from that apparent analogy which
they cannor but perceive between the greater and the lefs world; for, as the little worle man confifts of an outward vifible body, and an inward firitual foul, which gives life and motion to the organical frame, fo poffeffing all parts as to be wholly in all, and in each diftinct part wholly; fo mutt it be alfo in the great univerfe, the fenfible and material part whercof hath being and motion from thofe fpiritual powers which dwell in, and wholly fill and actuate, it : therefore the Aftrologian regards nature with the eyes of St. Paul, 2 Cor. iv. 18. he looks not at the things subicb are fish, but at the things wbich are not ficn: for the things wobich are fien are timporal, but the things wibich are not feen are eternal.

Having now completely laid down the rudiments of the Science of Aftrology, in as comprehenfive, plain, and intelligent, a manner as porfible, I fhall immediately proceed to teach the application thereof, in calculating the following nativities. It is my wifh to perform this tafk in fuch a manner as to enable the mott fuperficial reader to accompany me through every minute procefs in the bulinefs, and to follow me in bringing up every direction to their proper afpects, as they fhall refpectively occur in the genethliacal fgures. If I can do this, I have no doubt of foon convincing the moit obfinate unbeliever of the fcience, that it has both utility and truth on its fide ; and that the beings of reaion, who bear the image of their beneficent Creator, are not wholly deft without the help of forefight and foreknowledge, in a very ample and extraordinary degree, if they will but adopt the neceffary means of acquiring it.

The nativities that follow fall imenediately under my own obfervation and knowledge, and I have chofen them in preference to any that have been before publihed, or to thofe of perfons not now living, becaufe I would avoid putting it in the power of any perfon to fay, that our calculations are at all founded upon enquiries into the people's way of life, of their good or ill fortune, of their ficknefs or health, of the particular incidents of their life paft, or of the external caufes of their death; for, if the rules that I have laid down will not enable us to accomplifh all this from the fituation of the planets in the figure of birth, our fcience is indeed a mere delufion, and its followers nothing better than jugglers and impoftors.

But, to make this enquiry eafy to my readers, and to fave them as much as poffible the trouble of long and tedious calculations, I thall in this place introduce a fet of tables, which are fo contrived as to refolve every queftion
queftion that will arife in the management of nativities or horary queftions; as well in refpect to the places and pofitions of the planets and their afpects, as to the bringing up their proper directions. I hhall likewife add a Thort explanation of each diftinct fet of Tables, and reduce them to practice, in calculating the following nativities, in fuch a manner as to make their ufe eafy and familiar; hoping by this means to remove, if poffible, that fudden impreffion of difficulty and embarraffment, which is felt by moft readers on the firf view of mathematical Tables. I am perfuaded no difficulty whatever will attend the acquifition of a competent knowledge of thefe, if a proper attention be paid to them; without which, little progrefs can be expected. The moft accomplihed artift of us all could never yet beftow the gift of infpiration; and therefore, without fuitable endeavours, let none attempt the intricate paths of fcience.

The Tables I hall introduce in this place, are thofe for finding the femidiurual and feminocturnal Arches; Tables of Twilight ; of Mundane Afpects; of Right and Oblique Afcenfions ; of Declination, and Afcenfional Differences; with fome others, calculated to make the ufe of the above more comprehenfive and univerfal.

## Of the TABLES of SEMIDIURNAL and SEMINOCTURNAL ARCHES.

After what has been premifed in the foregoing Treatife on Directions, the neceffity of readily finding the femidiurnal and feminocturnal Arches muft become obvious. I have therefore calculated a Table of them to every degree of the Ecliptic for the latitude of London, which, being moft wanted, will of courfe fave the practitioner fome trouble. Under the different latitudes in the other Tables, are fpecified the femidiurnal arches of all the northern figns, proper to thofe latitudes; as Aries, Taurus, and Gemini, at the top of the Table; and Cancer, Leo, and Virgo, at the bottom of the Table. But, to find the feminoctuinal arches proper thereto, it only requires to fubtract the femidiurnal arch from twelve hours, and the remainder will be the deminocturnal arch fought. So likewife the feminocturnal arches for all the fouthern figns are placed under the different latitudes in the Tables, having Libra, Scorpio, and Sagittarius, at the top of the columns; and Capricorn, Aquaries, and Pifes, at the bottom ; and, to obtain the femidiurnal arches correfpording with them, add the amount of the feminocturnal arch to twelve hours, and the fum will be the femidiurnal arch required; many examples of which will be hhewn hereafter.

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## AN ILLUSTRATION

But, thould the femidiurnal or feminocturnal arches be required for any latitude not fpecified in the Tables, they may be found thus: Firft, find the declination of the planet under the pole of birth; and, if the declination falls in any of the fix northern figns, add the difference of Afcenfion to ninety degrees, and the fum will be the femidiurnal arch, in degrees and minutes; if the afcenfional difference be fubtracted from ninety degrees, the remainder will be the femidiurnal arch. But, if the declination hould fall in either of the fix fouthern figns, then fubtract the difference of afcenfion from ninety degrees, for the femidiurnal arch; and add the afcenfional difference to ninety degrees, for the feminocturnal'arch. If the arches thus found are divided by fix, they will give the horary times, or true length of the planetary hours; and, if divided by three, they will give the true diftance of one houre, by. which method the true divifion of all the houfes may be obtained, according to the rules of Ptolomy; two of which parts make a fextile, as appears more obvioully by the Table of Mundane Afpects, wherein are Specified alt the afpects that are made in the world.

## Of the TABLES of TWILIGHT.

The ufe of thefe Tables, in bringing up the arches of directions, hath been already mentioned; it will therefore be fufficient in this place to inform the reader how to make ufe of them. The firft column on the left hand contains the parallels of Twilight ; and the body of the Tables Thews the diftance the Sun muft be from the eaftern or weftern angles, that is, from the afcendant or feventh houfe, to be in thofe parallels; therefore, whenever thefe Tables are ufed for any calculations, the following method muft be adopted: Take the oblique afcenfion of the afcendant under the pole of birth, from whence fubtract the oblique afcenfion of the Sun, and the remainder will be its primary diftance, which is to be fought in the Tables as near as poffible to that degree which the Sun is in; which being found, look in the column of Parallels of Twilight, and fee what parallel correfponds with it, for under that parallel the arch of Twilight muft be taken; examples of which will hereafter be frequently given.

## Of the TABLES of MUNDANE ASPECTS.

The firt column of thefe Tables contains the femidiurnal and feminocturnal arches, from three to nine hours, calculated to every fix minutes. In the next column, and oppofite to thefe arches, in a direct line, is the fpace of the houfe that the femidiurnal or feminocturnal
arches refpectively give; *and in the fucceeding columns are arranged all the mundane afpects anfwering thereto, truly calculated to the very degree and minute, which are fometimes twice as much as at others; and the reafon is, becaufe the femidiurnal and feminocturnal arches vary in their content to full that amount.

## Of the TABLES of RIGHT ASCENSIONS.

To find the right afcenfion of a ftar, the longitude muft be given, with which enter the left hand column of the table; and under the fign and latitude at the top of the columns, in the angle of meeting, is the right afcenfion required. For example : Suppofe a planet to be pofited in ten degrees of Aries, and to have two degrees north latitude; enter the tables of right afcenfion with ten degrees of Aries, in the left-hand column, and in the angle of meeting, under two degrees of north latitude, will be found the right afcenfion thereof, viz. eight degrees twentythree minutes.

## Of the TABLES of DECLINATION.

To find the declination of a planet, the longitude muft be given, with which enter the table of declinations on the left hand; and in the column of longitude, againft the degree of longitude, is the declination fought. If the ftar hath latitude, either north or fouth, enter the tables under the latitude, as the titles direct, always remembering that, if the far be in Cancer, Leo, Virgo, Libra, Scorpio, or Sagittarius, the degrees of longitude to the left hand, beginning at the top of the tables, are to be taken; but, if the flar be in Capricorn, Aquaries, Pifces, Aries, Taurus, or Cancer, then the degrees of longitude to the right hand, beginning at the foot of the table, muft be reforted to. Example: Suppoie a ftar in ten degrees of Virgo, with one degree twenty-feven minutes north latitude; I enter the table of declinations, finding Virgo in the head of the table; and againft ten degrees under one degree of latitude I find eight degrees forty-feven minutes, and againft ten degrees under two degrees of latitude I find nine degrees forty-two minutes; the difference is fifty-five minutes. Then, for the part proportional agreeing to the odd minutes of latitude, I fay, If fixty give fifty-five, what lhall twenty-feven give ? It gives twenty-five; which, added to eight degrees forty-feven minutes, leaves the declination of the point fought, ninedegrees twelve minutes. But, if the ftar had been in twenty degrees of Aries, I muft have entered at the foot of the table; and, having the fame latitude, the fame declination would emerge.

## Of the TABLES of the ASCENSIONAL DIFFERENCES of the PLANETS.

The afcenfional difference is a certain arch of diftance, between the right and oblique afcenfions of any ftar or planet, in any degree of the Ecliptic; and, to find it by the following Tables of Differences, obferve the following rules. Enter with the degrees of declination on the left hand of the Table, and under the circle of pofition in the head, in the common angle of meeting, with equation, will be found the afcenfional difference required. Example: Suppofe a planet to have ten degrees of declination, and his circle of pofition be fifty-one degrees forty-two minutes; I enter with ten degrees on the left hand under the circle of fiftyone degrees, and there I find twelve degrees thirty-five minutes; but, having forty-two minutes more, I take the part proportional between fifty-one degrees and fifty-two degrees, viz.

$$
\text { Declination ten degrees latitude. } \begin{array}{ccc}
\text { deg. } & \text { deg. } & \text { min. } \\
51 & 12 & 35 \\
52 & 13 & 35 \\
\text { Difference } & 0 & 28
\end{array}
$$

Then I fay, by the rule of proportion, If fixty give twenty-eight, what thall forty-two, the odd minutes of the circle of pofition, give? It gives twenty nearly ; which, added to twelve degrees thirty-five minutes, gives the true afcenfional difference, twelve degrees fifty-five minutes of the point fought.

Having obtained the afcenfional difference, the ufe of it, in the art of directions, is as follows: Firft, if the declination be north, fubtract the afcenfional difference from the right afcenfion, and the remainder will be the oblique afcenfion; but, if you add it to the right afcenfion, the fum will be the oblique defcenfion. Secondly, when the declination is fouth, add the afcenfional difference to the right afcenfion, and the fum will be the oblique afcenfion; but, if you fubtract it from the right afcenfion, the remainder will be the oblique defcenfion. And note, that the afcenfional difference is only of fervice when the planet or ftar hath latitude.

# OF ASTROLOGY. <br> <br> Of the TABLES of OBLIQUE ASCENSIONS for <br> <br> Of the TABLES of OBLIQUE ASCENSIONS for the LATITUDE of LONDON. 

 the LATITUDE of LONDON.}

Enter thefe tables with the degrees of longitude in the left-hand column; and in the common area, under the fign in the top of the column. is the true oblique afcenfion fought. For example, fuppofe the flar to be in ten degrees of Aries, and the latitude of birth fifty-one degrees thirty-two minutes; look for ten degrees in the fide column under Aries in the head, and the oblique afcenfion will be four degrees ten minutes of the point fought.

To find the oblique defcenfions by thefe tables, obferve the following rule: take the oppofite fign and degree, and, if it fall in any of the fix northern figns, add one hundred and eighty degrees to the oblique afcenfion found, and the fum will be the oblique defcenfion of the point fought; but in the fix fouthern figns fubtraction muft be made, and the oblique defcenfion remains. Example : in the latitude of fifty-one degrees thirty-two minutes, I would know the oblique defcenfion of ten degrees of Libra. Now I take the oppofite point Aries, which is northern, and add thereto one hundred and eighty degrees, as follows:

| Oblique afcenfion of ten degrees of Aries is | deg. | min. |
| :---: | :---: | :---: |
| Add | 10 |  |
|  | 180 | 0 |
|  | 184 | 10 |

Thus the oblique defcenfion of ten degrees of Libra is one hundred and eighty-four degrees ten minutes; but, for the oblique defcenfion of ten degrees of Aries, I take the oblique afcenfion of the oppofite point Libra, which is fouthern, and fubtract one hundred and eighty degrees from it, as follows:


Thus the oblique defcenfion of ten degrees of Aries is fourteen degrees twelve minutes; and the fame rule will hold good in all fimilar

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operations
operations for the latitude of London. I hall likewife give a praxis for finding the oblique afcenfions and defcenfions of every other latitude, by help of the aforementioned Tables of Afcenfianal Differences.

It would be needlefs to enter into any further explanation, or to adduce other examples in this place, to thew the nature and ufe of the following fet of tables, fince we thall hereafter have frequent occafion to refer to them in calculating and bringing up the directions of the following Nativities, which will at once prove the facility and correctnefs with which any calculations may be found by them, and initiate the young practitioner into a more intimate knowledge of them, without labour or embarraffment. What I have already premifed on the fubject, has been merely to demonftrate their general expediency, and to remove thofe fuggeftions of difficulty and difgurt, which are too frequently felt by cominon readers upon the firft fight of a collection of tables, from an ill-founded apprebenfion that they fhall never be able to underftand then; and which confequently is apt to give a fatal blow to the further progrefs of the ftudent. Now the fame objections might be made with equal propriety to the ufe of the Trader's Sure Guide, and the Ready Reckoner, fince both of them confift of nothing but tables, calculated to Shew the value of any quantity of goods at any given price, and are now univerfally made ufe of by perfons wholly unacquainted with the theory of figures. If, therefore, thefe boaks can be ufed with fo much advantage for the above-mentioned purpofes, by perfons utterly incapable of performing the moft fimple rules in addition or multiplication, why may not the following tables be reforted to with fimilar eafe, for folving any queftions upon the fubject before us ? the anfwer is obvious, and the utility of the plan unexceptionable.

OF ASTROLOGY.
A TABLE of Semidiurnal and Seminocturnal ARCHES.

\#y8 A N. I L L U S T R ATIO N
A TABLE of Semidiurnal and Seminocturnal ARCH.ES.


$$
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$$

A TABLE of - Semidiurnal and Seminioturnal ARCHES:

| Pole of 54 degrees. |  |  |  | "Pole of 55 deg . |  |  | Pole of 56 degrees. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Semid. r | 8 | II | Semid. r |  | I | Semid. r | 8 $\quad$ ¢ |  |
|  | Se | m | $\pm$ | $\bumpeq$ | m | $\pm$ | in. $\Omega$ | m |  |
| deg. | h. |  | m | h. m. | h.m |  |  |  |  |
| 0 | 6 |  |  | 60 |  |  |  |  | 30 |
| 1 | 6 | 78 |  | 6 |  |  |  | 7 H 11814 | 29 |
| 2 | 6 | $7 \quad 98$ |  | $6 \quad 5$ | 710 |  |  | $\begin{array}{lllll}7 & 14 & 815\end{array}$ | 28 |
| 3 | 6 | 7118 |  | 7 | 712 | 810 |  | 7161817 | 27 |
| 4 | 6 | 7138 |  | 9 | 7 | 812 |  | 19 | 26 |
| 5 | $6 \quad 11$ | 7158 |  | $6 \quad 12$ | 7 | 813 | 12 | $0{ }^{8} 20$ | 25 |
| 6 | $6 \quad 13$ | 7178 | 8 10 | 614 | 719 | 8 | 6 | 22822 | 24 |
|  | $6 \quad 15$ | 719 | 811 | 616 | 721 | 816 | 6 | $\begin{array}{llll}7 & 25 & 5 & 23\end{array}$ | 23 |
| 8 | $6 \quad 17$ | 7228 | 813 | $6 \quad 18$ | 723 | $8 \cdot 17$ | $6 \quad 19$ | $\begin{array}{llll}7 & 27 & 8 \\ 8\end{array}$ | 22 |
| 9 | $6 \quad 19$ | 724 | 814 | $6 \quad 20$ | 725 | 818 | 621 | $\begin{array}{lllll}7 & 298 & 26\end{array}$ | 21 |
| 10 | $6 \quad 22$ | 7268 | 815 | 622 | 7 |  | $6 \quad 23$ | $\begin{array}{llll}7 & 328 & 27\end{array}$ | 20 |
| 11 | $6 \quad 24$ | 7288 | 8 16 | $6 \quad 25$ | 729 | 820 | 6 | 4829 | 19 |
| 12 | 626 | 7308 | 817 | $6 \quad 27$ | $7 \cdot 31$ | 821 | $6 \quad 28$ | $7{ }^{7} 68830$ | 18 |
| 13 | 628 | 7 32,8 | 818 | $6 \quad 29$ | 733 | 82 | 630 | 1739831 | 17 |
| 14 | 6 31 | 7338 |  | $6 \quad 32$ | 735 | 8.23 | $6 \quad 33$ |  | 16 |
| 15 | 633 | 7358 | 820 | 634 | $7 \quad 37$ | 82 | 635 | 7 43 83 | 15 |
| 16 | 635 | 7378 | 821 | 636 | 739 | 825 | 37 | $745: 34$ | 14 |
| 17 | $6 \quad 37$ | 7398 | 822 | 639 | 741 | 826 | 39 | $\begin{array}{ll}7 & 48 \\ 7 & 35\end{array}$ | 13 |
| 18 | 639 | $74^{11}$ | 823 | $6 \quad 41$ | 743 | 827 | 641 | $17 \quad 50836$ | 12 |
| 19 | $6 \quad 41$ | 743 | 82 | 643 | 745 | 828 | 643 | 17521837 | 11 |
| 20 | 644 | 745 | 825 | 646 | 747 | 829 | 64 | 754837 | 10 |
| 21 | 646 | 747 | 825 | 648 | 749 | 830 | $64^{8}$ | 756838 | 9 |
| 22 | 648 | 7498 | 82 | 650 | 751 | 830 | 650 |  | 8 |
| 23 | 650 | 7508 | 826 | $6 \quad 52$ | 7 53i8 | 830 | 652 | 7591839 | 7 |
| 24 | $6 \quad 52$ | 752 | 826 | 654 | 754 |  | $6 \cdot 55$ | $\begin{array}{lll}8 & 1 / 8 & 89 \\ 8 & 3\end{array}$ | 6 |
| 25 | $6 \quad 54$ | 754 | 826 | 656 | 756 |  | $6 \quad 57$ | 3889 | 5 |
| 26 | 657 | 75.5 | 827 | 659 | 758 |  | 659 | 5 | 4 |
| 27 | 659 | 757 | 827 | 7 | ${ }^{8}$ |  | 7 | 7840 | 3 |
| 28 | 7 | 759 |  | 76 |  |  | 7 | $\begin{array}{rrrr}8 & 88 \\ 8 & 10 & 40 \\ 8\end{array}$ | 2 |
| 29 | 7 | $8{ }^{8}$ | 87 |  |  |  |  | $\begin{array}{llllll}8 & 10 & 8 & 41 \\ 8 & 1\end{array}$ | 1 |
| 30 | 7 |  | 27 |  |  |  |  | 812841 | $\bigcirc$ |
|  | Semid. nh | $\Omega$ | $\pm$ | semid. ${ }^{\text {mf }}$ | $\Omega$ | \% | Semid. | $\Omega$ | leg |
|  | Semin. ${ }^{\text {a }}$ | = | br | semin. $*$ | $\pm$ | Lo 1 | Semin. $x$ | $\underline{.} 1 \mathrm{~m}$ |  |

## A $\quad \mathbf{T} \quad \mathbf{A} \quad \mathbf{B} \quad \mathbf{L} \quad$ E,

Shewing the Semidiurnal Arch to every degree of the Ecliptic. Calculated for the Latitade of 5 I degrees 32 minutes.


## A $\quad \mathbf{T} \quad \mathbf{A} \quad$ B $\quad \mathbf{L} \quad$ E,

Shewing the Seminocturnal Arch to every degree of the Ecliptic. Calculated for the Latitude of 51 degrees 32 minutes.

|  | $r$ | ${ }^{8}$ | I | ${ }^{3}$ | $\Omega$ | n/ | $\sim$ | m | * | 上 |  | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| deg. |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 558 |  |  | 47 | 412 |  |  |  | 752 |  |  |  |
| 2 | 556 | 4574 |  | 348 | 413 |  |  |  | 753 |  |  |  |
| 3 | 554 | 4554 |  | 348 | 414 |  |  |  | 755 |  |  |  |
|  | '5 $5^{2}$ | 4534 |  | 349 | 415 |  |  |  |  |  |  |  |
|  | 1550 | 451 |  | 349 | 417 | 510 |  |  |  |  |  |  |
|  | $\left.\begin{array}{ll} 5 & 48 \\ 5 & 46 \end{array} \right\rvert\,$ |  | $\left\|\begin{array}{ll} 4 & 3 \\ 4 & 1 \end{array}\right\|$ | $\left.\begin{array}{ll} 3 & 50 \\ 3 & 50 \end{array} \right\rvert\,$ |  |  | 61 | $7127$ |  |  |  |  |
| 8 | 544 | 445 |  | 51 |  |  |  | 14 |  |  |  |  |
|  | 542 |  |  | 351 | 421 |  |  | 15 |  | 10 |  |  |
| 10 | 5404 | $4 \mathrm{4}, 3$ | 358 | 352 | 422 | 52 | 620 | 178 |  |  |  |  |
| 11 | $53^{8} 4$ | $+373$ | 357 |  | 423 | 52 | 22 | 719 |  |  |  |  |
| 12 | 5364 | 443 | 356 | 53 | 424 |  |  |  |  |  |  |  |
| 13 | 534.4 | 432 |  | 353 | 425 |  |  | $\begin{array}{ll} 7 & 23 \\ 8 \end{array}$ |  |  |  |  |
| 1 | 5324 | 4303 |  |  |  |  |  | $\begin{array}{ll} 7 & 24 \\ 7 & 26 \mid 8 \\ 26 \end{array}$ |  |  |  |  |
|  | 5 5384 | 429 |  |  |  |  |  | $26 \mid 8$ |  |  |  |  |
| 17 | ${ }_{5} 5264$ | +253 | 353 | 356 |  |  |  | 7308 |  |  |  |  |
| 18 | 5244 | 424 | 353 | 56 | 434 |  |  | 318 |  |  | 7 |  |
| 19 | $5 \quad 22.1$ | $4{ }^{2}{ }^{\text {a }}$ | $35^{2}$ | 357. | 437 | 38 |  | 338 |  |  | 37 |  |
| 20 | $5^{20} 18$ | 422 | 351 | 358 | 440 |  |  |  |  |  | 1717 |  |
| 21 | 51814 | 421 | 351 | 3 59, | 443 |  |  | $17377_{8}^{8}$ | 810.8 |  |  |  |
| 22 | $5{ }_{5}^{5} 1614$ | 4203 | 351 |  | 445 |  |  |  | $8{ }^{8} 108$ |  |  |  |
| 23 | 514 | 419 | 350 |  | 447 | 5 |  |  | 8117 |  |  |  |
| 24 | $\left\lvert\, \begin{array}{lll}5 & 12 \\ 5 & 10\end{array}\right.$ | 418 | 3 50 |  | $\begin{array}{cc} 4 & 49 \\ 4 & 51 \end{array}$ |  | $650$ |  | 812 |  |  |  |
| 26 |  | 415 | 349 |  |  |  |  | 458 | 8127 |  |  |  |
| 27 |  | 4 r 4 | $34^{88}$ |  | 455 | 554 | 654 | 478 | 8127 |  |  |  |
| 28 |  | $4 \mathrm{I}_{3}$ | 348 |  |  |  |  |  |  |  |  |  |
| 29 |  | 411 | 347 |  | 459 |  |  | 7498 | - |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |



|  | A TABLE of TWILIGHT for the Latitude of 47 degrees. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | - | ${ }^{63} 10$ | 20 | - | $\Omega 10$ | 20 | $\bigcirc$ | $0^{7} 10$ | 20 | $3^{\circ}$ |
|  | $3{ }^{3} 533$ |  |  |  |  |  | 8 |  |  |  |
|  | $4{ }^{4} 7$ | 726 | 716 | ${ }^{6} 588$ | ${ }^{6} 43$ | 627 | 613 |  | $5 \quad 56$ |  |
|  | $5{ }_{5}^{5} 9.929$ | ${ }^{9} 124$ | 910 |  | 8 | 86 | $74^{8}$ | 7 | 725 |  |
|  | 6 11 29 <br> 713 34  <br> 1   | $\begin{array}{llll}11 & 24 \\ 13 & 28 \\ 11\end{array}$ |  |  |  |  |  | (10 9 |  | 849 |
|  | 81544 | 15351 | 1571 | 1430 | 13501 | 1311 | 1238 | 112 10 | 115 | $511{ }^{6}$ |
|  | $917{ }^{17} 5^{8}$ | 17461 | 17131 | 1649 | 15411 | 1456 | 1417 | 11345 | 1327 | 11316 |
|  | ${ }^{2} 2015$ | 2031 | 19201 | 1831 | 1734 | 1640 | 1557 | 1519 | 1459 | 1445 |
|  | 12240 | 2226 | 2137 |  |  |  |  | ${ }^{16} 54$ |  | 1615 |
|  | $\begin{array}{ll}2 & 2 \\ 2 & 10 \\ 27\end{array}$ | 2454 | $24{ }^{\circ}{ }^{2}$ | 2246 | 2130 | $\begin{array}{ll} 20 & 20 \\ 22 \end{array}$ | 1920 | 1829 |  | 41745 |
|  | 32753 | 2730 | 2628 |  | 23332 | 2213 |  | 2071 | 1939 | 1916 |
|  | 43045 | 3018 |  | 2720 | 25392 |  |  | 2150 | 2110 | 2047 |
|  | 53350 | 3319 | $3^{1} 46$ | 294 | 27502 |  | 2439 | 2336 | 2239 | 2218 |
|  | 63720 | 36373 | 3443 | 320 | $3{ }^{3} 6$ | 28 | 2626 | 2518 | 24 17: | 2350 |
|  | 74117 | 4020 | 3758 |  | 3228 | 3010 | 2820 | $27 \quad 1$ | 25 57 | 2523 |
|  | 846 | 4446 | 41373 |  | 34573 | 3221 | 3031 | 293 | $27 \times 39$ |  |
|  | 30 | [20 | 10 | - |  |  | 。 | r 20 |  | - |
|  | $\bigcirc$ | $\approx 10$ | 20 | - | m 10 | 20 | - | 7.10 | 20 | 30 |
|  |  |  | 28 |  |  |  |  |  |  |  |
|  | $\begin{array}{llllll}4 & 5 & 5\end{array}$ | 54 | 57 |  | 613 | 626 | ${ }^{6} 38$ | 49 | 657 | 5 6 8 8 |
|  | $5{ }_{5} 7821$ | 21 |  | 34 | 745 |  | 815 | \% 829 |  | 841 |
|  | $6{ }^{6} 49$ |  |  |  | 917 | 934 | 951 | 10 | 020 |  |
|  | 71018 81146 | 1017 | 10201 | 1234 | 12048 | 1178 | 1127 | ${ }^{11} 45{ }^{11} 12$ |  | $2{ }^{1}$ |
|  | $\begin{array}{ll} 8,11 & 46 \\ 9,13 & 16 \end{array}$ |  | 115191 |  | $1 \begin{array}{llll}12 & 19 \\ 13 & 40\end{array}$ | $12{ }^{12} 14$ | $13{ }^{1} 14$ | $1{ }_{1}^{13} 2011$ |  | 3 39 <br> 5 17 |
|  | ${ }^{9} 11445$ | 1441 | 14461 | 15 | 1519 | 1543 | 169 | 16331 | 185 | 1684 |
|  | ${ }_{1} 1615$ | 1691 | 16141 | 1628 | 1849 | 1714 | 1740 | 1871 | 1825 | 1829 |
|  | 21745 | 17371 | 17421 | 175 | 1818 | 1845 | 1914 | 1941 | 20 | 20 5 |
|  | $3{ }^{1} 916$ | 1971 | 191111 | 1925 | 1947 | 2015 | 2045 | ${ }^{21} 142$ | 2133 | 21 40 |
|  | 42047 | 2036 | 2038 | 2053 | 21.15 | 2145 | 2216 | 22472 |  | 2313 |
|  | 52218 | 22 | 225 | 221 | 2244 | 2315 | 2347 | 24 |  |  |
|  | 162350 | 2334 | 2334 | 2349 | 24 | 24442 | 2518 | 25 |  |  |
|  | $\begin{array}{r}725 \\ 826 \\ 82 \\ \hline\end{array}$ | 25 <br> 26 <br> 6 |  | 26 17 |  |  |  |  |  |  |
|  | 30 | $\times 20$ | 10 | $\bigcirc$ | $=20$ | 10 | $\bigcirc$ | ¢5 20 | . 10 | - |

No. 25.



## 506 A N ILLUSTRATION




No. 25.


$$
O \mathrm{~F} \text { ASTROLOGY. }
$$



|  | A TABLE of TWILIGHT for the Latitude of 56 degrees. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | $\pm 10$ |  | $\bigcirc$ | $\Omega 10$ | 20 | $\bigcirc$ | m 10 | 20 | 30 |
|  | 388 | 8 I |  | 78 | 637 | 612 | 550 | 537 | 529 | 520 |
|  | 411101 | 10561 | 1024 | 940 | $8 \cdot 56$ | 820 | 750 | 7 30 | 716 | 710 |
|  | $511+241$ | $14 \quad 51$ | 319 | 12101 | 11191 | 1031 | 952 | 925 |  | 858 |
|  | $61755^{11}$ | 17 30'1 | 626 | $15 \quad 61$ | $134^{8} 1$ | 12461 | 11571 | 1122 | 10581 | 1046 |
|  | -21 492 | 21141 | 1942 | 18 21 | 16241 | 1541 | 14 41 | 13201 | 125011 | 1235 |
|  | 826172 | 2525 | 236 | 2191 | 19511 | 17271 | 16141 | 15201 | $1444{ }^{1}$ | 1425 |
|  | 931413 | 3024 | 735 | 24312 | 22541 | 19551 | 18421 | 17211 | $10.39{ }^{1}$ | 1615 |
| 10 | - 39343 | $3^{6} 5^{8}$ | 325 | 11 ? | 24542 | 22 2i) 2 | $2039{ }^{1}$ | 19241 | 183518 | $\begin{array}{ll} 8 & 6 \end{array}$ |
| 11 | 1 |  |  | 3222 | 2: 5:2 | 25 : 2 | 22512 | 21302 | 20.31 | 1957 |
| 12 | 2 |  |  | 37213 | $3 \pm 3^{2}$ | 2756 | $25 \quad 24$ | 23392 | 22302 | 2150 |
| 13 | 3 |  |  |  | 35313 | 30542 | $27 \quad 92$ | $255^{12}$ | 2431 | 2341 |
| 14 | 4 |  |  |  | $40 \quad 413$ | $34 \quad 53$ | 30272 | $28 \quad 512$ | 2634 | $1253^{8}$ |
| 15 | 5 |  |  |  | 454513 | $373=13$ | 339 | 30212 | $2{ }^{4} 3{ }^{3}$ | 2734 |
| 1.6 | 6 |  |  |  | $55 \quad 34$ | 4127 | 3623 | 3238 | 3045 | 2930 |
| 17 | 7 |  |  |  |  | 45 5839 | 3973 | 3563 | 3255 ? | 3131 |
| 18 | 8 |  |  |  |  | 51404 | $42 \quad 253$ | 37543 |  | 33.34 |
|  | 30 | 120 |  |  | ४ 20 |  | $\bigcirc$ |  | 10 | $\bigcirc$ |
|  | c | $\sim 10$ | 20 |  | 10 |  | $\bigcirc$ | $f 10$ | 20 | 30 |
|  | 3.522 |  |  | 540 |  | 614 | 635 | 655 | 7 ı | 718 |
|  | 4710 | 710 | 716 | 730 | 749 | 815 | 841 | 97 | $92 \%$ | 935 |
|  | 5858 | 858 | 95 | 921 | 944 | 1014 | 1045 | 11161 | 1140 | 149 |
|  | 610461 | 1045 | 1054 | 1112 | 1137 | 1211 | 12471 | 13221 | 1350 | 4 O |
|  | 712351 | 123211 | 1240 | 1311 | 1.32911 | I'4 6 | 1447 | 15 | 1558 | 69 |
|  | 814251 | 14201 | 142 | 14 5c1 | 15211 | 164 | 1647 | 1729 |  | 1815 |
|  | 9.16151 | 16 \%16 | 1615 | 16301 | 17 111 | 1756 | 1842 | 1929 | 206 | 2019 |
|  | 01861 | 17 5611 | 184 | 15261 | 1911 | 1949 | 2039 | 2128 | $22 \quad 7$ | 2221 |
|  | 1119571 | 19441 | 1950 | 2014 | 20.50 | 2141 | '22 34 | 2327 |  | 2421 |
|  | 22155 | $2134{ }^{1}$ | 138 | 221 | 123 | 2332 | 2428 | $25 \quad 24$ |  | 26 20 |
|  | $323+32$ | 23242 | 2325 | 2349 | 2428 | 2522 | 2620 | 2718 | 231 | 2817 |
|  | $4253^{88}{ }^{1}$ | 25142 | 2514 | 2536 | 2616 | 2712 | 2812 | 2910 | 2957 | 3014 |
|  | 527342 | 2742 | 271 | 2724 | 28 4, | 291 | $130 \quad 2$ | 315 | 3150 | 327 |
|  | $6293^{2} 2$ | 28 56, | $285^{\circ}$ | 2911 | 2951 | 3049 | 3152 | 3257 | 3345 | 342 |
|  | 1731313 | 30493 | - 39 | 3059 | 31 39 | 3239 | 3342 | 34 50'3 | 3536 | 3552 |
|  | 183334 | 3244 | 3229 | 3246 | 3326 | 34 26 | $353^{8}$ | $36 \quad 28$ | 3728 | 13746 |
|  | 30 | * 20 | 10 | 0 | \% 20 | 10 | 0 | ¢f 201 | 10 | 0 |

ATABLE of MUNDANE ASPECTS.


## A TABLE of MUNDANE ASPECTS.



## 0 F ASTROLOGY.

ATable of Right Ascensions.-North Latitude.

|  | $\bigcirc$ | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $r$ | d. m. | d. m. | d. m. | d. m. | d. m. | d. m | d. m. |
| 0 1 2 3 | $\begin{array}{lr} 0 & 0 \\ 0 & 55 \\ 1 & 50 \\ 2 & 45 \end{array}$ | $\left\lvert\, \begin{array}{rr} 35937 \\ 032 \\ 127 \\ 222 \end{array}\right.$ |  | $\begin{array}{rr} 358 & 49 \\ 359 & 44 \\ 0 & 39 \\ 1 & 34 \end{array}$ | $\left\lvert\, \begin{array}{rl} 358 & 25 \\ 359 & 20 \\ 0 & 15 \\ 1 & 10 \end{array}\right.$ | $\begin{array}{rr} 35^{8} & 1 \\ 358 & 56 \\ 359 & 51 \\ 0 & 46 \end{array}$ |  |
| $\begin{aligned} & 4 \\ & 5 \\ & 6 \\ & 7 \end{aligned}$ | $\begin{array}{ll} 3 & 40 \\ 4 & 35 \\ 5 & 30 \\ 6 & 25 \end{array}$ | $\begin{array}{rr} 3 & 17 \\ 4 & 12 \\ 5 & 7 \\ 6 & 2 \end{array}$ | $\begin{array}{ll} 2 & 53 \\ 3 & 48 \\ 4 & 43 \\ 5 & 38 \end{array}$ | $\begin{array}{ll} 2 & 29 \\ 3 & 24 \\ 4 & 19 \\ 5 & 1 \end{array}$ | $\begin{array}{rr} 2 & 5 \\ 3 & 0 \\ 3 & 55 \\ 4 & 50 \end{array}$ | $\begin{array}{ll} 1 & 41 \\ 2 & 36 \\ 3 & 31 \\ 4 & 26 \end{array}$ | $\begin{array}{rr}1 & 17 \\ 2 & 12 \\ 3 & 7 \\ 4 & 2\end{array}$ |
| 8 9 10 11 | $\begin{array}{r} 721 \\ 8 \\ 9 \\ 9 \\ 11 \\ 10 \end{array}$ | 657 <br> 7 <br> 8 <br> 8 | $\begin{array}{ll} 6 & 33 \\ 7 & 28 \\ 8 & 23 \\ 9 & 18 \end{array}$ | $\begin{array}{lr}6 & 9 \\ 7 & 4 \\ 7 & 59 \\ 8 & 55\end{array}$ | 545 640 735 8 | $\begin{array}{rr} 5 & 21 \\ 6 & 16 \\ 7 & 11 \\ 8 & 7 \end{array}$ | $\begin{array}{ll} 4 & 57 \\ 5 & 52 \\ 6 & 47 \\ 7 & 43 \end{array}$ |
| 12 13 14 15 | $\begin{array}{rrr}11 & 2 \\ 11 & 57 \\ 12 & 53 \\ 13 & 48\end{array}$ | $\begin{array}{ll} 10 & 38 \\ 11 & 33 \\ 12 & 29 \\ 13 & 25 \end{array}$ | $\begin{array}{rr} 10 & 14 \\ 11 & 9 \\ 12 & 5 \\ 13 & 1 \end{array}$ | 9 101 10 $4^{1} 8$ | $\begin{array}{r} 927 \\ 10 \\ 11 \\ 118 \\ 12 \\ 12 \end{array}$ | $\begin{array}{rr}9 & 3 \\ 9 & 5 \\ 10 & 54 \\ 11 & 50\end{array}$ | $\begin{array}{rrr}8 & 39 \\ 9 & 34 \\ \text { I } & 30 \\ 11 & 26\end{array}$ |
| 16 17 18 19 | $\begin{aligned} & 1444 \\ & 1540 \\ & 1631 \\ & 1735 \end{aligned}$ | $\begin{array}{rr}14 & 20 \\ 15 & 16 \\ 16 & 12 \\ 17 & 8\end{array}$ | $\begin{aligned} & 1357 \\ & 1453 \\ & 1549 \\ & 1645 \end{aligned}$ | $\begin{aligned} & 1334 \\ & 1430 \\ & 1526 \\ & 1622 \end{aligned}$ | $\begin{array}{rr} 13 & 10 \\ 14 & 6 \\ 15 & 2 \\ 15 & 28 \end{array}$ | $\begin{array}{ll} 12 & 46 \\ 13 & 42 \\ 14 & 39 \\ 15 & 35 \end{array}$ | $\begin{array}{lll}12 & 22 \\ 13 & 18 \\ 14 & 15 \\ 15 & 11\end{array}$ |
| 20 21 22 23 | $\begin{array}{ll} 18 & 27 \\ 19 & 23 \\ 20 & 20 \\ 21 & 16 \end{array}$ | $\begin{array}{lr} 18 & 4 \\ 19 & 0 \\ 19 & 56 \\ 20 & 53 \end{array}$ | $\begin{array}{ll} 17 & 41 \\ 18 & 37 \\ 19 & 33 \\ 20 & 30 \end{array}$ | $\begin{array}{rr} 17 & 18 \\ 18 & 14 \\ 19 & 11 \\ 20 & 8 \end{array}$ | $\begin{array}{ll} 16 & 54 \\ 17 & 51 \\ 18 & 48 \\ 19 & 45 \end{array}$ | $\begin{array}{ll} 16 & 31 \\ 17 & 28 \\ 18 & 25 \\ 19 & 22 \end{array}$ | $\begin{array}{rrr}16 & 7 \\ 17 & 4 \\ 18 & 1 \\ 18 & 58\end{array}$ |
| 24 25 26 27 | $\begin{array}{lr} 22 & 12 \\ 23 & 9 \\ 24 & 6 \\ 25 & 2 \end{array}$ | $\begin{array}{ll} 21 & 50 \\ 22 & 47 \\ 23 & 44 \\ 24 & 41 \end{array}$ | $\begin{array}{ll} 21 & 27 \\ 22 & 24 \\ 23 & 21 \\ 24 & 19 \end{array}$ | $\begin{array}{rr} 21 & 5 \\ 22 & 2 \\ 22 & 59 \\ 23 & 57 \end{array}$ | $\begin{array}{ll} 20 & 42 \\ 21 & 39 \\ 22 & 36 \\ 23 & 34 \end{array}$ | $\begin{array}{ll} 20 & 19 \\ 21 & 16 \\ 22 & 13 \\ 23 & 11 \end{array}$ | $\begin{array}{ll} 19 & 55 \\ 20 & 52 \\ 21 & 50 \\ 22 & 4 \end{array}$ |
| 28 <br> 29 <br> 30 | $\begin{array}{ll} 25 & 59 \\ 26 & 57 \\ 27 & 54 \\ \hline \end{array}$ | $\begin{array}{ll} 25 & 38 \\ 26 & 35 \\ 27 & 33 \\ \hline \end{array}$ | $\begin{array}{ll} 25 & 16 \\ 26 & 13 \\ 27 & 11 \end{array}$ | $\begin{array}{lll}24 & 44 \\ 25 & 51 \\ 26 & 49\end{array}$ | $\begin{array}{ll} 24 & 31 \\ 25 & 29 \\ 26 & 27 \end{array}$ | $\begin{array}{ll}24 & 9 \\ 25 & 7 \\ 26 & 5\end{array}$ | 23 24 24 254 254 |

514 A N I L L US TRATION
A Table of Right Ascensions.- South Latitude.

|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\boldsymbol{r}$ | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| 0 | 00 | 023 | 047 | 111 | 135 | 159 | 223 |
| 1 | - 55 | 1.8 | 142 | 26 | 230 | 254 | 318 |
| 2 | 150 | 213 | 237 | 31 | 325 | 349 | 413 |
| 3 | 245 | $3 \%$ | $33^{2}$ | $35^{6}$ | 420 | 444 |  |
| 4 | 340 |  | 427 | 451 | $5^{1} 5$ |  | 63 |
| 5 | 435 | $45^{8}$ | 522 | 546 | 610 | 634 | $65^{8}$ |
| 6 | 530 | 554 | 618 | . 642 | 76 | 730 | 753 |
| 7 | 625 | 649 | 713 | 737 |  | 825 | $\bigcirc 4^{8}$ |
| 8 | 721 | 744 | 88 | 832 | 856 | 920 | 943 |
| 9 | 816 | 840 | 94 | 928 | 951 | 1015 | 1038 |
| 10 | 911 | 935 | 959 | 1023 | 1046 | 1110 | 1133 |
| 11 | 106 | 1030 | 1054 | II 18 | 1141 | 125 | 1228 |
| 12 | 112 | 1125 | 1149 | 1213 | 1236 | 130 | 1323. |
| 13 | 1157 | 1220 | 1244 | 138 | 13 31 | 1355 | 1418 |
| 17 | 1253 | 1316 | 1339 | 143 | 1426 | 1450 | 1513 |
| 15 | 1348 | 1412 | 1435 | 1458 | 1521. | 1545 | 168 |
| 16 | 1444 | 157 | 1530 | 1553 | 1616 | 1640 | $17 \quad 3$ |
| 17 | ${ }^{1} 540$ | 162 | 1625 | 1648 | 17 I 1 | 1735 | $175^{8}$ |
| 18 | 1635 | $165^{8}$ | 1721 | 1744 | 187 | 1830 | 1853 |
| 19 | 1731 | 1754 | $18 \quad 17$ | 1840 | 192 | 1925 | 1948 |
| 20 | 1827 | 1850 | 1913 | 1936 | 1958 | 2021 | 2043 |
| 21 | 1923 | 1946 | 209 | 2022 | 2054 | 2117 | 2139 |
| 22 | 2020 | 2042 | 215 | 2128 | 2150 | 2212 | 2234 |
| 23 | 2116 | $213^{8}$ | 22 1 | 2224 | 2246 | 238 | 2330 |
| 24 | 2212 | 2235 | 2257 | 2320 | 2342 | $24 \quad 4$ | 2426 |
| 25 | 239 | 2331 | 2343 | $\begin{array}{lll}24 & 16\end{array}$ | 2438 | 25 0 | 2521 |
| 26 | 246 | 2428 | 2450 | 2512 | 2534 | 2556 | 2617 |
| 27 | 252 | 2525 | 2547 | 269 | 2630 | 2652 | 2713 |
| 28 | 2559 | 2622 | 2643 | 27 5* | 2726 | 2748 | 289 |
| 29 | $26 \quad 57$ | 2719 | 2740 | $28 \quad 1$ | 2822 | 2844 | 295 |
| 30 | 2754 | 2816 | 2837 | $28 \quad 5^{8}$ | 2919 | 2940 | 301 |

ATabee of Riciut Ascensions.-Nortb Latitude.

|  | 0 | 1 | 2 | 3 | 4 | 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | d. m. | d. m. | d. m . | d. m. | d. m. | d. m. | d. m |
| 0 | 2754 | 2733 | 27 | 2649 | 2627 |  |  |
| 1 | $285^{1}$ | 2830 | 288 | 2757 | 2725 | 27 |  |
| 2 | 2949 | 2927 | 296 | 2845 | 2823 | 28 1 | $27{ }^{2} 8$ |
| 3 | 3046 | 3029 | 304 | 29.43 | 2921 | 28. 59 | 2837 |
| 4 | 3144 | 3123 | 31 | 3039 | 3019 | 29.58 | 2948 |
| 5 | 3242 | 3221 | 320 | 3141 | 3118 | 3057 | 3035 |
| 6 | 3340 | 3320 | 3259 | $323^{8}$ | $\begin{array}{lll}32 & 17\end{array}$ | 3156 | $\begin{array}{ll}31 & 34\end{array}$ |
| 7 | $343^{8}$ | 3418 | $335^{8}$ | 3337 | 3316 | 3255 | 3233 |
| 8 | 3537 | 3517 | 3457 | $343^{6}$ | 3415 | 3354 | 3333 |
| 9 | 3636 | 3616 | 3556 | 35.36 | 3515 | 3454 | 3433 |
| 10 | 3734 | 3715 | 3655 | 3635 | 3615 | 3554 | 3533 |
| 11 | 3833 | $3^{8} 14$ | 3754 | 3735 | 3715 | 3654 | 3633 |
| 12 | 3933 | 39 I 4 | 3854 | $3^{8} 35$ | $3^{88} 15$ | 3755 | 3734 |
| 13 | 4032 | 4013. | 3954 | 3935 | 3915 | $3^{8} \quad 56$ | $3^{8} 35$ |
| 14 | $41{ }^{1} 1$ | 4113 | 4054 | 4035 | 40.16 | 3957 |  |
| 15 | 4231 | 4213 | 4. 54 | 4136 | 417 | 4058 | 4038 |
| 16 | 4331. | $43^{13}$ | 42.54 | $4^{2} 3^{6}$ | 4218 | 4159 | 4139 |
| 17 | 44 31 | 44.13 | 4355 | 43.37 | 4319 | 43 | 4240 |
| 18 | 4531 | 45 1 4 | 4456 | $443^{8}$ | 4420 | 44 | 4342 |
| 19 | 4632 | 4614 | 4557 | 4539 | 4521 | $45 \quad 3$ | 4444 |
| 20 | 4732 | 4715 | $46{ }^{68}$ | 4640 | 4623 | 46 |  |
| 21 | 4833 | $4{ }^{4} 16$ | 4759 | 4742 | 4725 | 475 | 4649 |
| 22 | 4934 | 4917 | 49 O | 48.44 | 4827 | $48 \quad 9$ | 4752 |
| 23 | 5035 | 5018 | 50.2 | 4946 | 4929 | 4912 | 4855 |
| 24 | 5136 | 5120 | $5{ }^{1} 4$ | 50.48 | 5032 | 5015 | 4958 |
| 25 | 5238 | 5222 | 52.6 | $5^{1} 51$ | 5135 | 5118 |  |
| 26 | 5340 | 5324 | 53 | 52,54 | $5^{2} 3^{8}$ | 5222 | 526 |
| 27 | $544^{2}$ | 5427 | 54. 12 | 53:57 | 5342 | 53 26, | 5310 |
| 28 |  | 55.29 | $55^{ \pm} 5$ | 55: 0 | 54. 45 | 54.30 | $\begin{array}{lll}54 & 14 \\ 5 & 18\end{array}$ |
| 29 | 5646 | 5632 | 56.48 | 56:3 | 5549 | 5534 | 5518 |
| 30 | $574^{8}$ | 5735 | 57. 24. | 57, 7 | 56 | 56 | 5623 |

No. 26.
${ }_{516}$ AN ILLUSTRATION
A Table of Right Ascensions.- South Latitude.


Of ASTROLOGY.
A Tabie of Right Ascensions.- North Latitude.

|  | $\bigcirc$ | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| II | d. m. | d. m. | d. .m. | d. m. | d. m. | d. m. | d. m. |
| 0 | 5748 | 5735 | 57 21 | 57 | 5653 | $563^{8}$ | 5623 |
| 1 | $58{ }^{51}$ | $5^{8} 3^{8}$ | 5824 | 5810 | 5757 | 5742 | 5728 |
| 2 | 5953 | 5941 | 5927 | 5914 | 591 | 5847 | 5833 |
| 3 | 6056 | 6044 | 6031 | 6018 | 60. 5 | 5952 | $593^{8}$ |
| 4 | 6159 | 6147 | 6135 | 6122 | 6110 | 6057 | 6044 |
| 5 | 63 | 6251 | 6239 | 6227 | 6215 | $62 \quad 2$ | 6150 |
| 6 | 646 | 6355 | 6343 | 6332 | 6320 | 638 | 6256 |
| 7 | 65 | 6459 | 6447 | 6437 | 6425 | 6413 | $64 \quad 2$ |
| 8 | 6618 | 663 | 6552 | 6542 | 6530 | 6519 | 658 |
| 9 | $67 \quad 17$ | 67 67 | 6657 | 6647 | 6636 | $66 \quad 25$ | 6614 |
| 10 | 6821 | 6811 | $68 \quad 2$ | 6752 | 6742 | $673^{1}$ | 67 21 |
| 11 | 6925 | 6916 | 697 | 6857 | 6848 | $683^{8}$ | 6828 |
| 12 | 7029 | 7021 | 7012 | 70 | 6954 | 6945 | 6935 |
| 13 | 7134 | 7126 | $\begin{array}{ll}71 & 17\end{array}$ | 719 | 710 | 7051 | 7042 |
| 14 | 7238 | 7231 | 7222 | 7215 | 726 | 7158 | 7149 |
| 15 | 7343 | 73.36 | 7328 | 7321 | 7313 | 73. 5 | 7257 |
| 16 | 7447 | 7441 | 7433 | 7427 | $74 \quad 19$ | 7412 | $74 \quad 4$ |
| 17 | $75 \quad 52$ | 7546 | 7539 | $75 \quad 33$ | $75 \quad 26$ |  | $75 \quad 12$ |
| 18 | 7657 | $76 \quad 51$ | 7645 | 7639 | 7633 | 7627 | 7620 |
| 19 |  | 7756 | 7751 | 7745 | 7740 | 7734 | $77 \quad 28$ |
| 20 |  |  |  | $78 \quad 52$ | 7847 | 7841 | $78 \quad 36$ |
| 21 | 8012 | 808 | 80 | 7959 | 7954 | 7949 | 7944 |
| 22 | 8117 | 818 | 818 | 815 | $81 \quad 1$ | 8056 | 80 |
| 23 | 8222 | 82 18 | 8215 | 8211 | 828 | 824 | 82 - |
| 24 | $833^{8}$ | 8324 | 8321 | 8318 | 8315 | 8311 | 839 |
| 25 | 8433 | 8430 | 8427 | 8425 | 8422 | 8420 | $84 \quad 17$ |
| 26 | $853^{8}$ | 8536 | 8533 | 8532 | 8529 | 85.28 86 | 85 86 |
| 27 | 8644 | 8642 | 8640 | 8639 | 8637 | $86{ }^{6}$ | 8634 |
| 28 |  |  | 8746 | 8746 | ${ }_{8}^{87} 44$ | ${ }_{8}^{87} 44$ |  |
| 29 | 8855 | 8855 | 8853 | 8853 | 88 52 | 88 90 92 | 88 81 90 |
| 30 | 90. | 90. | 90 | 90 | $90 \quad 0$ |  |  |

A Table of Richt Abcensions,- Soutifistitude.

|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| II | d. m. | d. m. | d. m. | d. $\cdot \mathrm{m}$. | d. $m$. | d. m. | d. m. |
| $\bigcirc$ | 5748 | 58 | $5^{8815}$ | 5829 | 5842 | 5855 | 597 |
| 1 | 5851 | 594 | 5917 | 5930 | 5943 | 5955 | $60 \cdot 7$ |
| 2 | 5953 | 606 | 6019 | 6031 | 6044 | $60^{\circ} 56$ | 618 |
| 3 | 6056 | 618 | 6121 | 61 33 | 61 46 | 6157 |  |
| 4 | 6159 | 6211 | 6223 | 6235 | 6248 | 6258 | 63.9 |
| 5 | 63 | 6314 | 6325 | 6337 | 6350 | 6359 | 6410 |
| 6 | 646 | $64 \quad 17$ | 6428 | 6439 | 6452 | 651 | 6511 |
| 7 | $65 \quad 9$ | 65 20 | 6531 | 6541 | 6554 | 66.2 | 6612 |
| 8 | 6613 | 6623 | 6634 | 6644 | 6656 |  | 6713 |
| 9. | 6717 | 6727 | 6737 | 6746 | $675^{8}$ | $68 \quad 6$ | 6815 |
| $10^{\circ}$ | 6821 | 6830 | 6840 | 6849 | 68 59 | 697 | 6916 |
| 11 | 6925 | 6934 | 6943 | 6952 | 70 | $70 \quad 9$ | $70 \quad 17$ |
| 12 | 7029 | $703^{8}$ | 7046 | 7055 | 71 | 7111 | 7129 |
| 13 | 7134 | 7142 | 7149 | $715^{8}$ | 72 | 7213 | 7221 |
| 14 | 7238 | 7246 | 7253 | 73 | 738 | 7315 | 7323 |
| 15 | 7343 | 7350 | 7357 | $74 \quad 4$ | 7411 | 74 18 | 7425 |
| 16 | 7447 | 7454 | 75 | 757 | 7514 | 7520 | 7527 |
| 17 | 7552 | $755^{8}$ | 76 | 7611 | 7617 | 7623 | 7629 |
| 18 | 7657 | $77 \quad 3$ | $77 \quad 9$ | 7715 | 7720 | 7726 | 7731 |
| 19. | $78 \quad 2$ | $7^{8} \quad 7$ | 7813 | 7818 | 7823 | $78 \quad 28$ | 7833 |
| 20 |  |  |  |  | 7926 |  |  |
| 21 | 8012 | 8017 | 8021 | 8025 | 80 29 | 8034 | 8038 |
| 22 | 8117 | 8121 | 8125 | 8128 | 8132 | 8136 | 81. 40 |
| 23 | 8222 | 8225 | 8229 | 8232 | 8235 | 8239 | 8242 |
| 24 | $8_{8}{ }^{\prime} 28$ | 8330 | 8333 | 8336 | 8339 | 8342 | 83.45 |
| 25 | ${ }^{8} 433$ | 8435 | 8437 | 8440 | 8442 | 8445 | 84.47 |
| 26 | 85 38 | 8540 | 8541 | 8544 | 8545 | 8548 | 8549 |
| 27 | 8644 | 8645 | 8646 | 8648 | 8649 | 8651 | 86.52 |
| 28 | 8749 | 8750 | $87^{1} 50$ | $875^{2}$ |  | 8754 | 8754 |
| 29 | 8855 | 8855 | 88.55 | $885^{6}$ | 8856 | 88.57 | 88.57 |
| 30 | 90 | 90 | $90^{\circ}$ | $90 \quad 0$ | 90. | 90 - | 90. | ANILLUSTRATION

A Tabie of Right Ascensions.-South Latitode.

|  |  | 1 |  | 3 | 4 | 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{83}$ | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| 0 |  | 90 | 900 | 90 - | 90 - | 90 0 |  |
| 1 | 915 | 915 | 915 |  |  |  |  |
| 2 | 929 | 9210 | 929 | 92 | 92 | 92 | 92 |
| 3 | 9316 | 9315 | 9314 | 9312 | 93 | $93 \quad 9$ | 93 |
| 4 | $9+22$ | 9420 | 9419 | 9416 | 94 | 9412 | 9 |
| 5 | 9527 | 9525 | $95 \quad 23$ | 9520 | 9518 | 9515 | 9513 |
| 6 | 9632 | 9630 | 9627 | 9624 | 9620 | 9618 | 9615 |
| 7 | $973^{8}$ | 9735 | 9730 | 9728 | 9725 | 9720 | 9718 |
| 8 | 9843 | 9839 | 9835 | $9^{9} 32$ | 9828 | 9824 | 9820 |
| 9 | 9948 | 9943 | 9939 | 9935 | 9930 | 9926 | 9922 |
| 10 | 10053 | 10038 | 10043 | 10089 | 10034 | 10029 | 100 25 |
| 11 | 10158 | 10153 | 10147 | 10142 | 10137 | 10132 | 10127 |
| 12 | 103 | 10257 | $1025^{\circ}$ | 10245 | 10240 | 34 | 10229 |
| 13 | 104 | 104 | 10355 | 10349 | 10343 | 103 37 | 10330 |
| 14 | 10513 | 1056 | 10459 | 10452 | 10446 | 10440 | 10433 |
| 15 | 10617 | 10610 | 1063 | 10556 | 10549 | 110542 | 10535 |
| 16 | 10722 | 10714 | 107 | 10659 | 10652 | 10645 | 10637 |
| 17 | 10צ 26 | 10815 | 1089 | 1082 | 10755 | 10747 | 10739 |
| 18 | 10931 | 10922 | 10914 | 109 | 10857 | 10849 | 10840 |
| 19 | 11035 | 11026 | 11017 | 1 O | 110 | 10951 | IO9 43 |
| 20 | 11139 | 11130 | 11120 | 1119 | 111 | $110{ }^{\circ} 53$ | 11044 |
| 21 | 11243 | 11233 | 11223 | 11213 | 11 | III 54 | III 45 |
| 22 | 11347 | 11337 | 11326 | 11316 | [113 | 11256 | 11247 |
| 23 | $1145^{1}$ | 11440 | ri4 29 | 11419 | 114 | $1135^{8}$ | 11348 |
|  | 11554 |  |  |  | 11510 |  | 11449 |
| 25 | 11657 | 11646 | 11635 | 11623 | 11612 | 116 | 11550 |
| 26 | 1180 | r1749 | $\begin{array}{ll}17 & 37\end{array}$ | 1178 | 11714 | 117 | 11650 |
| 27 | 1194 | 11850 | 11839 | 11827 | 11815 | 1183 | 11752 |
| 28 | 1207 | 11954 | 11940 | 11929 | 11916 | 119 | 11852 |
| 29 | 1219 | 12056 | 12043 | 12030 | 12017 | 120 | 11953 |
| 30 | 112212 | 12158 | 12145 | 12130 | 12118 | 1215 | $120 \quad 53$ |

OF ASTROLOGY.
A. Table of Right'Ascensions.- North Latitude.

|  | $\bigcirc$ | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\Omega$ | d. m. | d. m. | d. m. | d. m: | d. m. | d. m. | d. m. |
| c | 12 | 12225 | 12239 | 12253 | 123 | 12322 | 12337 |
| 1 | 12314 | 12325 | 12342 | 12357 | 1249 | 12426 | 12442 |
| 2 | 12416 | 12430 | 12445 | 1250 | 12515 | 12530 | 12546 |
| 3 | 12.518 | 12533 | 12548 | 126 | 12618 | 12634 | 12650 |
| 4 | 12620 | $1263^{6}$ | 12650 | 127 | 12722 | $1273^{8}$ | 12754 |
| 5 | 12722 | 12738 | 12754 | 128 | 12825 | 12842 | 12858 |
| 6 | 12824 | 12840 | 12856 | 12912 | 12928 | 12945 | 1302 |
| 7 | 12925 | 12942 | 12958 | 13014 | 130 30 | 13048 | 1315 |
| 8 | 13026 | 13043 | 131 | 13116 | 13133 | 13150 | 1328 |
| 9 | 13127 | 13144 | 132 | 13218 | 13235 | 13253 | 13311 |
| 10 | 13228 | 13245 | 133 | 13320 | 13337 | 13355 | 13414 |
| 11 | 13328 | 13346 | I34 3 | 13421 | 113439 | 13457 | 13516 |
| 12 | 13429 | 13447 | 135 | 3522 | 13540 | 13559 | 13618 |
| 13 | 13529 | 13547 | 136 | 13623 | 13640 | 137 | 13720 |
| 14 | 13629 | 13647 | 137 | ${ }^{1} 3724$ | 13742 | 138 | $13^{88} 21$ |
| 15 | 13729 | 13747 | 138 | 13824 | $13^{\text {¢ }} 43$ | 139 | 13922 |
| 16 | $13^{8} 29$ | 13847 | 139 | 13925 | 13944 | 140 | 14024 |
| 17 | 113928 | 13947 | 1406 | 14025 | 14045 | 141 | 14125 |
| 18 | 14028 | 14046 | 1416 | 14125 | 14145 | 142 | 14226 |
| 19 | 14127 | 14.146 | 1426 | 14225 | 14245 | 143 | 14327 |
| 20 | 14226 | 14245 | 143 | 14325 | 14345 | 144 | 14427 |
| 21 | 14325 | 14344 | 144 | 14424 | 14445 | 1456 | $1 \begin{array}{ll}145 & 27\end{array}$ |
| 22 | 14423 | 14443 | 145 | 14524 | 14545 | 1466 | 114627 |
| 23 | 14522 | 14542 | 146 | $146 \quad 23$ | 14644 | 1475 | 14727 |
| 24 | 14620 | 14640 | 147 | 14722 | 14743 | 148 | $14^{8} 26$ |
| 25 | 14718 | 14739 | 148 - | 14820 | 14842 | 1493 | 14925 |
| 26 | 14816 | 14837 | 14858 | 14919 | 14941 | 150 | 15024 |
| 27 | 14914 | 14935 | 14956 | 15018 | 15039 | 151 | 15123 |
| 28 | 15012 | 15033 | 15054 | 15115 | 15137 | 15159 | 15220 |
| 29 | 151 | 15130 | 15152 | 15213 | 15235 | 15257 | 15322 |
| 30 | 1526 | 15227 | 15249 | 1539 | 15333 | 15355 | 15418 |

A Table of Right Ascensions.-South Latitude.


$$
O \text { F ASTROLOGY. }
$$

ATable of Right Ascensions.-North Latitude.

|  | - | I | 2 | 3 |  |  | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 吹 | d. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| 0 | 152 | 15227 | ${ }_{1} 5249$ | 15310 | 15333 | 15355 | 15418 |
| 1 | 153 | 15326 | 15347 | 154 | 15430 | 15453 | 15516 |
| 2 | 154 | 15422 | 15444 | ${ }^{1} 55$ | 15529 | 15550 | ${ }^{1} 5614$ |
| 3 | 15458 | 15519 | 1.5540 | 156 | 15626 | 15649 | 15712 |
| 4 | 15554 | 15616 | 15639 | 157 | 15724 | ${ }^{1} 5747$ | 15810 |
| 5 | 15650 | 15713 | 15736 | $157 \quad 58$ | $15^{8} 20$ | $15^{8} 44$ | 159 |
| 6 | 15748 | 15810 | 15833 | 15855 | 159 18 | 15940 | 160 |
| 7 | 15844 | 1597 | 15930 | 15952 | 16015 | 16038 | 161 |
| 8 | 15940 | 160 | $160 \cdot 27$ | 16049 | 161 12 | $16 \pm 35$ | 16159 |
| 9 | 16037 | 1610 | 16123 | 16146 | 162 | 16232 | 16256 |
| 0 | 16133 | 16156 | 16219 | $1 t_{2} 42$ | 163 | 16329 | 16353 |
| 11 | 16229 | $162{ }^{1}$ | 16315 | $1633^{8}$ | 164 | 16425 | 16449 |
| 12 | 16325 | 16348 | 16410 | 16434 | $1645^{8}$ | 16520 | 16545 |
| 13 | 16420 | 16444 | 165 | 16530 | 16554 | 16618 | 16642 |
| 14 | 16516 | 16540 | 1663 | 116626 | 16650 | 16714 | 16738 |
| 15 | 16612 | 16635 | 16659 | 16722 | 16746 | 16810 | 16834 |
| 16 | 167 | 16730 | 16755 | 16818 | 16842 | 169 | 16930 |
| 17 | 168 | $168 \quad 27$ | 16850 | 16914 | 16938 | 170 | 17026 |
| 18 | $1685^{8}$ | 16923 | 16946 | 170 | 17033 | 17057 | 17120 |
| 19 | 16954 | 17018 | 17042 | 171 | 17129 | 17153 | 17217 |
| 20 | 17049 | 17113 | 17137 | 1720 | 17225 | 17249 | 173313 |
| 21 | ${ }_{171} 144$ | 1728 | 17232 | 17256 | 17320 | 17344 | 1748 |
| 22 | 17239 | 173 3 | 17327 | 17350 | 17415 | 17439 | 175 |
| 23 | 17335 | $173 \cdot{ }^{8}$ | 17422 | 17446 | 17510 | 17534 | $1755^{8}$ |
| 24 | 17430 | 17453 | 17517 | 17540 | 176 | 17629 | 17653 |
| 25 | 17525 | 17548 | 176.12 | $1{ }^{1} 763^{6}$ | $177 \quad 0$ | 177 | ${ }^{1} 77{ }^{17} 4$ |
| 26 | 17620 | 17643 | 177 | 17730 | 17756 | 17819 | 17843 |
| 27 | 17715 | $1773^{8}$ | 178 | 17826 | 17850 | 179.14 | $1793^{\circ}$ |
| 28. | 17810 | 17833 | 117857 | 17920 | 179,45 |  | 180 |
| $29^{\circ}$ | 179 | 17928 | 17952 | 18016 | ISO 40 | 1814 | 18128 |
| 30 | 180 | 18023 | 18047 | 18110 | 18135 | 18159 | 18223 |

## 524 A N I LLUSTTRATIO N

A Table of Right Ascensions.-South Latitude.

|  | - | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 吹 | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| $\bigcirc$ | 152 | 15144 | 15123 | 1512 | 15040 | 15020 | 14959 |
| 1 | 153 | 15240 | 15220 | 15159 | 15138 | 15116 | 15055 |
| 2 | 154 O | ${ }_{1} 5338$ | 15317 | 15255 | $15^{2} 34$ | 15212 | 15151 |
| 3 | $1545^{8}$ | 15435 | 15413 | 15340 | 15330 | 1538 | 15247 |
| 4 | 15554 | ${ }^{1} 553^{2}$ | 15510 | 15448 | 15426 | 154 | 15343 |
| 5 | 15650 | 15629 | 1565 | 15544 | 15522 | 1550 | 15439 |
| 0 | 15748 | 15725 | $157 \quad 3$ | 15640 | 15618 | 15556 | 15534 |
| 7 | $15{ }^{5} 44$ | 15822 | 15759 | $1573^{6}$ | 15714 | 15652 | 15630 |
| 8 | 15940 | 15918 | 15855 | $15^{8} 32$ | $15^{8} 10$ | 15748 | 15726 |
| 9 | 16037 | 16014 | 15950 | 15928 | 159 | 15843 | 15820 |
| 10 | 16152 | 16110 | 16047 | 16024 | 160 | 15939 | 15917 |
| 11 | 16229 | 1626 | 16143 | 16120 | $160 \quad 58$ | 16035 | 16012 |
| 12 | 16325 | $163 \quad 2$ | 16239 | 16216 | 16153 | 16130 | 1617 |
| 13 | 16420 | $1635^{8}$ | 16335 | 16312 | 16249 | 16225 | 1622 |
| 14 | 16516 | 16453 | 16430 | $164 \quad 7$ | 16344 | 16320 | 16257 |
| 15 | 16612 | 16548 | 16525 | 1652 | 16439 | 16415 | 16352 |
| 16 | 167 | 16644 | 16620 | 16557 | 16534 | 16510 | 16447 |
| 17 | 1683 | 16740 | 16717 | 16652 | 16629 | 1665 | 16542 |
| : 8 | $1685^{8}$ | 16835 | 16812 | 16747 | 16724 | 167 - | 16637 |
| 19 | 16954 | 16930 | 1697 | 16843 | 16819 | 16755 | 16732 |
| 20 | 17049 | 17026 | 1702 | $1693^{8}$ | 16914 | 16850 | 168. 27 |
| 21 | 17144 | 17120 | 17057 | 17033 | 1709 | 16945 | 16922 |
| 22 | 17239 | 17216 | 17152 | 17128 | 1714 | 17040 | 17017 |
| 23 | 17335 | 17310 | 17247 | 17223 | 171.59 | 17135 | 17112 |
| 24 | 17430 | 1746 | 17342 | 17318 | 17254 | 17230 | 1727 |
| 25 | 17525 | 175 | $1743^{8}$ | 17414 | 17350 | 17326 | $\begin{array}{lll}173 & 2\end{array}$ |
| 26 | 17620 | 175 | 17533 | 1759 | 17445 | 17420 | 17357 |
| 27 | 17715 | $176{ }^{2}$ | $176 \quad 28$ | 1764 | 17540 | 17516 | 17452. |
| 28 | 17810 | 17747 |  | 17659 |  |  |  |
| 29 | 1795 | 17842 | 17818 | 17754 | 17730 | 1776 | 17642 |
| 30 | 180 | 17937 | 17913 | 17849 | 17825 | 1780 | 17737 |



| －010 | Novon | $\mathrm{C}^{N} \sim N \sim N$ | いツざい | いャッべ | $\because \sim \sim \infty$ | $J a 6$ | $\omega \mathrm{N}$ | B |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No 0 y n |  |  |  |  |  | 皮为苾 のज的 Nion |  | 5 |  |
| $N$ $N$ $N$ <br> 0 $O$  | －WNO合卉む |  |  |  | $\cdots \infty$ <br> 1 ond <br> ANGN | $\begin{aligned} & \infty \infty+\infty \\ & N \sim N \\ & N \sim N \end{aligned}$ |  | $3$ |  |
|  |  |  |  | い |  | $\omega_{n}^{\infty}+\omega$ W్N | 我 <br> ～～N $\infty$ バ | $\mathrm{E}$ |  |
| $\begin{aligned} & N_{N}^{N} N \\ & O_{0}^{N} \\ & W_{0} \\ & \text { On } \end{aligned}$ |  |  |  |  |  |  |  | 3 | $\omega$ |
| $\begin{aligned} & N \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & N \end{aligned}$ | $\begin{aligned} & N \\ & N O N O \\ & \infty \\ & \omega \\ & N \\ & \omega \\ & \omega \end{aligned}$ |  |  |  |  | $\infty \infty$ ＋ an an on | $\infty$ $\sim 000$ $\sim \sim N O N$ | 3 |  |
|  |  |  |  | 可苟 $\sim_{0}^{\infty}$ |  |  |  | 3 |  |
| $\begin{array}{lll} \hline N & N & N \\ 0 & 0 \\ C & 0 \\ + & 0 \\ N & + & + \\ N & + \end{array}$ |  |  | 式式式 |  | Fかno |  | $N \sim N$ $0 \sim N$ $N$ $N \sim N$ | 5 |  |

# O F ASTROLOGY. 

of Right Ascensions.-North Latitude.

|  | O | 1 | 2 | 3 | 4 | 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| m | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d.4 m'. |
| $\bigcirc$ | 2075 | 20816 | 20837 | 20858 | 20919 | 20940 | 210 |
| 1 | 20851 | 20913 | 20934 | 20955 | 21016 | 21037 | 21057 |
| 2 | 20949 | 21010 | 21031 | 21052 | 21113 | 21134 | 21154 |
| 3 | 21046 | 211 | 21128 | 21149 | 21210 | 21231 | 21251 |
| 4 | 21144 | 2125 | 21225 | 21246 | 213 | 21327 | 2134.7 |
| 5 | 21241 | 213 | 21323 | 21343 | 214 | 21424 | 21444 |
| 6 | 21340 | 214 | 21421 | 21441 | 215 | 21521 | 21541 |
| 7 | $2143^{8}$ | 21459 | 21529 | 21539 | 215 58 | 21618 | 216'38 |
| 8 | 21537 | 21557 | 21617 | 21637 | 21656 | 21715 |  |
| 9 | 21636 | 21656 | 21715 | 21735 | 21754 | 21813 | 21831 |
| 10 | 21734 | 21754 | 21813 | 21833 | 21851 | 219 II | 21929 |
| 11 | 21833 | 21853 | 21911 | 21931 | 21950 | 2209 | 22027 |
| 12 | 21933 | 51 | 220 II | 30 | 22048 | 2217 | 22125 |
| 13 | 22031 | 22051 | 2110 | 22128 | 22146 | 222 | 22223 |
| 14 | 22131 | $22.5{ }^{\circ}$ | 222 | 22227 | 22245 | 223 | 22321 |
| 15 | 22231 | 22250 | 223 | 22326 | 22344 | 224 | 22419 |
| 16 | 22331 | 22349 | 224 | 22425 | 22443 | 225 | 17 |
| 17 | 22431 | 22449 | 225 | 22524 | 22541 | 22559 | 22615 |
| 18 | 22531 | 22549 | 226 | 22623 | 22641 | 22658 | 227 14 |
| 19 | 22631 | 22649 | 227 | 22723 | 22740 | 22757 | 22813 |
| 20 | 22731 | 22749 | 228 | 22823 | 22839 | $228 \quad 56$ | 22912 |
| 21 | 22833 | 22849 | 2296 | 22923 | 22939 | 22955 | 23011 |
| 22 | 22934 | 22950 | 2306 | 23023 | 23038 | 23054 | 23110 |
| 23 | 23035 | 23051 | 2316 | 23123 | 23138 | 23153 | 232 |
| 24 | 23136 | $23^{1} 51$ | 232 | 23223 | 23238 | 23253 | 233 |
| 25 | 23233 | 23253 | 233 | 23324 | $2333^{8}$ | 23353 | 2348 |
| 26 | 23340 | 23355 | 2349 | $234{ }^{2} 4^{\prime}$ | 23438 | 23453 | 235 |
| 27 | 23441 | 23457 | 23511 | 23525 | 23539 | 23553 | 236 |
| 28 |  | $2355^{8}$ | 23613 | 23626 | 23640 | 23654 |  |
| 29 | 23646 | 237 ○ | 23714 | 23727 | 23741 | 23754 | 2387 |
| 30 | 23748 | 238 | 23815 | 23829 | 23841 | 23855 | 2397 |

A Table of Right Ascensions.-South Latitude.

|  | - | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| m | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m |
| - | 20754 | 20733 | 20711 | 20649 | 20627 | 206 | 20541 |
|  | $2085^{1}$ | 20830 | 208 | 20747 | 20725 | 207 | 20640 |
| 2 | 20949 | 20927 | 209 | 20845 | 20' 23 | 208 | 20738 |
| 3 | 21046 | 21025 | 210 | 20943 | 20921 | 20859 | 20837 |
| - 4 | 21144 | 21125 | 2118 | 211 | 21019 | 20958 | 209 36 |
| 5 | 21241 | 21221 | 212 | 21139 | 21118 | 21057 | 21035 |
|  | [13 2140 | [13 213120 | $\begin{array}{lll} 212 & 59 \\ 213 & 58 \end{array}$ | [12 21238 | $\begin{array}{ll} 212 & 17 \\ 213 & 16 \end{array}$ |  | $\begin{array}{lll} 2 & 1 & 34 \\ 2 & 12 & 34 \end{array}$ |
| 8 | 21537 | 21517 | 21457 | 21436 | 21415 | 21354 | 21333 |
| 9 | 216 | 21616 | 21556 | 21536 | 215 15 | 21454 | 21433 |
| 10 | 21734 | 21715 | 21655 | 21635 | 21615 | 21554 | 21533 |
| 11 | 21833 | 21814 | 21754 | 21735 | 21715 | 21654 | 21633 |
| 12 | 21933 | 21914 | 21854 | 21835 | 21815 | 21755 | 21734 |
| 13 | 22031 | 22013 | 21954 | 21935 | 21915 | 2185 | 218 35 |
| 14 | 22131 | 22113 | 22054 | 22035 | 22016 | 21957 | 2.1936 |
| 15 | $2223^{1}$ | 22213 | 22154 | 221 36 | 22117 | $2205^{3}$ | $2203^{8}$ |
| 16 | 223 | 22313 | 22254 | 22236 | 22218 |  |  |
| 17 | 22431 | 22413 |  | $1 \begin{array}{ll}223 & 37\end{array}$ | 22319 | 2230 | 22240 |
| 19 | $1 \begin{array}{ll}225 & 31 \\ 226 & 31\end{array}$ | 1225 <br> 226 <br> 24 | 22456 <br> 225 | [12438 | $1 \begin{aligned} & 224 \\ & 225 \\ & 21\end{aligned}$ | 224 | 22341 |
|  |  |  |  |  |  | 25 |  |
| 20 | 22731 | 22715 | 22658 | 22640 | 22623 | 226 | 22546 |
| 21 | 22833 | 22816 | 22759 | 22741 | $\begin{array}{ll}227 & 25\end{array}$ | 227 | 22649 |
| 23 | $\left\lvert\, \begin{array}{ll} 229 & 34 \\ 230 & 35 \end{array}\right.$ | $\left[\begin{array}{ll} 229 & 17 \\ 230 & 18 \end{array}\right.$ | $\left[\begin{array}{ll} 229 & 0 \\ 230 & 1 \end{array}\right.$ | 228 44 | [128 27 | $\begin{array}{rrrr}228 \\ 229 & 11\end{array}$ | 227 <br> 228 <br> 5 |
| 24 | 23136 | 23120 |  | 23048 | $23^{0} 3^{1}$ | 23015 | 22958 |
| 25 | 23238 | 123221 | 2326 | 23151 | 231 35 | 23118 | 2315 <br> 23 <br> 28 <br> 1 |
| 26 | 23340 | 23324 | 2339 | 23254 | $2{ }^{2} 2238$ | 23221 | 2326 |
| 27 | 23441 | 23427 | 23411 | 23357 | $2334^{1}$ | 23326 | 23310 |
| 28 |  |  |  |  |  |  |  |
| 29 | 23646 | $\left\lvert\, \begin{array}{ll} 236 & 31 \\ 237 & 35 \end{array}\right.$ | $\begin{array}{lll} 236 & 18 \\ 237 & 21 \end{array}$ | 236 237 | 23549 236 | 235 236 23 3 | $\begin{array}{lll} 235 & 18 \\ 23 & 28 \end{array}$ |

# OF A:S•R:OLOG• 

A Table of Right Ascensions.-North Latitude.

|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| $\bigcirc$ | 23748 | 238 | 23815 | 23829 | $23^{8} 41$ | $23^{8} 55$ | 2397 |
| 1 | 23851 | 239 | 23917 | 23930 | 23943 | 23955 | 240 |
| 2 | 23953 | 240 | 24019 | 24031 | 24044 | 24056 | 241 |
| 3 | 24056 | 2419 | 24121 | 24133 | 24145 | 24157 | 242 |
| 4 | 24159 | 24211 | 24223 | 24235 | 24246 | $242 \quad 58$ | 243 |
| 5 | 243 | 24314 | 24325 | 24337 | 24348 | 24359 | 24410 |
| 6 | 2446 | $244 \cdot 17$ | 24428 | 24439 | 24450 | 2451 | 24511 |
| 7 | 2459 | 245. 19 | $245 \cdot{ }^{1}$ | 24541 | 24551 | 246 | 24611 |
| 8 | $24^{6} 113$ | 246 | 246. 34 | 124644 | 24654 | 247 | $247{ }^{1} 3$ |
| 9 | 24717 | 24727 | 24737 | 247.47 | 24756 | 248 | 24815 |
| 1 | 24821 | 24830 | 24840 | 24849 | $24^{8} 5^{8}$ | 2497 | 24916 |
| 11 | 24925 | 24934 | 24943 | 24951 | $25^{\circ} \mathrm{O}$ | 2509 | 25017 |
| 12 | 25029 | $2503^{8}$ | 25046 | 25055 | 2513 | 251 II | 25119 |
| 13 | 25134 | 25141 | 25149 | $25^{1} 58$ | 2525 | 25213 | 25221 |
| 14 | 25238 | 25246 | 25253 | 2531 | 2538 | 25315 | 25323 |
| 15 | 25343 | 25350 | 25357 | 254 | 254-11 | 25418 | 25425 |
| 16 | 25447 | 25454 | 255 | 2557 | 25514 | 25520 | 25523 |
| 17 | 25551 | $2555^{8}$ | 256 | 25611 | 25617 | 25621 | 25629 |
| 18 | 25657 | 2573 | 2579 | 25715 | 25719 | 25725 | 25731 |
| 19 | $25^{8}$ | $25^{8} 7$ | $25^{88} 13$ | 25818 | $25^{\circ} 23$ | 25828 | 25833 |
| 20 | 2597 | 25911 | 25917 | 25921 | 25926 | 25931 | 25935 |
| 21 | 260 II | 26017 | 26025 | 26025 | 26029 | 26034 | 26038 |
| 22 | 26117 | 26121 | 26125 | 26128 | 26131 | 26136 | 26140 |
| 23 | 26221 | 26225 | 26229 | 26231 | 26235 | 26239 | 26241 |
| 24 | 26328 | 26330 | 26333 | $2633^{6}$ | 26339 | 26341 | 26345 |
| 25 | 26433 | 26435 | 26437 | 26440 | 26441 | 26445 | 26447 |
| 26 | $2653^{8}$ | 26540 | 26541 | 26544 | 26545 | 26548 | 26549 |
| 27 | 26644 | 26645 | 26646 | $2664^{8}$ | 26649 | 26651 | 26651. |
| 28 | 26749 |  |  | 26751 |  | 26754 | 26754 |
| 29 | 26855 | 26855 | 26855 | 26856 | 26856 | 26857 | 26857 |
| $3{ }^{\circ}$ | 270 | 270 | 270 | 270 | 270 | $270^{\circ} \mathrm{O}$ | 270 |

A Table of Right Ascensions.-South Latitude.

|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| f | d. m. | d. m. ${ }^{\text {d }}$ | d. m. | d. m. | d. m. | d. m. | d. m. |
| $\bigcirc$ | 23748 | 23735 | 23721 | 2377 | 23653 | 23638 | 23623 |
| 1 | 23851 | ${ }^{2} 3^{5} 33^{8}$ | 23824 | 23810 | 23757 | 23741 | 23728 |
| 2 | 23953 | 2.9441 | 23928 | 23914 | 239 | 23847 | $2{ }^{2} 883.3$ |
| 3 | 24056 | 24044 | 24031 | 24018 | 2405 | 23951 | $2393^{8}$ |
| 4 | 24159 | 124147 | 24135 | 241 | 24110 | 24057 | 24044 |
| 5 | 2433 | 24251 | 24239 | $\begin{array}{lll}242 & 27\end{array}$ | 124215 | 242 | 124150 |
| 6 | 2446 | 24355 | 24343 | 243 3I | 24320 | 243 | 24250 |
| 7 | 2459 | 24459 | 24447 | 24437 | 24425 | 24413 | 244 |
| 8 | 24613 | 246 | $2455^{1}$ | 24541 | 24530 | 24519 | 2458 |
| 9 | 24717 | 247 | 24657 | 24647 | 24636 | 24625 | 24614 |
| 10 | 24821 | $24^{8} 11$ | 2481 | 24751 | 24741 | 24731 | 24721 |
| 11 | 24924 | 24916 | 2497 | 24857 | $24^{8} 48$ | $248{ }^{38}$ | 24828 |
| 12 | 25029 | 25021 | 25011 | 2503 | 24954 | 24945 | 24935 |
| 13 | 25134 | 25126 | 25117 | 2519 | 2510 | 25051 | 25041 |
| 14 | 25238 | $25^{2} 31$ | 25221 | 25215 | 252 | 25158 | 25149 |
| 15 | 125343 | $2533^{6}$ | 25328 | 25321 | 25313 | 2535 | 25257 |
| 16 | 25447 | 25441 | 25433 | 25427 | 25419 | 25411 | $254 \quad 4$ |
| 17 | '255 $5^{1}$ | 25546 | 25539 | 25533 | 25526 | 25519 | 25511 |
| 18 | 25657 | 25651 | 25645 | 25639 | 25633 | 25627 | 25619 |
| 19 | $25^{2} 1$ | 25756 | 25751 | 25745 | 25740 | 25734 | 25728 |
| 20 | 2597 | 259 | $25^{8} \quad 57$ | 125851 | 25847 | $25^{8} 41$ | $25^{8} 36$ |
| 21 | 26011 | 2608 | 2603 | 25959 | 25954 | 25949 | 25944 |
| 22 | 26117 | 26113 | 2619 | 2615 | 261 | 26056 | $260 \quad 52$ |
| 23 | 26221 | 26218 | 26215 | 26211 | 262 | 2624 | 2620 |
| 24 | 26328 | 26324 | 26321 | 26318 | 26315 | 26311 | 2639 |
| 25 | 264 26 | 26430 | 26427 | 26425 | 26421 | 26419 | 26417 |
| 26 | $2653^{8}$ | 26536 | 26533 | 26531 | 26529 | 26528 | 26526 |
| 27 | 26644 | 26641 | 26640 | 26639 | 26637 | 26636 | 26634 |
| 28 | 26749 | 26749 | 26746 | 26746 | 26744 | 26744 |  |
| 29 | 26855 | 26854 | 26853 | 26853 | 2685 I | 26851 | $268{ }^{1}$ |
| 30 | 270 | 270 | 270 | 270 | 270 | 270 | 270 0 |

OFASTROLOGY.
ATAble of Right Ascensions.-North Latitude.

|  | $\bigcirc$ |  | 2 | 3 | 4 |  | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | d. m. | d. m. | d. m. | d. m. | d. m . | d. m. | d. m. |
| 0 | 27 | 270 | 270 | 270 | 270 | 270 | , |
| 1 | 271 | 271 | 271 | 271 | 271 | 271 | 271 |
| 2 | 27211 | 27210 | 27210 | 272 | 272 | 272 | 272 |
| 3 | 27316 | 27315 | 27314 | 27311 | 273 11 | 273 | 273 |
| 4 | 27421 | 27419 | 27419 | 274 | 27415 | 27411 | 27411 |
| 5 | 27527 | 27525 | 275 | 27520 | $275 \times 8$ |  | 27513 |
| 6 | 27631 | 27630 | 27627 | 27624 | 27621 | 27618 | 27615 |
| 7 | $2773^{8}$ | 27735 | 27731 | 27728 | 27725 | 27721 | 277 |
| 8 | 27843 | 27839 | 27835 | 27831 | 27828 | 27824 | 27 |
| 9 | 27948 | 27943 | 279.39 | 27935 | 27931 | 27926 | 27921 |
| 0 | 28053 | 28048 | 280 43 | 28039 | 28034 | 2 <o 29 | 28025 |
| 11 | $2815{ }^{8}$ | 28153 | 28147 | 28141 | 28137 | $2813^{1}$ | 28127 |
| 12 | 293 | 28257 | 28251 | 28245 | 28240 | 28234 | 28229 |
| 13 | 2848 | 284 | 28355 | 28349 | 28343 | $283 \quad 37$ | 283 3I |
| 14 | 28513 | 2856 | 28459 | 128453 | 28446 | 28440 | 28433 |
| 15 | $286 \quad 17$ | 28610 | 2863 | $285 \quad 56$ | 28549 | $2854{ }^{1}$ | 28535 |
| 16 | 28721 | 28714 |  | 28659 | 286 51 | 28645 | 28637 |
| 17 | 28826 | 28818 | 28811 | 288 | 28755 | 28747 | 28739 |
| 18 | ${ }_{289} 81{ }^{1}$ | 28921 | 28914 | 289 | 28857 | 28849 | 28841 |
| 19 | 29035 | 29026 | 29017 | 290 | 290 | 28951 | 28943 |
| 20 | 291 | 2913 | 291 | 291 | 291 | 53 | 29044 |
| 21 | 29243 | 29233 | 29223 | 29213 | 292 | 29155 | 29145 |
| 22 | 29347 | 29337 | 29326 | 29316 | 293 | 29256 | 29247 |
| 23 | 29451 | 29440 | 29429 | 29419 | 294 | $2935^{8}$ | $29.34^{8}$ |
| 24 | 29554 | 29543 | $2953^{1}$ | 29521 | 29510 | 59 | 29449 |
| 25 | 29657 | 29646 | 29635 | 29623 | 29611 | 296 | 29550 |
| 26 | 298 | 29749 | 29737 | 29725 | 29714 | 297 | 29651 |
| 27 | 2994 | 29851 | 29839 | 29827 | 29815 | 298 | 297 51 |
| 28 | 300 | 29954 | 29941 | 29929 | 29916 | 299 | 29852 |
| 29. | 3019 | 30056 | 30043 | 30030 | 30017 | 300 | 29953 |
| $30^{\circ}$ | 30211 | 30158 | 301.45 | 30131 | 30118 | 301 | 30053 |

No. 27.

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## ANILLUSTRATION

A Tabie of Right Ascengions.-South Latitude.

|  | $\bigcirc$ | 1 |  | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| O | 270 | 270 | 270 | 270 | 270 | 270 | 270 |
| 1 | 271 | 271 | 271 | 271 | 271 | 271 | 271 |
| 2 | 27211 | 27211 | 27214 | 27215 | 27216 | 27216 | 27218 |
| 3 | 27316 | 27318 | 27320 | 27323 | 27318 | 27324 | 27326 |
| 4 | 27421 | 27424 | 27426 | 27431 | 27431 | 274 31 | 27434 |
| 5 | 27527 | $275 \quad 30$ | 27533 | 27538 | 27538 | 27540 | 27543 |
| 6 | 27632 | 27636 | 27639 | 27645 | 27645 | $2764^{8}$ | $276{ }^{1}$ |
| 7 | 27738 | 27741 | 27745 | 27751 | 277 51 | $2775^{6}$ | 2780 |
| 8 | 27843 | 27847 | 27851 | 27859 | $27^{8} 59$ | 279 | 279 |
| 9 | 27948 | 27951 | 27957 | 2806 | 2806 | 28011 | 28016 |
| 10 | 28053 | 28058 | 2813 | 281 13 | 28113 | 281 19 | 28124 |
| 11 | 28158 |  | 282 | 28220 | 28220 | $2{ }^{8} 226$ | $\mathrm{F}_{282} 3^{1}$ |
| 12 | 283 | 2839 | 28315 | 283.27 | 28327. | 28333 | 28340 |
| 13 | 284 | 28414 | 28421 | 28434 | 28434 | 28441 | $2844^{8}$ |
| 14 | 28513 | 28519 | 28527 | 28541 | 28541 | 28548 | 285 |
| 15 | 28617 | 28624 | 28631 | 28647 | 28647 | 28655 | 287 |
| 16 | 28721 | 287.29 | 28738 | 28754 | $2875+$ | 288 | 28811 |
| 17 | 28326 | 28834 | 28843 | 288. 77 | 2890 | 289 | 289 18 |
| 15 | 28931 | 28939 | 28948 | 29056 | 290 | 29015 | 29025 |
| 19 | 29035 | 29044 | 29053 | 291. 3 | 29111 | 29121 | 29131 |
| 20 | 29139 | 291 49 | 29158 | 2928 | 29218 | 29229 | 29239 |
| 21 | 29243 | 29253 | 293 | 29313 | 29324 | 29335 | 29346 |
| 22 | 29347 | 29357 | 294 | 29418 | 29430 | 29441 | 29451 |
| 23 | 29+51 | 295 | 129513 | 295. 23 | 29535 | 29547 | $2955^{8}$ |
| 24 | 29554 | 296 | 29617 | 29628 | 29640 | 29653 | 2974 |
| 25 | 29657 |  |  |  | 29745 | $2975{ }^{\text {5 }}$ | 29810 |
| 26 | 2981 | 298, 13 | 29825 | $29883^{8}$ | 29850 | 299. | 29916 |
| 27 | 299 | 29916 | 29929 | 299. $\mathrm{A}^{1}$ | 299. 55 | 300 | 30022 |
| 28. | 3007 | 30019 | $300 \cdot 33$ | 1300. 46 | 300: 59 | 90113 | 30127 |
| 29 | 301 | 30121 | 30136 | 30150 | 3023 | 30218 | 30231 |
| :0 | 1932.11 | 1,30225 | 130239 | 802 53: | 3037 | 30321 | 30337 |

## OF ASTROLOGY.

A Tabie of Right Ascensions.-North Latitude.

|  | $\bigcirc$ | I | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| " | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| 0 | 30211 | 30158 | 30145 | 30131 | 30118 | 301 | 30052 |
| 1 | 30314 | 303 - | 30247 | 30233 | 30219 | 302.6 | 30152 |
| 2 | 30416 | 304 | 30348 | $3^{\text {c }} 334$ | 30320 | -303 6 | 30252 |
| 3 | 30518 | 3053 | 30450 | 30435 | 30421 | 3047 | 30352 |
| 4 | 30620 | 3065 | $3055^{1}$ | 30536 | 30521 | 3057 | 30452 |
| 5 | 30721 | 3077 | 80651 | :306 36 | 30621 | 3067 | 30551 |
| 6 | 30824 | 3088 | 30753 | 30737 | 30722 | 3077 | $3065^{1}$ |
| 7 | 30925 | 3099 | 308.54 | 30837 | 30822 | 3087 | 30751 |
| 8 | 31026 | 31010 | 30954 | 30937 | 30921 | 3096 | 30850 |
| 9 | 11127 | 31110 | 31054 | 31037 | 31021 | 3105 | 30949 |
| 10 | 31228 | 31211 | 31154 | $\begin{array}{ll}311 & 37\end{array}$ | 31121 | 311 | $3104^{8}$ |
| 11 | 31328 | 31312 | 31254 | 31237 | 31220 | 312 | 31147 |
| 12 | 31429 | 31411 | 31354 |  | 31319 | 313 | 31246 |
| 13 | 31529 | 31511 | 31454 | 31436 | $\begin{array}{lll}314 & 18\end{array}$ | 314 | 31345 |
| 14 | 31629 | 31611 | 31553 | 31535 | 31517 | 315 O | 31442 |
| 15 | 31729 | 31710 | 316 51 | 31634 | 31616 | $315{ }^{8}$ | 31541 |
| 16 | 31829 | 31810 | 31751 | 31733 | 31715 | 31657 | $3: 639$ |
| 17 | 319 28 | 319 | 31850 | 31831 | 31814 | 31755 | 31737 |
| 18 | 32027 | 3208 | 31949 | 31930 | 31911 | 31853 | 131835 |
| 19 | 32127 | 3217 | 132048 | 32029 | 32010 | 31951 | 31932 |
| 20 | 32226 | 322 | 32147 | 32127 | 3218 | 32049 | 32031 |
| 21 | 32325 | 3234 | 32245 | 32225 | 3226 | 32147 | 32128 |
| 22 | 132423 | 324 | 32343 | 32323 | 3234 | 32245 | $322 \quad 25$ |
| 23 | 32522 | 325 | 32441 | 32421 | 32351 | 32341 | 32322 |
| 24 | 32620 | 32559 | 32539 | 32519 |  | 32439 | 32419 |
| 25 | 32718 | 32657 | 32637 | 32617 | 32556 | 32536 | 32516 |
| 26 | 32816 | 32755 | 32733 | 32714 | 32653 | $\begin{array}{lll}326 & 33\end{array}$ | 32612 |
| 27 | 32914 | 32853 | 32831 | 32811 | 32750 | 32730 | 32710 |
| 28 | 33011 | 32950 | 32929 | 3298 | 32847 | 32827 | 3286 |
| 29 | 33 I 9 | 33047 | 33026 | 3305 | 32944 | 32923 | 3293 |
| 30 | 3326 | $33^{1} 44$ | 33123 | 331 | 33041 | 3.3020 | 32959 |

A Table of Right Ascensions.-South Latitude.

|  | - | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $=$ | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| - | 30212 | 30225 | 30239 | 30253 | 303 | 303 | 30337 |
| 1 | 30314 | 30328 | 30342 | 30357 | 30411 | 130426 | 30441 |
| 2 | 30416 | 30431 | 30445 | 305 | 30515 | 30530 | 30546 |
| 3 | 30518 | 30533 | 30548 | 306 | 30618 | 30634 | 30650 |
| 4 | 30620 | $1306{ }^{6}$ | 30651 | 307 | 307 21 | 30738 | 30754 |
| 5 | 130722 | 30738 | 30754 | 3089 | 30825 | 30841 | 308 ${ }^{3}$ |
| 7 |  |  | 308 <br> 309 <br> 50 <br> 58 | [14 | 309 310 310 | $\left\lvert\, \begin{aligned} & 30945 \\ & 31048\end{aligned}\right.$ | 3 O 01 |
| 8 | 3r0 26 | 31043 | 311 | 31116 | 31134 | 31151 | 3128 |
| 9 | 311 31 | 131144 | $3{ }^{12}$ | 31218 | $1 \begin{aligned} & 12 \\ & 312\end{aligned}$ | 31254 | ${ }_{31} 1211$ |
| 10 | 31228 | 131245 | $3^{13}$ | 31319 | 313 37 | 131 55 <br> 15  | $\begin{array}{llll}314 & 14\end{array}$ |
| 11 | 31328 | 31346 | 314 | 31421 | 31439 | 31457 | 31516 |
| 12 | 31429 | 131446 | $3^{15}$ | 315 | $3154^{\circ}$ | 3559 | 31618 |
| 13 | 315 29 | 31547 | 316 | 31622 | 31641 | 317 | 31719 |
| 14 | $1{ }_{1} 1629$ | 31647 | 317 | 131724 | 31741 | 318 | 31821 |
| 15 | 31729 | 31747 | 318 | 31824 | 31844 | 319 | 31921 |
| 16 | 31829 | 31847 | 319 | 31925 | 31944 | 320 |  |
| 17 | 31928 |  | 1320 | $1 \begin{array}{ll}320 & 25\end{array}$ |  |  | $\begin{array}{lll}322 & 29 \\ 322 & 25\end{array}$ |
| 18 | 32027 | 320 32146 | ${ }^{321}$ | 321 32.25 32.25 | 32145 | 322 | 322 <br> 326 <br> 323 |
| 19 | 32127 | 32146 | 322 | 32225 | 32245 | 323 | $323 \quad 3$ |
| 20 | 32226 | 32245 | 323 | 32325 | 32345 | 3246 | 32427 |
| 21 | 32325 | 32344 | 324 | 32424 | 32445 | 3256 | 325 27 <br> 1  |
| 22 | 324 23 | 32442 | 325 | 325 24 | 32545 | 3266 | 326 327 327 |
| 23 | 32521 | 32542 | 326 | 32623 | 32644 | 327 | 32727 |
| 24 | 32620 | 32640 | 327 | 32721 | 32744 | 3284 | 32826 |
| 25 | 32718 | 32739 | $3^{328}$ | 32821 | 32841 | 329 | 32925 |
| 26 | 32816 | 32837 | 32858 | 32919 | 32941 | 330 | 33024 |
| 27 | 32914 | 32935 | 32956 | 33017 | 33039 | 3311 | 331 24 |
| 28 | 33011 | 33033 | 33054 | 33115 | 33137 | 331 59 | 33221 |
| 29 | 331 | 33130 | 33151 | 33214 | 133235 | 332 57 | $\begin{array}{ll}332 & 20 \\ 333\end{array}$ |
| 30 | 332 | $33^{2} 27$ | 133249 | 33311 | \|333 34 | 133355 | 33418 |

OF ASTROLOGY.
A Table of Right Abcensions.- North Latitude.

|  | $\bigcirc$ | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $x$ | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| c | 332 | $33^{1} 44$ | 33123 | 331 | 33041 | 33020 | 32959 |
| 1 | 333 | 33241 | 33220 | 33159 | $33^{1} 38$ | $33^{1} 16$ | 33055 |
| 2 | 334 | $3333^{8}$ | $\begin{array}{lll}333 & 17\end{array}$ | 33255 | 33234 | 33212 | 33 I 51 |
| 3 | $3345^{8}$ | 33435 | 33413 | 33351 | 33310 | 333 | 33247 |
| 4 | 33555 | 33532 | 33510 | 33448 | 33426 | 3344 | 33343 |
| 5 | $33^{6} 51$ | 33629 | 3367 | 33544 | 33522 | 335 | 33439 |
| 6 | 33748 | 33725 | 3373 | 33640 | 33618 | $3355^{6}$ | 33534 |
| 7 | $33^{8} 44$ | 33822 | 33759 | $3373^{6}$ | 33714 | $33^{6} \quad 52$ | 33630 |
| 8 | 33940 | 33918 | $33^{8} 55$ | $33^{8} 32$ | $33^{8} 10$ | 33748 | 33726 |
| 9 | 34037 | 34014 | 33951 | 33928 | 3396 | $33^{8} 43$ | 33821 |
| 10 | 34133 | 34110 | 34047 | 34024 | 340 | 33939 | 33917 |
| 11 | 34229 | 3426 | 34143 | 34120 | 34058 | 34035 | 34012 |
| 12 | 34325 | 3432 | 34239 | 34216 | 34153 | 34130 | 3417 |
| 13 | 34420 | $3435^{8}$ | 34335 | 34312 | 34249 | 34225 | $342 \quad 2$ |
| 14 | 34516 | 34453 | 34430 | 344 | 34344 | 34320 | 34257 |
| 15 | 34612 | 34548 | 34525 | 345 | 34439 | 34415 | 34352 |
| 16 | 347 | 34644 | 34621 | 34557 | 34534 | 34510 | 34447 |
| 17 | 348 | 34740 | 34717 | 34652 | 34629 | 346 | 34542 |
| 18 | $348{ }^{3} 8$ | 34836 | 34812 | 34747 | 34724 | 347 ○ | 344637 |
| 19 | 34954 | 34931 | 3497 | 34843 | 34819 | 34755 | $347{ }^{2}$ |
| 20 | 35049 | 35026 | 3502 | $3493^{8}$ | 34914 | 34850 | 34827 |
| 21 | $35^{1} 44$ | 35 I 21 | 35057 | 35033 | 3509 | 34945 | 34922 |
| 22 | 35239 | 35216 | 35152 | 35128 | 3514 | 35040 | 35017 |
| 23 | 35335 | 35311 | $35^{2} 47$ | 35223 | 35159 | 35 I 35 | 35112 |
| 24 | 35430 | 354 | 35342 | 35318 | $35^{2} 54$ | 35230 | $35^{2} 7$ |
| 25 | 35525 | 355 | $3543^{8}$ | 35414 | 35350 | 35326 | 3532 |
| 26 | 35620 | 35557 | 35533 | 3559 | 35445 | 35421 | 35357 |
| 27 | 35715 | $3565^{2}$ | 35628 | 356 | 35540 | 35516 | 35452 |
| 28 | 35810 | 35747 | 35723 | 35659 | 35635 | 35611 | 35547 |
| 29 | 3595 | $35{ }^{3} 42$ | 358 35 18 | 35754 | 35730 | 3576 | 35642 |
| 30 | $360 \quad$ | 35937 | 35913 | 358 49 | $35^{8} 25$ | 3.58 | 135737 |

No. 27.
$53^{6}$ AN ILLUSTRATION
A Table of Right Ascensions.- South Latitude.

|  | - | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $x$ | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| - | 332 | 33228 | 33249 | 33311 | 33333 | 33355 | 33418 |
| 1 | 3.33 | 33325 | 33347 | 334 | $3343^{1}$ | 33453 | 33516 |
| 2 | 334 | 33422 | 33444 | 335 | 33529 | $1335{ }^{1}$ | 33614 |
| 3 | 33458 | 33519 | 33545 | 336 | 33626 | 33649 | 33712 |
| 4 | 33555 | 33616 | $33^{6} 39$ | 337 | 33724 | 33747 | 33810 |
| 5 | 336 51 | 337113 | 33736 | 33758 | 33821 | 33844 | 339 |
| 6 | 33748 | $\begin{array}{r}335 \\ 339 \\ \hline 10\end{array}$ | 338 <br> 3393 | 338 339 335 52 | 33918 340 18 | 339 <br> 340 <br> 34 <br> 8 | 340 |
| 8 | 33940 | 340 | 34027 | 34049 | 34112 | 34135 |  |
| 9 | 34037 | 341 - | $\begin{array}{llll}341 & 23\end{array}$ | 34146 | 342 | 34232 | 34256 |
| 10 | 341 33 | $3415^{6}$ | 34219 | 34242 | 343 | 3+3 29 | 34353 |
| 11 | 34229 | 34252 | 34315 | $3433^{8}$ | 344 | 34425 | 34449 |
| 12 |  | 34348 | 34311 | 34434 | 34458 |  |  |
| 13 | 34420 | 34444 | 345 | 34530 |  | 346 18 | 34642 |
| 14 | 134516 | 34540 | 346 34 3 | 34626 | 34650 | 34714 | 34738 |
| 15 | 134612 | 34635 | 346 59 | 34722 | 34746 | 34810 | 34334 |
| 16 | 347 | 34731 | 34755 | $34^{818}$ | $34^{8} 42$ | 349 | 34930 |
| 17 |  |  |  | 34914 | 34938 | 350 | 35026 |
| - 18 | $3485^{8}$ | 34922 | 1349 46 | 350 9 | 350 33 | 35057 | 351 21 |
| 19 | 34954 | $35^{\circ} 18$ | $35^{\circ} 42$ | $35^{1}$ | $35^{1} 29$ | $35^{1} 53$ | $35^{2} \quad 17$ |
| 20 | 35049 | 135113 | $35^{1} 37$ | 1352 | 35225 | 35249 |  |
| 21 | 351 | 13528 | 35232 | 35256 | 35320 | 35344 | 3548 |
| 22 | 35239 | 353 | 353 27 | 353 51 | 354 15 | 35439 | 355 |
| 23 | $353 \quad 35$ | $3535^{8}$ | 35422 | 35446 | 355 10 | 35534 | $3555^{8}$ |
| 24 | 35430 | 35453 | 35517 |  |  | '35629 |  |
| 25 | 35525 | 35548 | 35612 | $\begin{array}{llll}356 \\ 35 & 36\end{array}$ | 357 | 1357 | 35743 |
| 26 | 35620 | 35643 | 357 | 35731 | 35755 | 35819 | $35^{8} 43$ |
| 27 | 35715 | $3573^{8}$ | $35^{8}$ | 35826 | 35850 | 35914 | 35938 |
| 28 |  | $35^{8} \quad 33$ 359 | $35^{8} \quad 57$ | 359 21 | 359 45 | 360 | $\left\lvert\, \begin{array}{lll}360 & 32 \\ 361 & 28 \\ 362\end{array}\right.$ |
| $\begin{aligned} & 29 \\ & 30 \end{aligned}$ | 359 <br> 360 <br> 0 | 359 360 3 | [ $\begin{aligned} & 359 \\ & 360 \\ & 36 \\ & 47\end{aligned}$ | 36016 36111 | $1 \begin{array}{ll}360 & 40 \\ 361 & 35\end{array}$ | [ 361 | $\left\lvert\, \begin{aligned} & 361 \\ & 362 \\ & 362\end{aligned}\right.$ |

# T A B L E S <br> SHEWINGTHE <br> DECLINATIONS <br> OFTHE <br> P L A N E T S. 

O F A S T R OLOGY.
ATAble of Declinations.-North Latitude.

| \% | d. m. | d. m. | $\mathrm{d}_{\mathrm{m}}^{2} \mathrm{~m} .$ | d. ${ }^{3} \mathrm{~m}$. | $\mathrm{d}_{\mathrm{m}}^{\mathrm{m}}$ | d. ${ }^{5} \mathrm{~m}$. | d. ${ }^{6} \mathrm{~m}$. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 2332 | 2432 | 2532 | 2632 | 2732 | $28 \quad 32$ | 2932 | 30 |
| 1 | 23 31 | 2431 | 2531 | 26 31 | 2731 | $28 \quad 31$ | 2931 | 29 |
| 2 | $23{ }^{31}$ | 2431 | 2531 | 2631 | $273^{1}$ | 2831 | 2931 | $2 \varepsilon$ |
| 3 | 2330 | 2430 | 2530 | 2630 | 2730 | 2830 | 2930 | $2-1$ |
| 4 | 2328 | 2429 | 2528 | 2628 | 2728 | $28 \quad 28$ | 2929 | 26. |
| 5 | 2326 | 2426 | 2526 | 2626 | 2726 | 2826 | 2926 | 25 |
| 6 | 2323 | 2423 | 2523 | $26 \quad 23$ | 2722 | 2822 | 2922 | 24 |
| 7 | 2320 | 2420 | 2520 | 2620 | 2719 | 2819 | 2919 | 23 |
| 8 | 2317 | 2417 | 2517 | 2616 | 2716 | 2816 | 2916 | 22 |
| 9 | 2313 | 2413 | 2513 | 2612 | 2713 | 2812 |  | 21 |
| 10 | 239 | $24 \quad 9$ | 259 | 26 | 27 |  |  | 20 |
| 11 | 234 | 24 | 254 | 26 | 27 | 28 | $29 \quad 3$ | 19 |
| 12 | 2259 | 2359 | 2459 | 2559 | 2659 | 2758 | 2858 | 1 |
| 13 | 2253 | 2353 | 2453 | 2553 | 2652 | 2752 | $28{ }^{2} 5$ | 17 |
| 14 | 2247 | 2347 | 2446 | 2546 | 2646 | 2745 |  | 10 |
| 15 | 2241 | 2341 | 2440 | 2540 | 2640 | 2739 | 2839 | 15 |
| 16 | 2234 | 2334 | 2433 | 2533 | 2633 | 27.32 |  | 14 |
| 1. | $22 \quad 27$ | 2327 | 2426 | 2526 | $26 \quad 25$ | 2725 |  | 13 |
| 10 | 2219 | 2319 | 2418 | 2518 | 2617 | $\begin{array}{rrr}27 & 16 \\ 27\end{array}$ |  | 12 |
| 19 | 2210 | 2310 | $24 \quad 9$ | 25 | 268 | 27 |  | 11 |
| 20 | 22 | $23 \quad 2$ | 24 x | 25 - | 2559 | $265^{\text {8 }}$ | 2757 |  |
| 21 | 2153 | 2343 | 2352 | 2451 | 2550 | 2649 |  | ) |
| 22 | 2143 | 2243 | $234^{2}$ | 2441 | 2540 | $\begin{array}{ll}26 & 39 \\ 26 & 29\end{array}$ | $\begin{array}{ll} 27 & 38 \end{array}$ | 8 |
| $: 3$ | 21 33 | 2233 | $233^{2}$ | 2431 | 2530 |  |  |  |
| 24 | 2 I | 2222 | 2321 | 2420 |  | 2618 |  | , |
| $\bigcirc 5$ | 2113 | 2211 | 2310 | 24.9 | 258 |  |  | 5. |
| 26 | 211 | 22 - | 2259 | 2358 | 2457 | 2550 |  | 4 |
| 27 | 2050 | 2148 | 2247 | 2346 | 2445 | 2544 | 2643 | 3 |
| 28 | 2038 | $213^{6}$ | 2235 | 23.34 | 24.33 | 2532 | 2630 | 2 |
| 29 | 2026 | 2123 | 2222 | $23 \quad 21$ | 24. 20 | 2519 |  | 1 |
| 30 | 2013 | 2112 | 2210 | $23 \quad 9$ | $3 \pm 7$ | $250$ | $64$ | ${ }_{\square}$ |

Niv. 27.

## AN ILLUSTRATION

A Table of Declinations.-South Latitude.

| 8 | d. m. | d. m. | ${ }^{2} \mathrm{~m}$ | $\text { d. }{ }^{3} \mathrm{~m} .$ | $\mathrm{d}_{.} \mathrm{m}$ | d. ${ }^{5} \mathrm{~m}$. | $\mathrm{d.}_{6}^{6} \mathrm{~m}$. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c | $23 \quad 32$ | $223^{2}$ | 2132 | 2032 | $19 \cdot 32$ | 1832 | 1731 | 30 |
| 1 | 2331 | 2231 | 2131 | 2031 | 1931 | 1831 | 1731 | 29 |
|  | 2331 | $223^{1}$ | 2131 | 2031 | 1931 | 1831 | 1731 | 28 |
| 3 | $233^{\circ}$ | 2230 | $213^{\circ}$ | 2030 | 1953 | 1830 | 1730 | 27 |
| 4 | 2328 | 22 | 2128 | 2028 | 1928 | 1828 | 1728 | 26 |
| 4 | $23 \quad 26$ | 2226 | 2126 | 2026 | 1926 | 1816 | 1726 | 25 |
| 6 | $23 \quad 23$ | 2223 | 2123 | $20 \quad 23$ | 1923 | 1823 | 1723 | 24 |
| 7 | 2320 | 2220 | 2120 | $20 \quad 20$ | 1920 | 1820 | 1720 | 23 |
| 8 | 2317 | $\begin{array}{lll}22 & 17\end{array}$ | 2117 | $20 \quad 17$ | 1917 | 1817 | 1717 | 22 |
|  | 2313 | 2213 | 2113 | 2013 | 1913 | 1813 | 1713 | 21 |
|  | 239 | 229 | 219 | 209 | 199 | 189 | 1710 | 20 |
| 11 | 234 | 224 | 214 | 204 | 195 | 155 | 175 | 19 |
|  | 259 | 2 I 59 | 2059 | 1959 | 190 | 180 | 170 | 18 |
|  | 2253 | 2153 | 2053 | 1953 | 1354 | 1754 | 1654 | 7 |
|  | 2247 | 21.47 | 2047 | 1947 | 1848 | 1748 | 1648 | 6 |
| 15 | 2241 | 2141 | 2041 | 1941 | 1842 | 1742 | 1642 | 5 |
|  | 34 | 2135 | 2035 | 1935 | $183^{6}$ | 1736 | 1636 | 14 |
| 12 | 2227 | 2128 | 2028 | 1928 | 1829 | 1729 | 1629 | 13 |
| 1 | 2219 | 2120 | 2020 | 1921 | 1821 | 1721 | 1621 | 12 |
| 19 | 2210 | 2 I 1 I | 2011 | 1912 | 1813 | $17 \quad 13$ | 1613 | 1 |
|  | $22 \quad 2$ | 2 l | 204 | 194 | $18 \quad 5$ | 175 |  | 0 |
|  | 2153 | $20 \quad 54$ | 1955 | 1856 | $17 \quad 57$ | 1647 | $155^{8}$ | 9 |
| 2 | 2143 | 2044 | 1945 | 1846 | 1747 | 1637 | 1548 | 8 |
| 23 3 | 21.33 | 2034 | 19.35 | 1836 | 1737 | 1647 | $153^{\prime}$ | 7 |
| 124 | 21.23 | 2024 | 1925 | 1826 | 1727 | 1628 | 1528 | 6 |
| 125 | 2 I I. 2 | 2014 | 1915 | 1816 | 1717 | 16 18 | 1519 | 5 |
| 126 | 211 | 202 | 193 | 184 | 175 | 167 | 158 | 4 |
| 27 | 2050 | 1951 | 1852 | 1753 | $16 \quad 54$ | $155^{6}$ | 1457 | 3 |
| 1 | 2038 | 1939 | 1840 | 1741 | 1642 | 1544 | 1445 | 2 |
| 29 | $\begin{array}{lll}20 & 26\end{array}$ | 1927 | 1828 | 1729 | 1630 | $15 \quad 32$ | 1433 | 1 |
| 30 | 2013 | 1914 | $18 \quad 15$ | 1717 | 1618 | 1519 | 1420 | 0 |
|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | ४ |

ATasee of Deceimationg.-North Latitude.

| $\Omega$ | d. $m$. | d. $m$. | d. ${ }^{2} \mathrm{~m}$. | $\mathrm{d},^{3} \mathrm{~m}$. | d. ${ }^{4} \mathrm{~m}$. | d. m. | d. m. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\bigcirc$ | 20 | 21 | 2210 |  | 24 | 25 |  |  |
| 1 | 20 | 20 |  | 2256 | 2354 | 2453 | 25 51 | 29 |
| 2 | 1947 | 2045 | 2144 | 2242 | 2340 | 2439 | 2537 | 28 |
| 3 | 1933 | 2031 | 2130 | 2228 | 2326 | 2425 | 2523 | 27 |
| 4 | 1919 | 2017 | 2116 | 221 | 2312 | 241 |  |  |
| 5 | 195 | 203 | 21 | 220 | $225^{8}$ | 235 | 2454 | 25 |
| 6 | 1850 | 1949 | 2047 | 2145 | 2243 | 234 | 2439 | 24 |
| 7 | 1835 | 1934 | 2032 | 2129 | 2227 | 2325 | 2423 | 23 |
| 8 | 1820 | 1918 | 2016 | 2113 | 22 11 | 23 |  | 2 |
| 9 | 18 | 19 | 200 | 2057 | 2155 | 2253 | 2351 | 21 |
| 10 | 1748 | 1846 | 1944 | 2041 | 2139 | 223 | 2334 |  |
| 11 | 1732 | 18.29 | 1927 | 2025 | 2 I 22 | 22 | 2317 | 9 |
| 12 |  | 18 | 1910 | 20 |  |  | 23 - |  |
| 13 | $165^{8}$ | 1755 | 1853 | 1951 | 2048 | 2146 | 2243 | 17 |
| 14 | 1641 | 1738 | 1836 | 1933 | 2030 | 2128 | 2225 | 16 |
| 15 | 1624 | 1721 | 1818 | 1913 | $20 \quad 12$ | 21 | 227 | 15 |
| 16 | 166 |  | 18 | 18 | 195 | 205 | 2149 |  |
| 17 | 1548 | 1645 | 1742 | 1839 | 1936 | 2033 | 2130 | 13 |
| 18 | 1529 | 1626 | 1723 | 1820 | 1917 | 2014 | 2111 | 12 |
| 19 | 1511 | 16.8 | 174 | 18 | $185^{8}$ | 1955 | $205^{2}$ |  |
| 20 | 14 | 1549 | 1645 | 1742 | 1839 | 1936 | 2033 |  |
| 21 | 1433 | 1530 | 1626 | 1723 | 1820 | 1917 | 2013 |  |
| 22 | 1414 | 15 II | 16 7 <br>   | 174 | 18 | 1857 | 1953 |  |
| 23 | 1354 | 1451 | 1547 | 1644 | 1740 | 1837 | 1933 | 7 |
| 24 | 13 | 1431 | 1527 | 1642 | ${ }^{1} 720$ | $\begin{array}{ll}18 & 17\end{array}$ |  |  |
|  | 1314 | $14{ }^{11}$ | 157 | 164 | 170 | 1757 |  | 5 |
| 26 | 1254 | 1351 | 1447 | ${ }^{1} 543$ | 1639 | 1736 |  |  |
| 27 | 1233 | 1330 | 1426 | 1522 | 1618 | 1715 | 18 | 3 |
| 28 | 1213 |  | 14 | 15 |  | 1654 |  | 2 |
| 29 | 1152 | 1248 | 1344 | 1440 | ${ }^{1} 536$ | 1633 | 1729 | 1 |
| 30 | ${ }^{11} 3^{31}$ | 1227 | $13_{2}^{23}$ | 1419 3 | 1515 | 1615 5 | ${ }^{17} 6$ | - |

A Table of Declinations.--South Latitude.

|  | d. m. | d. m. | $\mathrm{d}^{2} \mathrm{~m}$. | d. ${ }^{3} \mathrm{~m}$. | d. ${ }^{4} \mathrm{~m}$. | d. ${ }^{5} \mathrm{~m}$. | $\text { d. }{ }^{6} \mathfrak{m} .$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 2013 | 191 | 1816 | 1717 | 1618 | 1520 | 1421 | $3^{\circ}$ |
|  | 20 0 | 19 | 18 | 174 | 16 | 157 | 14 | 29 |
| 2 | 1947 | 1848 | 1750 | 1651 | 1552 | 1454 | 1355 | 28 |
| 3 | 1933 | 1835 | 1736 | $16 \quad 38$ | 1539 | 1441 | 1342 | 27 |
|  | 1919 | 1821 | 1722 | 1624 | 1526 | 1427 | 1329 | 26 |
|  | 195 | 187 | 178 | 1610 | 1512 | 1413 | ${ }_{1}^{1} 315$ | 25 |
| 6 | 1850 | 1752 | 1654 | 1556 | $145^{8}$ | 1359 |  | 24 |
| \%' | 1835 | $173^{8}$ | $16 \quad 39$ | 1541 | 1443 | 1344 | 1246 | 23 |
|  | 18 | 1722 | $162+$ | 1526 | 1428 | 1329 | 1231 | 22 |
| 9 | 18 | 176 | 168 | 1510 | 1412 | ${ }^{13} 14$ | 1216 | 21 |
|  | 1748 | 16.50 | 1552 | 1454 | 1356 | $125^{8}$ | 12 | 20 |
| 11 | 1732 | 16 3+ | 1536 | $143^{8}$ | 1340 | 1242 | 1145 | 9 |
|  | 171 | 1617 | 1520 | 1122 | 13 | 1226 | 1129 | 18 |
| 13 | $16{ }^{58}$ | 16 0 | 153 | $1+5$ | 13 | 12 |  | 17 |
| $1^{1} 4^{\prime}$ | 1641 | 1543 | 1446 | 1348 | 1251 | 1153 | 1056 | 16 |
| 15 | $16 \quad 24$ | 1526 | 1429 | 1331 | 1234 | Ia 36 | 1039 | 15 |
|  | 156 | 156 | 1711 | 13 | 1217 | 11 19 | 1022 | $1+$ |
|  | 1548 | $1+50$ | 1353 | 1256 | 1159 | 11 | 104 | 13 |
|  | 1529 | 1432 | 1335 | 1238 | 1114 | 1043 | 946 | 12 |
| 19 | 1511 | 1414 | 1317 | 1220 | 1123 | 1025 |  | 11 |
|  | 1452 | 1355 | 1258 | 12 | 114 | $10 \quad 7$ |  | 10 |
| 21 | 14.33 | 1336 | 1239 | 1142 | 1045 | 948 |  | 9 |
| 22 | 1414 | 1317 | 1220 | 1123 | 1026 | 929 | 8 | 8 |
| 23 | $13: 1$ | $125^{8}$ |  | 11 | 10 | 910 | 813 | 7 |
|  | 1334 | 1238 | 1141 | 1014 | 94 | 851 | 754 | 6 |
|  | 1314 | 1219 | 1121 | 1024 | 928 | 831 | 735 | 5 |
| 12, | 1254 | 115 | 11 | 104 |  | 811 | $7 \mathrm{J5}$ | 1 |
|  | 12 13 | $11{ }^{\prime \prime}$ | 1039 | 943 | 847 | 750 | 654 | 3 |
| 28 | 12 |  | 1020 | 924 | 828 | 731 | 635 | 2 |
| 29 | 115 | 1056 | Jo |  |  | 711 | 615 | 1 |
| 30 | 1113 | 1035 | 939 | 848 | 746 | 650 | 564 | ${ }_{6}$ |

ATable of Declinations.-North Latitude.

|  | 0 | 1 | 2 | 3 |  | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 吹 | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| 0 | 1131 | , 1227 | 1323 | 1419 | $\begin{array}{lll}15 & 15\end{array}$ | 1611 | $\begin{array}{rrr}17 & 7 \\ 16 & 45\end{array}$ |
| 1 | 119 | 125 | 131 | 1357 | 1453 | 1546 | $\begin{array}{ll}16 & 45 \\ 16 & 24\end{array}$ |
| 2 | 1048 | 1145 | 1241 | 1336 | 1432 | 1528 | 1624 |
| 3 | 1026 | 1123 | 1219 | 1314 | 1410 | 15 |  |
| 4 | 105 | 11 | 1157 | $125^{2}$ | 1348 | 1444 | 40 |
| 5 | 943 | 1039 | 1135 | 1230 | 1326 | 1422 | ${ }^{1} 518$. |
| 6 | 921 | 1017 | 1113 | 128 | 134 | 14 - | 1455 |
| 7 | 858 | 955 | $105^{1}$ | 1146 | 1242 | ${ }^{1} 337$ | 1433 |
| 8 | 836 | 932 | 1028 | 1123 | 1219 | 1314 | 14.10 |
| 9 | 813 | 9 10 | 96 | 111 | I 156 | $125^{2}$ | 1347 |
| 10 | 751 | 847 | 942 | . $103^{8}$ | 1133 | 1229 | 1324 |
| 11 | 728 | 823 | 918 | 1014 | 119 | 125 | 130 |
| 12 |  | 8 - | 855 | 951 | 1046 | 1142 | 1237 |
| 13 | 642 | 737 | 832 | 928 | 1023 | 1119 | 1214 |
| 14 | 619 | 714 | 89 | 95 | 100 | 1036 | 11 51 |
| 15 | $55^{6}$ | 652 | 747 | 842 | 937 | 1033 |  |
| 16 |  | 629 | 724 | 819 |  | 10 | $11 \times 5$ |
| 17 | 5 5 | 65 | 7 - | 755 | 850 | 946 | 1041 |
| 18 | $44^{6}$ | 542 | 637 | 732 | 827 |  | 1017 |
| 19 | 422 | 518 | 613 | 78 | 83 | 858 | 953 |
| 20 | 358 | 454 | 549 | 644 | 739 | 834 | 929 |
| 21 | 335 | 430 | 525 | 620 | 715 | 8 |  |
| 22 | 311 | 47 | 52 | 557 | $6{ }^{6}$ | 747 |  |
| 23 | 247 | 343 | $43^{8}$ | 533 | 628 | 723 | 818 |
| 24 |  |  | 414 | 59 |  | 659 | 754 |
| 25 | 20 | 255 | 350 | 445 | 550 | 635 | 730 |
| 26 | 136 | 231 | 326 | 421 | 510 | 611 |  |
| 27 | 112 | 27 |  | 357 | 452 | 547 | 42 |
|  |  |  |  |  |  |  | 618 |
| 2 29 | 048 $0 \quad 24$ |  | 21 2 2 | $\begin{array}{lr} & 3 \\ 3 & 9\end{array}$ | 43 | 459 | 554 |
| 29 30 | 0 0 0 0 | $\begin{array}{ll}1 & 4 \\ 1 & 19 \\ 0 & 55\end{array}$ | 2 14 <br> 1 50 | $\begin{array}{lr}3 & 9 \\ 245\end{array}$ | $\begin{array}{rrr}4 & 3 \\ 3\end{array}$ | 435 | 530 |
| No. 27. 6 K K |  |  |  |  |  |  |  |

## 544

 ANILLUSTRATION A Table of Deciinations.-South Latitude.|  | $\bigcirc$ | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\square$ | d. m. | d. m. | d. m | d. m. | d. m. | d. m. | d. m. |
| c | 1131 | 1035 | 939 | 843 | 746 | 650 | 554 |
| 1 | 119 | 1014 | 918 | 822 | 725 | 629 | 533 |
| 2 | 1048 | 953 | 857 | 81 | 74 | 68 | 512 |
| 3 | 1026 | 931 | 835 | 739 | 643 | 547 | 451 |
| 4 | 105 | 99 | 814 | 718 | 622 | 526 | 430 |
| 5 | 943 | 847 | 752 | 656 | 6 O | 54 | 48 |
| 6 | 921 | 825 | 730 | 634 | 538 | 442 | 346 |
| 7 | $85^{8}$ |  | 77 | 611 | 515 | 419 | 323 |
| 8 | 836 | 740 | 644 | 549 | 453 | 357 | 31 |
| - | 813 | 717 | 621 | 526 | 430 | 334 | 239 |
| 10 | 751 | 655 | 559 | 54 | 48 | 312 | 217 |
| 11 | 728 | 632 | 537 | 441 | 346 | 250 | 155 |
| 12 | 75 | 69 | 514 | 418 | 323 | 227 | 132 |
| 13 | 642 | 546 | 451 | 355 | 30 | 24 | 19 |
| 14 | 619 | 523 | 428 | $3{ }^{3} 3$ | 237 | 141 | 046 |
| 15 | 556 |  | 46 | 310 | 215 | 119 | $\bigcirc 24$ |
| 16 | 533 | 438 | $34^{1}$ | 257 | 152 | - 56 | $\bigcirc$ |
| 17 | 59 | 414 | 319 | 224 | 129 | - 33 | 024 |
| 18 | 446 | 351 | 256 | 21 | 15 | 010 | 047 |
| 19 | 422 | 327 | 232 | 137 | 041 | $\bigcirc 14$ | 19 |
| 20 | $35^{8}$ | 33 | 28 | 113 | $\bigcirc 18$ | - $3^{8}$ |  |
| 21 | 335 | 229 | 144 | - 49 | - 6 | 12 | 157 |
| 22 | 311 | 216 | 121 | - 26 | - 29 | 125 | 220 |
| 23 | 247 | 152 | - 57 | $\bigcirc 2$ | - 53 | 148 | 243 |
| 24 | 224 | 128 | - 33 | 022 |  |  |  |
| 25 | 20 | 15 | - 9 | 046 | 141 | 236 | $3{ }^{31}$ |
| 26 | 136 | 041 | $\bigcirc 15$ | 110 | 25 | 30 | 355 |
| 27 | 112 | 017 | - 39 | 134 | 229 | 324 | 419 |
| 28 | 048 | 07 |  |  | 252 |  |  |
| 29 | 024 | - 31 | 127 | 221 | 316 | 411 | 4 5 |
| 30 |  | $\bigcirc 55$ | 150 | 245 | 340 | 435 | 530 |

OFASTROLOGY.
A.Tameiof Déclinations.-North Latitude.

|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\sim$ | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| 0 | 00 | 055 | 150 | 245 | 340 | 435 | 530 |
| 1 | 024 | - 31 | 127 | 221 | 316 | 411 | 56 |
| 2 | 048 | 07 | 13 | 157 | 252 | 347 | 442 |
| 3 | 112 |  | - 39 | 134 | 229 | 324 | 419 |
| 4 | 136 | 041 | 015 | 110 | 25 | 30 | 355 |
| 5 | 20 | 15 | 09 | 046 | 141 | 236 | $33^{1}$ |
| 6 | 224 | 129 | 034 | 022 | $1 \begin{array}{ll}1 & 17\end{array}$ | 212 | 37 |
| 7 | 247 | 152 | 057 | 02 | 053 | 148 | 243 |
| 8 | 311 | 216 | 121 | 026 | 029 | 125 | 220 |
| 9 | 335 | 230 | 144 | 049 | 06 | 12 | 157 |
| 10 | $35^{8}$ | 33 | 28 | 113 | 018 | - $3^{8}$ | 133 |
| 11 | 422 | $\cdots 27$ | 232 | 137 | 041 | 014 | 19 |
| 12 | 446 | 351 | 255 | 20 | 14 | $\bigcirc 9$ | 046 |
| 13 | 59 | 414 | 319 | 224 | 128 | - 32 | 023 |
| 14 | 533 | $43^{8}$ | 343 | 247 | 252 | 0.56 | 00 |
| 15 | 556 | 51 | 46 | 310 | 215 | I 19 | 024 |
| 16 | 619 | 524 | 429 | 333 | $23^{8}$ | 142 | 047 |
| 17 | 642 | 546 | 451 | 355 | 30 | 24 | 19 |
| 18 | 75 | 69 | 514 | 418 | 323 | 227 | 132 |
| 19 | 728 | 632 | 537 | 441 | 346 | 250 | 155 |
| 20 | 751 | 656 | 60 | 55 | 49 | 313 | 218 |
| 21 | 813 | 718 | 622 | 527 | 431 | 335 | 240 |
| 22 | 836 | 741 | 645 | 550 | 454 | $35^{8}$ | 32 |
| 23 | 858 | 83 | 77 | 612 | 516 | 420 | 324 |
| 24 | 921 | 825 | 730 |  | $53^{8}$ | 542 | 346 |
| 25 | 943 | 847 | 752 | 656 | 60 | 54 | 48 |
| 26 | 105 | 99 | 814 | 718 | 622 | 526 | 430 |
| 27 | 1026 | 931 | 836 | 740 | 643 | 547 | $45^{1}$ |
| 28 | 1048 | 953 | 857 | 8 1 | 74 | 68 | 512 |
| 29 | 119 | 1014 | 918 | 822 | 725 | 629 | 533 |
| 30 | 1131 | 1035 | 939 | 842 | 746 | 650 | $5{ }^{5}$ |


|  | 0 | 1 | 2 | $3!$ | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\triangle$ | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| 0 | - 0 | - 55 | 150 | 245 | 340 | 435 | 530 |
| 1 | 024 | 119 | 214 | 3.9 | 44 | 459 | 554 |
| 2 | - 48 | 143 | $23^{8}$ | 333 | 428 | 523 | 618 |
| 3 | 112 | 27 | 32 | 357 | 452 | 547 | 642 |
| 4 | 136 | $23^{1}$ | 326 | 421 | 516 | 611 | 76 |
| 5 | 20 | 255 | 350 | 445 | 540 | 635 | 730 |
| 6 | 224 | 319 | 414 | 59 | 6.4 | 659 | 754 |
| 7 | 247 | $34^{2}$ | 437 | $53^{2}$ | 627 | 722 | 817 |
| 8 | 311 | 46 | 51 | 556 | 651 | 746 | 841 |
| 9 | 335 | 429 | 524 | 6.19 | 715 | 810 | 95 |
| 10 | 358 | 453 | 548 | 643 | 739 | 834 | 929 |
| 11 | 422 | 517 | 612 | 77 | 83 | $85^{8}$ | 953 |
| 12 | 446 | 541 | $63^{6}$ | 731 | 826 | 921 | 1016 |
| 13 | 59 | 65 | 70 | 755 | 850 | 945 | 1040 |
| 14 | 533 | 629 | 724 | 819 | 914 | 109 | 114 |
| 15 | 556 | 652 | 747 | 842 | 937 | 1033 | 1128 |
| 16 | 619 | 714 | 89 | 95 | 109 | 1056 | 1151 |
| 17 | 641 | 737 | 832 | 928 | 1023 | 1119 | 1214 |
| 15 | 75 | 80 | 855 | $95^{1}$ | 1046 | 1142 | 1237 |
| 19 | 72, | 823 | 918 | 1014 | 119 | 125 | 130 |
| 20 | 751 | 847 | 942 | 1037 | 1132 | 1228 | 1323 |
| 21 | 813 | 99 | 105 | 110 | 1155 | 1251 | 1346 |
| 22 | 836 | 932 | 1028 | 1123 | 12119 | 1314 | 1410 |
| 23 | 858 | 954 | 1050 | 1146 | 1242 | 1337 | $1+33$ |
| 24 | 921 | 1017 | II 12 | 128 | 134 | 140 | 1455 |
| 25 | 943 | 1039 | 1135 | 1230 | 1326 | 1422 | 1518 |
| 26 | 105 | 111 | 1157 | 1252 | 1348 | 1444 | 1540 |
| 27 | 1026 | 1123 | 1219 | 1314 | 1410 | 156 | 162 |
| 28 | 1043 | 1145 | 1241 | $133^{6}$ | 1432 | 1528 | 1624 |
| 29 | 119 | 126 | 132 | I3 $5^{8}$ | 1454 | 155.50 | 1646 |
| 30 | $113^{1}$ | 1227 | 1323 | 1419 | 1515 | 1611 | 177 |

OF ASTROLOGY.

ATable of Decinations.-North Latitude.

|  | $\bigcirc$ | 1 | 2 | 3 | 4 | 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $m$ | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| $\bigcirc$ | $113{ }^{1}$ | 1035 | 939 | 843 | 746 | 650 | 55 |
| 1 | 1152 | 1056 | 100 | 94 |  | 711 | 515 <br> 6 |
| 2 | 1213 | II 17 | 1020 | 924 | 8 24 | 731 | 635 |
| 3 | 1233 | 1137 | 1040 | 944 | 848 | 751 | 655 |
| 4 | 1254 | 1 I 58 | 11 | 104 | 98 | 811 | 715 |
| 5 | 1314 | 1218 | 1121 | 1024 | 928 | 831 | 735 |
| 6 | 1334 | 1238 | 1141 | 1044 | 948 | 851 | 754 |
| 7 | 1354 | 1258 | 12 | 114 | 107 | 910 | 813 |
| 8 | 1414 | 1317 | 12 | 1123 | 10.26 | 829 | 832 |
| 9 | 1433 | 1336 | 1239 | 1142 | 1045 | 948 | $5^{1}$ |
| 10 | 1452 | 1355 | $125^{8}$ | 121 | 118 | 107 | 910 |
| 11 | 1511 | 1414 | 1317 | 1220 | 1123 | 1025 | 928 |
| 12 | 1529 | 1432 | 1335 | 1238 | I 141 | 1043 | 946 |
| 13 | 1548 | 1450 | 1353 | 1256 | 1159 | 11 | 104 |
| 14 | 16 6́ | 158 | 1411 | I 314 | 1217 | 1119 | 1022 |
| 15 | 1624 | 1526 | 1429 | 1331 | 1234 | I1 36 | 1039 |
| 16 | 1641 | 1543 | 1446 | 1348 | 1251 | 1153 | 1056 |
| 17 | $16 \quad 58$ | 160 | 15 | $14 \quad 5$ | 138 | 1210 | 1 I 13 |
| 18 | 1715 | 1617 | 1520 | 1422 | 1324 | 1226 | 1129 |
| 19 | 1732 | $16 \quad 34$ | 1536 | $143^{8}$ | 1340 | 124 | 1145 |
| 20 | ${ }^{1} 748$ | 1650 |  | 1454 | ${ }^{1} 356$ | $125^{8}$ | 121 |
| 21 | 184 | 176 | 168 | 1510 | 1412 | ${ }_{13} 14$ | 1216 |
| 22 | 1820 | 1722 | 1624 | 1526 | 1428 | 1329 | 1231 |
| 23 | 1835 | 1737 | 1639 | 1541 | 1443 | 1344 | 1246 |
| 24 | 1850 |  | 1654 | 1556 | $145^{8}$ | 1359 | 131 |
| 25 | 195 | 187 | 178 | 1610 | 1512 | 1413 | $\begin{array}{lll}13 & 15\end{array}$ |
| 26 | 1919 | 1821 | 1723 | 1625 | 1526 | 1427 | 1329 |
| 27 | 1933 | 1835 | $173^{6}$ | $163^{8}$ | 1539 | 1441 | 1342 |
| 28 | 1947 | $184^{3}$ | 1750 | 1651 | 1552 | 1454 | 1355 |
| 29 | 20 0 | 191 | 183 | 174 | 165 | $15 \quad 7$ | 148 |
| $3{ }^{5}$ | 2312 | 1914 | 1816 | 1717 | 1618 | 1520 | 1421 |

## 548 AN ILLUSTRATTON

A Table of Declinations.-South Latituide.

|  | $\bigcirc$ | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| m | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| $\bigcirc$ | 1131 | 1227 | 1323 | 1419 | 1515 | 1611 | $17 \quad 7$ |
| 1 | 1152 | 1248 | 1344 | 1440 | 1536 | $16 \quad 33$ | 1729 |
| 2 | 1213 | 139 | 145 | 151 | 1557 | 1654 | 1750 |
| 3 | 1233 | 1320 | 1425 | 1521 | 1618 | 1714 | 1810 |
| 4 | 1254 | 1356 | 1446 | ${ }^{1} 542$ | 1639 | 1735 | $183^{1}$ |
| 5 | 1314 | 1411 | 157 | 163 | 17 | 1756 | 1852 |
| 6 | 1334 | 1431 | 1527 | 1624 | 1720 | 1817 | 1913 |
| 7 | 1354 | $145^{1}$ | 1547 | 1644 | 1740 | 1837 | 1933 |
| 8 | 14.14 | 1511 | 167 | 17 | 18 o | 1857 | 1953 |
| 9 | 1433 | 1530 | 1626 | 1723 | $18 \quad 20$ | 1917 | 2013 |
| 10 | 1452 | 1549 | 1645 | 1742 | 18 39 | 1936 | 2033 |
| 11 | 1511 | 168 | $17 \quad 4$ | 181 | $185^{8}$ | 1955 | $205^{2}$ |
| 12 | 1529 | 1626 | 1723 | 1820 | 1917 | 2014 | 2111 |
| 13 | 1548 | 1645 | 1742 | 1839 | 1936 | 2033 | 2130 |
| 14 | 166 | 17 | 18 - | 1857 | 1954 | 2052 | 2149 |
| 15 | 1624 | 1721 | 1818 | 1915 | 2012 | 2110 | $22 \quad 7$ |
| 16 | 1641 | 1738 | 1836 | 1933 | 2030 | 2128 |  |
| 17 | $165^{8}$ | 1755 | 1853 | 1951 | $204^{8}$ | 2146 | 2243 |
| 18 | 1715 | 1812 | 1910 | 20 8 | 2 I 5 | 223 | 23 O |
| 19 | $173^{2}$ | 1829 | 1927 | 2025 | 2123 | 2220 | 2317 |
| 20 |  | $\begin{array}{ll}18 & 46\end{array}$ | 1944 | 2041 | 2139 | 2237 | 2334 |
| 21 | 184 | 192 | 20 | $20 \quad 57$ | 2155 | 2253 | 2351 |
| 22 | 1820 | 1918 | 2016 | 2113 | 2211 | $23 \quad 9$ | 247 |
| 23 | 1835 | 1934 | 2032 | 2129 | 2227 | 2325 | 2423 |
| 24 | 1850 | 1949 | 2047 | 2145 | 2243 | 2341 | 2439 |
| 25 | 195 | $20 \quad 3$ | 212 | 220 | $225^{8}$ | 2356 | $24 \quad 54$ |
| 26 | 1919 | 2017 | $21 \quad 16$ | 2214 | 2312 | 2411 | 259 |
| 27 | 1933 | 2031 | 2130 | $22 \quad 28$ | 2326 | 2425 | 25 25 25 |
| 28 | 1947 | 2045 | 21 44 | 2242 | 2340 | 2439 | 2537 |
| 29 | 20 | 2059 | 2147 | $22 \quad 56$ | 2354 | 2453 | $255^{1}$ |
| 30 | 2013 | 2112 | 2210 | 239 | 247 | 256 | 2611 |

A.Table of Decinations. - North Latitude.

|  | $\bigcirc$ | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\pm$ | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. | d. m. |
| c | 2013 | 1914 | 1816 | 1717 | 1618 | 1520 | 1421 |
| 1 | 2026 | 1927 | 1828 | 1729 | 1630 | 1532 | 1433 |
| 2 | 2038 | 1939 | 1840 | 1741 | 1642 | 1544 | 1445 |
| 3 | $20 \quad 50$ | 1951 | $18 \quad 52$ | 1753 | 1654 | 1555 | 1457 |
| 4 | 21 | $20 \quad 2$ | 193 | 184 | 175 | 167 | $158^{\circ}$ |
| 5 | 2113 | 2013 | 1915 | 1816 | $17 \quad 17$ | 1618 | $15 \quad 19$ |
| 6 | 2123 | 2024 | 1925 | 1826 | 1727 | 1628 | 1523 |
| 7 | 2133 | 2034 | 1935 | 1836 | 1737 | 1638 | $153^{8}$ |
| 8 | 2143 | 2044 | 1945 | 1846 | 1747 | 1647 | 1548 |
| 9 | 2153 | 2054 | 1955 | 1856 | 1756 | 1657 | $155^{8}$ |
| 10 | $22 \quad 2$ | 213 | 204 | 195 | 185 | 176 | 166 |
| 11 | 2210 | 2111 | $20 \quad 12$ | 1913 | 1813 | 1714 | 1614 |
| 12 | 2219 | 2119 | 2020 | 1921 | 1821 | 1722 | 1622 |
| 13 | 2227 | 2128 | 2028 | 1928 | 1829 | 1729 | 1629 |
| 14 | 2234 | 2135 | 2035 | 1935 | 1836 | 1736 | 1636 |
| 15 | 2241 | 2141 | 2041 | 1941 | 1842 | 1742 | 1642 |
| 16 | 2247 | 2147 | 2047 | 1947 | 1848 | 1748 | 1648 |
| 17 | 2253 | 2153 | 2053 | 1953 | 1854 | $17 \quad 54$ | 1654 |
| 18 | 2259 | 2159 | 2059 | 1959 | 190 | i8 0 | 170 |
| 19 | 234 | 224 | 214 | $20 \quad 4$ | 195 | $1{ }^{1}$ | 175 |
| 20 | $23 \quad 9$ | 229 | 219 | $20 \quad 9$ | 1910 | 1810 | 1710 |
| 21 | 2313 | 2213 | 2113 | 2013 | 1914 | 1814 | 1714 |
| 22 | 2317 | 2217 | $\begin{array}{lll}21 & 17\end{array}$ | 2017 | 1917 | 1817 | 1717 |
| 23 | 2320 | 2220 | 2120 | 2020 | 1920 | 1820 | 1720 |
| 24 | 2323 | 2223 |  | 2023 | 1923 | 1823 | ${ }_{17} 23$ |
| 25 | 2326 | 2226 | 2126 | 2526 | 1926 | 1826 | 1726 |
| 26 | 2328 | 2228 | 2128 | 2028 | 1928 | 1828 | 1728 |
| 27 | 2330 | 2230 | 2130 | 2030 | 1930 | 1830 | 1730 |
| 28 | $233^{1}$ | 2231 | 2 I 31 | 2031 | 1931 | 1831 | 1731 |
| 29 | $233^{1}$ | 22 31 | 2131 | 2031 | 1931 | 1831 | 17 31 |
| 30 | 2322 | 2232 | 2132 | 2032 | 1932 | 1832 | 1732 |

ANILLUSTRATION
A Tabie of Declinations.-South Latitude.

$\begin{array}{cccccc}\text { • } & \text { A } & \text { B } & \text { L } & \text { S }\end{array}$
S HEW I NG THE

# ASCENSIONALDIFFERENCES 

OFTHE
$\begin{array}{lllllll}P & L & A & N & \mathrm{E} & \mathrm{T} & \mathrm{S} .\end{array}$

#  of ASCENSIONAL DIFFERENGES, 

## To Sixty Degrees of Latitude.




| 3 | 4 | 5 | 6 | 7 |
| :--- | :--- | :--- | :--- | :--- | :--- |

# $\begin{array}{llllll}\text { A } & \mathbf{T} & \text { A } & \text { B } & \text { L } & \mathrm{E}\end{array}$ <br> 0 F 

ASCENSIONAL DIFFERENCES, \&c.


## A $\quad \mathbf{T} \cdot \mathbf{A} \quad$ B $\quad \mathbf{L} \quad \mathrm{E}$ <br> $0^{\mathbf{F}}$

## ASCENTIONAL DIFFERENCES，\＆c．

|  |  |
| :---: | :---: |
|  |  |
|  <br>  |  |
|  <br>  |  |
|  <br>  <br>  |  |
|  <br>  |  |
|  <br>  |  |
|  |  |
|  <br>  <br>  |  |
|  ールーが， <br>  |  |
|  <br>  |  |
|  <br>  |  |

## $55^{6}$ <br> A N ILLUSTRATION

A $\begin{array}{llllll}\mathbf{T} & \text { A } & \mathbf{B} & \mathbf{L} & \mathbf{E}\end{array}$

0 F

## ASCENTIONAL DIFFERENCES, \&c.



# A $\quad \mathbf{T} A \mathbf{A} \quad \mathrm{~L} E$ <br> 0 F <br> \section*{ASCENTIONAL DIFFERENCES, \&c.} 




$$
559
$$

## ASCENSIONAL DIFFERENCES, \&c.

$$
\begin{aligned}
& \text { OF ASTROLOGY. } \\
& \text { A } \quad \mathbf{T} \quad \mathbf{A} \quad \mathbf{B} \quad \mathbf{L} \quad \mathbf{E} \\
& 0 \text { F }
\end{aligned}
$$

## A N ILLLUSTRATION




$m$


${ }^{\mathrm{m}} \mathrm{E}$


$\cdots$


NOILYNITJ ヨ
A $\quad \mathbf{T} \quad$ A $\quad$ B $\quad$ L $\quad$ E
OF
ASCENSIONAL DIFFERENCES, \&c.

|  |  | $\mathrm{d} .^{5 \mathrm{I}} \mathrm{~m} . \mathrm{d} .$ |  | $\text { . }{ }^{53} \mathrm{~m} \cdot \mathrm{~d} .$ |  |  | $\mathrm{d}^{56}{ }_{\mathrm{m}}^{\mathrm{m}} \sqrt[\mathrm{~d} .]{ }$ | $\mathrm{d} \cdot{ }^{57} \mathrm{~m} \cdot \mathrm{~d}$ | $d^{58}{ }^{58} \cdot \mid d$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | $\begin{array}{cc} \text { d. } & \text { mad } \\ i & 29 \end{array}$ |  | $\begin{array}{lll} x_{0} & \text { m } \\ \hline 6 \end{array}$ | $\begin{array}{cc} \text { d. } & \mathrm{m} \\ 1 & 40 \end{array}$ |  |
|  | 2 | 2 28 2 <br> 3 43  <br>    | $\begin{array}{llll}2+1 \\ 58 \\ 5 & \\ 3\end{array}$ | 2 39 <br> 3 59 <br>  5 | 2 45 <br> + 8 | 2 52 <br> 4 18 | 2 58 <br> 4 27 | $\begin{array}{llll}3 & 51 \\ 4 & 38\end{array}$ | 3 12 <br> 4 40 <br> 10  | ${ }^{3} 20$ |  |
|  | 4 | [120\|c |  | (19 | 4 31 <br> 5 31 <br> 6 5 |  |  | $\begin{array}{lllll}4 & 38 \\ 6 & 11 & 4 \\ 7 & 4\end{array}$ |  | $\begin{array}{lll}5 \\ 8 \\ 8 & 41 \\ 20\end{array}$ | 5 13 <br> 6 57 <br> 8 4 <br>   |
| $z$ | 6 | ${ }^{6} 8127$ | ${ }_{44}^{26} 8$ | 40 <br> 18 | 8 55 7 <br> 19   |  | 7 27 7 <br> 8 58  <br> 8   | $\begin{array}{ll}7 & 44 \\ 9 & 19\end{array}$ | 8 3 <br> 9  <br> 1  <br> 1  | 22  <br> 4 8 <br> 10  | $\begin{array}{lll}8 & 43 \\ 0 & 28 \\ \end{array}$ |
| 0 | 7 |  | $2{ }^{2} 29$ | 23.9 | 94410 | ${ }_{3}^{610}$ | - 29110 | - 541 | 12011 | 4712 | 217 |
| - |  | 11 1711 | ( 2212 | ${ }^{4} 8112$ |  | [ $\begin{aligned} & 35 \\ & 4 \\ & 4 \\ & 4 \\ & 12 \\ & 12\end{aligned}$ | 2 ${ }^{2}$ | 2 4 4 7 7 | $3{ }^{3} 8112$ |  | $\begin{array}{rrr}4 & 5 \\ 5 \\ 5\end{array}$ |
| F |  | $\begin{array}{ll}12 & 3513 \\ 13 & 53\end{array}$ | 3312 |  | 4 3 | 4 35 | $5{ }^{5}$ | 5 |  |  | 7 57 |
| < | 12 |  | ${ }^{24} 4714$ |  | 5 31.16 | ${ }_{4}{ }^{7} 1{ }^{186}$ | 6 45 <br> 8 22 <br> 17  <br> 19  | 7 |  |  |  |
| 4 | 13 | 168417 | 1117 | 75018 | 8 3219 | 1520 | ${ }^{\circ}$ | ( 50.21 | ${ }^{1} 53122$ |  | 3 3 3 |
| z | 14 | 17866 | 3719 | 1990 | - 420 | 5221 | $12{ }^{2}$ | $235^{2} 23$ | $\begin{array}{ll} 31 & 41 \\ 3 & 31 \end{array}$ | 243125 | 5 34 |
|  | 15 16 | $\begin{array}{ll}19 & 1920 \\ 20\end{array}$ | 420 322 | $2 \begin{aligned} & 50 \\ & 20 \\ & 20 \\ & 20\end{aligned}$ | $13^{8}{ }^{8} 22$ | 23023 | $3{ }^{24}{ }^{2} 4$ | 42225 <br> 1227 | \% 23.2 | 29:27 | 739 |
|  |  | 20 $22 \begin{array}{ll}\text { 24 } \\ 21\end{array}$ | 3222 <br> 2 <br> 23 <br> 2 |  |  | 1025 53 | $5{ }^{5} 5{ }^{9} 728$ | 6 $\begin{array}{r} \\ 82 \\ 8 \\ 529\end{array}$ |  | ( ${ }^{\text {a }}$ |  |
| $\cdots$ | 18 | $23 \quad 3924$ | 3425 | ${ }^{35} 5$ | 6 3127 | 3928 | 84830 | - ${ }^{51} 129$ | ${ }_{20}{ }_{20}^{18 / 38}$ |  |  |
| U | 19 |  | 9,27 | 1128 | $8{ }^{8} 1729$ | 3730 | $3{ }^{41} 32$ | 2133 | 326134 | 4 58.6 |  |
| 示 |  | $\begin{array}{ll}26 \\ 28 & 43: 27 \\ 1829\end{array}$ |  | , 53330 |  | ( 1933 | 32 36.34 | 4 $\quad 1 \begin{array}{r}535 \\ \hline 8\end{array}$ | $5 \quad 377$ | $7{ }^{7} 719$ |  |
| Q | 22 | 29 56 | ${ }_{6} 132$ | $2{ }_{2}{ }^{2} / 3$ | $\begin{array}{ll}3 & 54 \\ 4 & 35\end{array}$ | 5 7 $1+36$ | ${ }^{4} 4848$ |  |  |  |  |
| a | 23 24 | -37, 2 | 54134 | $4 \quad 1735$ | 5 45137 | 7939 | $9{ }^{1} 8$ | - 49.42 | 2744 | -5 58.43 |  |
| $\stackrel{\square}{0}$ | 25 | (1) 33 | 41 $39,3^{8}$ | 817 <br> 14 <br> 143 | 7 49 | 1 29.41 | 1 $18.1+3$ | 31745 | $8 \quad 2647$ | 7 49;0 | ${ }^{27}$ |
|  | 26 | $\begin{array}{ll}37 & 238\end{array}$ | 38,40 | 20.42 | $21014+$ | + 9146 | +6818 | 8 415 | 11954 | [ 48453 |  |
| $\cdots$ | 28 | 139 ${ }_{18} 18.40$ | $2{ }^{42}{ }^{42}$ | 23.44 | $+3: 15$ | 6179 | +9 4515 | 14154 | 438,5 | 8 1/5 |  |
| I | 2. | $13312{ }^{12,45}$ | 5 124 | 72314 | ( 4 4:92 | $\begin{array}{ll} \\ 2 & 24.52 \\ 20 & 205\end{array}$ |  | $4{ }^{4} 58: 9$ | $9{ }^{19.62}$ | $2{ }^{14} 167$ |  |
| 디 | 30 | $\begin{array}{ll}1+5 & 29 \\ 47 \\ 47 \\ 54\end{array}$ | - 39.50 | ${ }_{2}{ }^{1} 1 i^{2}$ | $2{ }^{2} 825$ | $532 i 58$ | $8{ }^{82} 562$ | $2{ }^{2} 49,67$ | 3173 | 35590 |  |
|  | 38 | [170 |  | $2{ }^{2} 515$ | - ${ }^{\text {F }}$ |  |  | $\begin{array}{ll}7 & 1274 \\ 4 & 1260\end{array}$ |  |  |  |
| $\simeq$ | 33 | 53 19, ${ }^{5}$ | 13:53 | 3193 | 21,68 | $8{ }^{2} 74$ | $4 \begin{aligned} & 19 \\ & 19\end{aligned}$ | ${ }^{4} 10$ |  |  |  |
| \% | 34 3 3 | $\begin{array}{ll}56 & 24.59 \\ 59 & 5163\end{array}$ | ${ }^{4} 4215$ | $3{ }^{3} 119$ | (1174 |  |  |  |  |  |  |
|  | $\begin{aligned} & 35 \\ & 35 \end{aligned}$ |  | $\begin{array}{ll} 30 & 40 / 13 \\ 8 & 25 \\ \hline \end{array}$ | 4 4 16, ${ }^{4}$ |  |  |  |  |  |  |  |
| ニ | 37 38 39 4 | $\left[\begin{array}{ll} 63 & 31744 \\ 74 & 4500 \\ 90 & 0 \end{array}\right.$ | $\begin{array}{ll} 4 & 42 \\ 0 & 9 \end{array} 90$ |  |  |  |  |  |  |  |  |

# $\begin{array}{llllll}\mathbf{T} & \mathbf{A} & \mathbf{B} & \mathbf{L} & \mathrm{E} & \mathbf{S}\end{array}$ 

SHEWINGTHE

## OBLIQUE ASCENSION of the PLANETS,

For the LATITUDE of LONDON.
OF ASTROLOGY.

A TABLE of OBLIRUE ASCENSIONS, For the Latitude ${ }_{51}$ Deg. 32 Min. - North Latilatic,


A TABLE of OBLIQUE ASCENSIONS,
For the Latitude 51 Deg. 32 Min. -South Latitude.

| ${ }_{\text {d }}^{\text {r }}$ | d. m. | d. m. | d. m. | d. ${ }^{3} \mathrm{~m}$. | d. m. | d. ${ }^{\text {m }}$. | $\frac{6}{\text { d. } \mathrm{m} .}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | 00 | 33 | 35 | 439 | 613 |  | 921 |
| 1 | 025 | 1 | $3{ }^{3} 2$ | 53 | 637 | 11 | 946 |
| 2 | - 49 | 222 | 357 | 528 | 72 | 835 | 109 |
| 3 | 115 | 247 | 421 | 554 | 728 | 91 | 1035 |
| 4 | 139 | 311 | 446 | 619 | 752 | 926 | 110 |
| 5 | 24 | $33^{6}$ |  | 644 | 817 | 950 | 1124 |
| 6 | 2 | 43 | $53^{6}$ | 71 | 43 | 1016 | 1149 |
| 7 | 254 | 423 | 1 | 735 | 98 | 1041 | 1213 |
| 8 | 319 | 453 | 621 | 759 | 933 | 11 | 1239 |
| 9 | 315 | 519 | 652 | 825 | 959 | 1133 | 135 |
| 10 | 410 | 543 | 717 | 850 | 1023 | 11 | 1330 |
| 11 | 435 |  | 74 | 915 | 1049 | 1223 | 1355 |
| 12 |  | 635 | 87 | 942 | 1115 | 12 | 21 |
| 13 | 526 | 6.59 | 832 | 108 | 1140 | 1315 | 1447 |
| 14 | 552 | 726 | 859 | 1031 | 126 | 1340 | 1513 |
| 15 | 617 | 752 | 926 | 110 | 1232 | 147 | 1539 |
| 16 | 643 | 818 | 651 | 1126 | $125^{8}$ | 1433 | 165 |
| 17 | 79 | 843 | 1017 | 115 | $13 \quad 24$ | 1459 | 1631 |
| 18 | 735 | 910 | 1043 | 12 | 1351 | 1525 | 1557 |
| 19 | 8 1 | 936 | 1110 | 1244 | 1417 | 1551 | $17 \quad 23$ |
| 20 | 828 | 103 | 1137 | 1311 | 1445 | 1619 | 1751 |
| 21 | 854 | 1030 | 125 | 1339 | 1513 | 1647 | 1819 |
| 22 | 922 | 1056 | 1232 | 145 | 1539 | 1713 | 1846 |
| 23 | 948 | 1123 | 1258 | 1433 | 167 | $174{ }^{1}$ | 1914 |
| 24 | 1015 | 1152 | 1325 | 151 | 1635 | 188 | 1942 |
| 25 | 1043 | 1219 | 1353 | 1529 | 172 | $183^{6}$ | 209 |
| 26 | 1110 | 1246 | 1421 | 1556 | 1730 | 194 | 2039 |
| 27 | $\begin{array}{lll}11 & 38 \\ 12 & 6\end{array}$ | 1314 | 1450 | 1626 | 1759 | 1933 | 216 |
| 28 | 126 | 2342 | 1517 | 1653 | 1828 | 202 | 2135 |
| 29 | $\begin{array}{lll}12 & 34 \\ 13 & \end{array}$ | 1411 | 1546 | 1721 | 1857 | $203^{1}$ | 225 |
| 30 | $13 \quad 3$ | 1440 | 1615 | 1751 | 1927 | 210 | 2233 |

ATABLE of OBLIQUE ASCENSIONS, For the Latitude $5^{1}$ Deg. 32 Min.-Nortb Latitude.

| $\begin{aligned} & \mathrm{o} \\ & \mathrm{~d} . \end{aligned}$ | $\stackrel{\circ}{\mathrm{d} .} \mathrm{m}$ | d. ${ }^{1} \mathrm{~m}$. | d. ${ }^{2} \mathrm{~m}$. | d. ${ }^{3} \mathrm{~m}$. | $\text { d. } \stackrel{4}{\mathrm{~m}} .^{\text {. }}$ | d. 5 m. | $\frac{6}{\text { d. } \mathrm{m} .}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 133 | 11 25 | 945 | 85 | 623 | 439 | 2.53 |
| 1 | 1331 | 1159 | 1013 | 833 | 650 | 55 | 318 |
| 2 | 14 O | 1221 | 1041 | 91 | 718 | 531 | 345 |
| 3 | 1430 | 1249 | 1110 | 929 | $71^{6}$ | $55^{8}$ | 412 |
| 4 | 150 | 1318 | $113^{8}$ | 955 | 812 | 626 | $43^{8}$ |
| 5 | 1529 | 1348 | 127 | 1023 | 840 | 653 | 54 |
| 6 | 16 O | 1419 | 1237 | 1059 | $9 \quad 9$ | 721 | 532 |
| 7 | 1631 | 1448 | 137 | 11 20 | 938 | 749 | 559 |
| 8 | 172 | 1519 | 1337 | 1152 | 107 | 817 | 627 |
| 9 | 1735 | 1550 | 118 | 1223 | 1030 | 845 | 655 |
| 10 | 184 | $16 \quad 21$ | 14.39 | 1254 | 116 | 915 | 722 |
| 11 | 1833 | 1653 | 1510 | 1325 | 1137 | 945 | 7 5: |
| 12 | 198 | 1720 | 1541 | $135^{6}$ | 126 | 1015 | 821 |
| 13 | 1941 | 1757 | 1613 | 1426 | 1236 | 1045 | 850 |
| 14 | 2013 | 1830 | 1646 | 1458 | 138 | 1116 | 919 |
| 15 | 20.16 | 193 | $17 \quad 18$ | $15 \quad 31$ | 13 3) | 1147 | $95^{1}$ |
| 10 | 2121 | 1938 | 1750 | 162 | 1412 | 1218 | 1020 |
| 17 | 215 | 2012 | $18 \quad 2.4$ | 1634 | 1444 | 1248 | 1050 |
| 1 | 2231 | $20 \cdot 17$ | 1859 | 178 | 1517 | 1321 | 1123 |
| 10 | 237 | 2121 | 1932 | 1741 | 1550 | 1352 | 1155 |
| 20 | 2342 | 2156 | 206 | 1816 | 1623 | 1456 | 1226 |
| 21 | $24: 9$ | $2 \pm 31$ | 2042 | 1853 | $165^{8}$ | 15 O | 1259 |
| 22 | 25 5 | 237 | 2 I 17 | 1928 | 1733 | 1531 | 1333 |
| 23 | 2533 | 2342 | 2153 | $20 \quad 3$ | 157 | 16 8 | 146 |
| 2.4 | 2611 | 2420 | 2231 | 2038 | 1842 | 1643 | 1439 |
| 25 | 2642 | 250 | 238 | 21 16 | 1919 | 1719 | 15 |
| 26 | 2728 | $25 \quad 39$ | 2348 | 2155 | 1957 | 1755 | 1551 |
| 27 | 287 | $2 \% 0$ | 2127 | 2233 | 2036 | 1333 | 1628 |
| 28 | 2343 | 2659 | 257 | 2312 | 2 I 15 | 1911 | 174 |
| 29 | 29 29 | 27 :9 | $2 ; 48$ | 2351 | 2154 | 1949 | 1741 |
| 30 | 3010 | 2321 | 2029 | 2532 | 2232 | $20 \quad 28$ | 1821 |

## A TABLE of OBLIQUEASCENSIONS,

For the Latitude 51 Deg. 32 Min . - Soutb Latituad.

| d. | d. m. | d. in. | d. m. | $\text { d. } \stackrel{3}{\mathrm{~m}}$ | $\begin{gathered} 4 \\ \text { d. } \mathrm{m} . \end{gathered}$ | $\text { d. }{ }^{5} \mathrm{~m} .$ | $\begin{gathered} 6^{\prime} \\ \text { d. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 133 | $1+40$ | 1615 | 1751 | 1927 | 210 | 2233 |
| 1 | 1331 | 1510 | 1644 | 1820 | 19 56 | $13^{0}$ | 232 |
| 2 | ${ }^{1} 110$ | $153^{8}$ | 1715 | 1850 | 2026 | 221 | 2333 |
| 3 | ${ }^{1} 430$ | 168 | 1716 | 192 | 2056 | 2232 | 2+ 5 |
| 4 | 150 | 1630. | 1815 | 195 | 2187 | 232 | 2435 |
| 5 | 1527 | 17 S | 1546 | 2022 | 2157 | 2333 | 256 |
| 6 | 160 | 1737 | 1916 | 2053 | $22 \quad 27$ | 273 | 2538 |
| 7 | 1631 | 187 | 1947 | 2125 | 2259 | 2435 | 2610 |
| 8 | 172 | 1840 | 2019 | 2157 | 2.32 | 257 | 2642 |
| 9 | 1733 | 1912 | 2051 | 22 2.) | 245 | $25 \quad 39$ | $\begin{array}{lll}27 & 1.1\end{array}$ |
| 10 | 184 | 1943 | 2122 | 231 | 2445 | 2612 | 2746 |
| 11 | 1835 | 2016 | 2155 | 2333 | 2510 | 2) 46 | 2320 |
| 12 | 198 | 20.49 | 2229 | 247 | 2543 | 2721 | 2854 |
| 13 | 19.11 | 2123 | 232 | 2440 | 2617 | 2755 | 2928 |
| 14 | 2013 | 2150 | 3336 | 2514 | 2651 | 2827 | 302 |
| 15 | 2046 | 2230 | 2111 | 2549 | 2726 | 294 | 3038 |
| 16 | 2121 | 234 | 2444 | 2624 | $28 \quad 2$ | 2) 39 | 31.4 |
| 17 | 2156 | 2340 | 2519 | 2659 | 2837 | 3015 | 314 |
| 18 | 2231 | $2+14$ | 2555 | $27 \quad 31$ | 2914 | $30 \quad 51$ | 3296 |
| 19 | 237 | 2449 | 2631 | 2812 | 2950 | 3 I 28 | 331 |
| 20 | 23 4: | $25 \quad 25$ | 27 3 | 2849 | 3027 | 325 | 3342 |
| 21 | 2419 | 26 3 | 2745 | 2926 | $3^{1} 3$ | $3^{2} 42$ | 3418 |
| 22 | $2+56$ | 2639 | 2821 | 30.3 | 3141 | 3320 | 3457 |
| 23 | 2533 | $27 \quad 17$ | 2859 | 3041 | 3220 | $335^{8}$ | 3535 |
| 24 | 26 II | 2756 | 2937 | 3119 | $3^{2} 5^{8}$ | $3+37$ | $3^{6} \quad 13$ |
| 2\% | 2649 | 23134 | 3018 | 320 | $3.33^{8}$ | 3517 | $36 \quad 53$ |
| $2 \%$ | 2726 | 2914 | $305^{8}$ | 3239 | 3418 | $35 \quad 57$ | 3733 |
| 27 | 287 | 2954 | 3139 | . 3319 | 350 | 3637 | $\begin{array}{lll}3 & 15\end{array}$ |
| 28 | 234 | 3035 | 3219 | $3+1$ | 3542 | 3720 | $3^{2} 56$ |
| 29 | 2) 29 | $3^{1} 17$ | 330 | 3443 | 3624 | 38 | $393^{8}$ |
| 30 | 3026 | 3158 | 3342 | 3525 | 376 | 3844 | 4030 |

A TABLE of OBLIQUE ASCENSIONS, For the Latitude ${ }_{51}$ Deg. 32 Min .-Nortb Latitude.

| d. | d. ${ }^{\circ} \mathrm{m}$. | d. m. | d. ${ }^{2} \mathrm{~m}$. | d. ${ }^{3} \mathrm{~m}$. | d. ${ }^{4} \mathrm{~m}$. | d. ${ }^{5} \mathrm{~m}$. | $\mathrm{d.}_{\mathrm{m} .}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\bigcirc$ | 3012 | 2821 | 2929 | 2432 | 2234 | 2027 | 19. 21 |
| 1 | 3052 | $29 \quad 2$ | $27 \quad 9$ | 2512 | ${ }^{2} 314$ | 217 | 17 - |
| 2 | $31 \quad 36$ | 2945 | 2747 | $25 \quad 5^{2}$ | 2352 | 2147 | 1938 |
| 3 | 3 17 | 3027 | 2833 | 2535 | 2435 | 2229 | 吅 17 |
| 4 | 334 | 3112 | 2918 | 2719 | 2518 | 2311 | $25^{8}$ |
| 5 | 3348 | 3157 | 302 | $23 \quad 4$ | 20 | 2314 | 2142 |
| 6 | 14 34 | 324 | 3046 | 2847 | 2645 | 2430 | 2294 |
| 7 | 35.20 | 3329 | 3133 | 29.33 | 2729 | 2520 | 237 |
| 8 | $39^{9} 7$. | 3415 | 3220 | 3014 | 2815 | 266 | 2352 |
| 9 | $36 \quad 55$ | $35 \quad 2$ | 3; 7 | 310 | 29 | $20 \quad 52$ | 2437 |
| 10 | 3141 | 3550 | $335^{6}$ | $\begin{array}{lll}31 & 54\end{array}$ | 2950 | 27.39 | 2525 |
| 11 | $3^{88} \quad 33$ | 3) 3 ) | 3144 | 3243 | 3038 | 2527 | $20 \quad 12$ |
| 12 | 3923 | 3732 | 3534 | $33 \quad 32$ | 3123 | 2916 | 2659 |
| 13 | 4014 | $3^{3} \quad 21$ | 3624 | $3+23$ | 3217 | 307 | 2748 |
| $1+$ | $+^{1} 6$ | 3) 13 | 3714 | 3515 | 337 | 3057 | 25 37 |
| 15 | 4159 | 406 | $3^{3} \quad 7$ | 368 | 34 - | 3149 | 2929 |
| 16 | 4252 | 4 I | 39 1 | $37 \quad 2$ | $3+54$ | 3241 | 3022 |
| 17 | 4347 | 4154 | 3956 | $37 \quad 56$ | 3548 | $33 \quad 35$ | $\begin{array}{lll}31 & 17\end{array}$ |
| 18 | 4442 | $424^{8}$ | 4049 | $3^{3} 5^{1}$ | $3{ }^{3} 43$ | $3+31$ | 3211 |
| 19 | $453^{6}$ | 4344 | 4147 | 3945 | $373^{5}$ | 3527 | 336 |
| 20 | 4633 | 4441 | 4244 | $404^{2}$ | $3^{8} \quad 34$ | $36 \quad 23$ | $34 \quad 2$ |
| 21 | 47 31 | 4538 | 4340 | 4139 | 3933 | 3719 | $345^{\text {8 }}$ |
| 22 | 4829 | 4635 | $413^{88}$ | 4237 | $\begin{array}{ll}40 & 31\end{array}$ | $\begin{array}{lll}31 & 17 \\ 3\end{array}$ | $35 \quad 56$ |
| 23 | 4929 | 4735 | $153^{8}$ | $43 \quad 36$ | 4132 | 3919 | $36 \quad 57$ |
| 24 | 5028 | $4^{8} \quad 35$ | $4^{6} 37$ | $443^{6}$ | 4231 | 4020 | 3759 |
| 25 | $\begin{array}{lll}51 & 29\end{array}$ | 4937 | 4741 | 4540 | $13 \quad 33$ | 4121 | 39 - |
| 26 | 5231 | 5040 | 4343 | 4643 | $413^{6}$ | 4225 | 403 |
| 27 23 | 53 54 54 5 | 5 5 42 | 4) 46 | $474^{6}$ | 4540 | 4328 | 417 |
| 2 | 54 54 54 | 5246 | 5050 | $485^{1}$ | $4^{6} 45$ | 4434 | 4213 |
| 29 30 | 5541 5646 | 5350 | 5155 | 49 5 | 4751 | 4540 | 4320 |
| 30 | 5646 | $545^{6}$ | 532 | 51 | 4855 | 4648 | 4129 |



A TABLE of ODLIQUE ASCENSIONS, For the Latitude $5_{1}$ Deg. 32 Min.-Soutb Latitudi.

| ${ }^{11}$ d. | d. m. | d. m. | d. ${ }^{2} \mathrm{~m}$. | d. ${ }^{3} \mathrm{~m}$. | d. m | ${ }^{5} \mathrm{~m}$. | m. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | $\bigcirc$ | 13158 | 3342 |  | 376 | 3844 | 4020 |
| 1 | $3{ }^{3} 52$ | 1240 | 31 25 | $33^{6} 8$ | $371)$ | 5926 | 413 |
| 2 | 31 | $33 \geq 1$ | 359 | $33^{3} 51$ | 33132 | 1010 | 4147 |
| 3 | $\therefore 219$ | $34 \quad 6$ | 35 52 | 3735 | 3910 | 1053 | $423^{1}$ |
| $\pm$ | 334 | 3150 | 3637 | $3{ }^{8}=0$ | 40 - | 4138 | 4315 |
| 5 | 3.348 | $353^{3}$ |  | $39 \quad 5$ | $404^{6}$ | 4221 | 44. 1 |
| 6 | 34 |  | $3{ }^{8} 7$ | 395 | 4131 | 4312 | 1148 |
| 7 | $35 \because 0$ | 378 | $3{ }^{5} 54$ | 40.37 | 1218 | 4358 | $45 \quad 34$ |
| 8 | 367 | 3755 | (i) 11 | 4124 | 435 | 1145 | 4621 |
| 9 | $3{ }^{36} 55$ | $33^{3} 1+$ | 4029 | 4213 | 4 4 54 | $+534$ | $17 \quad 10$ |
| 10 | 3741 | 3932 | 4118 | 43 i | 44 4; | 1621 | $47 \quad 59$ |
| 11 | 383 | 1021 |  | 4351 | 45 S3 | 1711 | $4{ }^{4} 98$ |
|  | 3923 |  | 1258 | 44 | $46 \quad 24$ | 43 |  |
| 13 | $1^{\circ} 11$ | 429 | $434^{9}$ | 4534 | 4713 | $4^{8} 57$ | 5030 |
| 1. | 410 | 1255 | 4441 | 1625 | 48 | 19) 41 | 5122 |
| 15 | 4159 | 1347 | 1533 | 4717 | $4^{8} 5^{8}$ | 5037 | 5213 |
| 12 | 4252 | 4441 | $4{ }^{6} 25$ | 4911 | 4951 | 5130 | 5.36 |
| 17 |  |  | 17 | 19 | 5044 | 522.1 | 5359 |
| 19 | $1+42$ | 4631 | 4818 | 4959 | 5140 | 5319 |  |
| 19 | 158 | 1720 | $43^{17}$ | 5057 | 5235 | 54 |  |
| 20 | - ${ }^{1} 3$ | $4^{4} 23$ | 509 | $514)$ | $53 \quad 30$ | $5 ; 9$ | $5{ }^{5} 13$ |
| 21 | 4781 | 4919 | 515 | 524; | $54-5$ | 56 | 57 39 |
|  | 43 40 40 | 5016 | 52 | 5343 | 5521 | 57 | $5^{8} 38$ |
| 23 | 4923 | 5115 |  | 5442 | $56=2$ | 53 | 5934 |
|  | 50 |  | 54 - |  |  | 5858 | 60.32 |
| $\therefore 5$ | 5122 | 5317 |  | 5642 | 5821 | 5958 | 61 6 $3^{1}$ |
|  | 5231 | 5418 | $5^{5} 1$ | 5543 | 5921 | 605 | 62 6 1 |
| 2 | 53 3t | $5 \%$ 56 56 | $\begin{array}{lll}57 & 3 \\ 58 & 5\end{array}$ | $5^{5} 844$ | $60 \quad 21$ | ${ }_{61} 5^{8} 8$ | 0330 |
|  | $5+$ | $\begin{array}{lll}56 & 2 \\ 57 & 20\end{array}$ | 58 | 5946 | 6123 | 6259 | 6431 |
| 30 | 5,41 5, 5 | 56 57 58 8 | $\begin{array}{rr}59 & 9 \\ 60 & 14\end{array}$ | 604 615 | 62 62 63 6 29 | 62 65 | 6 6 6 322 |

## O F ASTROLOGY.

## ATABLE of OBLIQUE ASCENSIONS,

For the Latitude 51 Deg. $3^{2}$ Min.-Nortb Latitude.


## A N I L L U S TR A 'I I O N



A TABLE of OBLIQUE ASCENSIONS, For the Latitude 51 Deg. 32 Min. - Nortb Latitade.


> OF ASTKOLOGY.

## A TABLE of O.DLIQUE ASCENSIONS'

For the Latitule 51 Deg. $\mathrm{j}_{2} \mathrm{Min}$ - Norib Latitudi.


ATABLE of OBLIQUE ASCENSIONS,
For the Latitude ${ }_{51}$ Deg. $3^{2}$ Min.-Soutb Latitude.

|  |  |  |  | m. | m. | m. | m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 137 | $13^{8}$ |  |  |  |  |  |
|  | $3^{8}$ | 13933 | 14026 |  | 142 | 143 |  |
| 2 | 140 | $14^{\circ} 5^{8}$ | 14152 | 14243 | $143{ }^{6}$ | 144 |  |
| 3 | 1413 | $14^{2} 2$ | $1{ }^{1} 4$ |  | 14459 | 145 |  |
|  | 14259 | 14353 | 14442 | 14532 |  |  |  |
|  | 14425 | 14517 | 146 | 14657 | 14746 | 14 | 14927 |
|  |  | 14642 |  |  |  |  |  |
| 7 | 147 | 1487 | 1.48 | 14945 | 150 | 151 |  |
|  | 148 | 14932 | 15022 | 151 | 15 | 15 |  |
|  | 150 | $1 \begin{aligned} & 150 \\ & 152\end{aligned}$ | $1 \begin{array}{ll}15147 \\ 15312\end{array}$ | 11523 |  |  |  |
| 11 | ${ }_{1} 15$ | 153 | 154 | 155 |  |  |  |
|  |  |  |  |  |  |  |  |
|  | 155 | 15630 | 15727 | 15815 |  |  |  |
| 14 | 157 | 1584 |  | 15940 | 16 |  |  |
| 1 | 158 | 159 | 116016 |  | 161 | 16 |  |
|  | 160 | 16054 | 16142 |  |  |  |  |
| 17 | $161 \quad 32$ | 16219 | $16_{3} \quad 6$ | $1{ }^{163} 52$ |  | 165 |  |
| 18 | 162 |  |  |  |  |  |  |
| 19 | 164 | 165 |  | 166 | 16727 |  |  |
| 20 | 1654 | 16635 | 16722 | 168 | 1685 | 1693 |  |
| 21 | 16713 | 1682 | 16846 | 16932 | 1701 | 171 |  |
| 22 | 16839 | 16925 | 17010 | 17055 | 171 | 172 |  |
| 23 | 170 | $170{ }^{1}$ | 17135 | 172 | 173 | $1735^{2}$ |  |
| 24 | 171 | 172 |  | 1734 | 174 |  |  |
| 25 | 172 | 17340 | 17427 | 175 | 175 | 176 | 177 |
| 26 | 174 | 175 | $1755^{2}$ | 17637 | 17722 |  | 17854 |
| 27 28 | 17545 | 17632 | 177 <br> 178 <br> 17 <br> 17 |  | 178 | 17933 |  |
|  | 17710 178 1 |  | 178 180 |  | $1{ }_{1}^{181}$ | 1 | 18310 |
| $\begin{aligned} & 29 \\ & 30 \end{aligned}$ | 180 | 180 | 32 | 182 | 183 |  | 18435 |

ATABLE of OBLIQUE ASCENSIONS, For the Latitude 51 Deg. 32 Min.-North Latitude.

| $\stackrel{\sim}{\text { d. }}$ | $\text { d. }{ }^{\circ} \mathrm{m} .$ | ${ }_{\text {d. }}{ }^{\text {m m. }}$ | d. m. | d. ${ }^{3} \mathrm{~m}$. | d. ${ }^{4} \mathrm{~m}$. | d. ${ }^{5} \mathrm{~m}$. | $\text { d. } \mathrm{m} .$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\bigcirc$ | 180 | 17913 | $1 \begin{array}{ll}178 & 29\end{array}$ | 17743 | 17657 | 17611 | $5 \cdot$ |
| 1 | 18125 | 18039 | 17952 | 1799 | 17823 | 17737 | 176.50 |
| 2 | 18250 | 1824 | 1817 | 18134 | 17947 | 1793 | 17817 |
| 3 | 18415 | 18329 | 18243 | $180{ }^{18}$ | 18112 | 15027 | 1794 |
| 5 | 18540 | 18455 | 184 | 1835 | 18236 | $1815{ }^{18}$ | 13 I |
| 5 | 1876 | 18620 | 18533 | 18448 | 184 | 18318 | 18232 |
| 6 | 18830 | 18745 | 187 | 18613 | 29 | 18444 | 18357 |
| 7 | 18956 | 18910 | 18825 | 18739 | 18654 | 1859 | 18523 |
| 8 | 10, 18.21 | 19035 | 18950 | 1895 | 18819 | 18733 | 18647 |
| 9 | 192 | 191 59 | 1914 | $19^{\circ} 29$ | 18943 | 18857 | 18911 |
| 10 | 19412 | $1 \times 238$ | :'92 39 | 19154 | 1919 | 19022 | 18935 |
| 11 | 19537 | 19450 | 1944 | 19319 | 19233 | 19147 | 191 |
| 12 | 1972 | 19615 | 19529 | 19444 | 19357 | 19311 | 19225 |
| 13 | 19 S 28 | 19742 | 19654 | 1968 | 19522 | 19435 | 19349 |
| 14 | 19953 | 1996 | 19819 | 19732 | 19646 | 196 | 195 13 |
| 15 | 201 19 | 20032 | 19944 | 19856 | 19810 | 19723 | 19637 |
| 16 | 20244 | 20156 | 201 9 | 20 | 19934 | 19847 | 198 |
| 17 | 20410 | 20322 | 20233 | 201 45 | 120058 | 20011 | 19925 |
| 18 | 20535 | 20446 | 20359 | 1 | [202 23 | 20135 | 49 |
| 19 | 2071 | 20612 | 20524 | 20436 | 120347 | 20259 | 20213 |
| 20 | 20826 | 20737 | 20649 | 06 | 205 | 20423 | 20335 |
| 21 | 2095 | 2092 | 20813 | 20725 | 20635 | 20547 | 20459 |
| 22 | 21117 | 21028 | $2093^{8}$ | 20851 | 208 | 20711 | 20622 |
| 23 | 21243 | 21153 | 211 | 21015 | 20925 | 20835 | 20746 |
| 24 | 2149 | 13 | 12 | 39 | 21049 | 210 | 20910 |
| 25 | 21535 | $\mid 21443$ | 21353 | 213 | 21214 | 21124 | 21033 |
| 26 | 21659 | 21610 | 21519 | 21428 | $213{ }^{8}$ | 21248 | 21155 |
| 27 | 21827 | 21736 | 21643 | 21552 | 215 | 21411 | 21320 |
| 28 | 21953 | 2192 | 2189 | 21717 | 21624 | 21534 | 21443 |
| 29 | 22119 | $220 \quad 27$ | 21934 | 21841 | 21747 | 21657 | 216 |
| 30 | 122246 | 22152 | 22059 | 2205 | 219 | 21820 | 729 |

## a N I L L U S T R A T I O N

## A TABLE of OBLIQUE ASCENSIONS,

For the Latitude 51 Deg. $3^{2}$ Min.-Woutb Latitude.


A TABLE of OBLIQUE ASCENSIONS, For the Latitude 51 Deg. 32 Min. -North Latitude.


## 580 <br> AN ILLUSTRATION

A TABLE of OBLIQUE ASCENSIONS, For the Latitude 51 Deg. 32 Min. --South Latitude.


A TABLE of OBLIQUE ASCENSIONS,
For the Latitude 51 Deg. $3_{2}$ Min.-North Latitude.

| d. | d. ${ }^{\circ} \mathrm{m}$. | d. | $\mathrm{d} .^{2} \mathrm{~m}$. | d. ${ }^{3}$ m. | d. ${ }^{4}$ m. | d. ${ }^{5} \mathrm{~m}$. | $\begin{gathered} \mathrm{d}_{\mathrm{m}}^{\mathrm{m}} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\bigcirc$ | 26526 |  | 626248 | 26133 | 26018 | 259 |  |
| 1 | 26649 | 265 | 282649 | 26251 | 26137 | 26024 |  |
| 2 | 26811 | 2665 | 50265 29 | 26411 | 126256 | ${ }^{261} 41$ | 26029. |
| 3 | 269 270 27 | 4.268 | $1266{ }^{\circ}$ | 126531 | ${ }^{26} 414$ | 263 | ${ }^{261} 47$ |
| 4 5 | 270 <br> 2726 <br> 272 <br> 18 | \%269 3 | $\begin{array}{r}312689 \\ \hline 1269 \\ \hline 1\end{array}$ | 266 | 265 2661 20 | $\begin{array}{lll}264 & 18 \\ 265 & 34\end{array}$ | 263 |
| 6 | 27338 | 2721 | 1327049 | 26928 | 268 |  |  |
| 7 | 27458 | 273 | 312729 | 27045 | 26926 | 268 | 66 |
| 8 | 27619 | 2745 | ${ }^{1} 27327$ | 272 | 27043 | 26923 | 268 |
| 9 | 27739 | 27610 | 0.27445 | 27321 | ${ }^{271} 58$ | 270 | 26920 |
| 10 | ${ }^{278} 58$ | 27728 | 28276 | 27437 | $1 \begin{array}{lll}273 & 13\end{array}$ | 27153 | 27033 |
| 11 | 28017 | 27847 | $47^{277} 18$ | $275{ }^{\text {5 }}$ | 27427 | 273 | 27146 |
| 12 | 34 | 280 | 427834 | 277 | 27541 | 274 | 273 |
| 13 | 28253 | 2812 | 2127950 | 278 | 27657 | 27533 | 274 |
| 14 | 284 |  | 272815 | 27937 | 27811 | 27646 | 275 |
| 15 | $\begin{array}{lll}29 & 5 & 27 \\ 286\end{array}$ | 2835 | 5328221 | 128051 | $\begin{array}{ll}279 & 24 \\ 280\end{array}$ | 27759 | 27637 |
| 16 | 28641 | 286 | 72834 | 282 | 28037 | 279 | $2774{ }^{8}$ |
| 17 | 287 |  | $212844^{8}$ | 28317 | 28149 | 280 | 2785 |
| 18 | 289 | 87 | , | 28431 | 283 | 281 33 | 2808 |
| 19 | 29027 | 288 |  |  | ${ }^{28} 4111$ |  | 28117 |
| 20 | 29141 | 290 | 128825 | 28653 | 28521 | 28353 | 28227 |
| 21 | 29253 | 291 | 528937 |  | 28633 | 285 | 28337 |
| 22 | 2945 | 2922 | 2629048 | 28913 | ${ }^{287} 40$ | 286 | 28444 |
| 23 | 29516 | 2933 | $55^{291} 57$ | 29021 | $288{ }^{4}$ | 287 | $2855^{\circ}$ |
| 24 | 296 | 294 | 45293 |  |  |  |  |
| 25 | 2973 | 295 | 5429413 | 29238 | 291 | 28931 |  |
| 26 | $1{ }_{2}^{298} 4$ | 2971 | 1295 102 296 29 |  | $\left\lvert\, \begin{array}{ll}292 & 9 \\ 293 & 17\end{array}\right.$ | $\left\lvert\, \begin{array}{cc}290 & 38 \\ 291 & 44\end{array}\right.$ |  |
| 28 | ${ }_{3}{ }^{2} 1$ | 29917 | $7{ }^{297} 35$ | 2958 | 29421 | 129246 | 29117 |
| 29 | 302 | 3002 | 2429841 | 297 | 29517 | 29353 | 29221 |
| 30 | 30314 | 30129 | 2929946 | 298 | 29631 | 29456 | 29327 |

A TABLE of OBLIQUE ASCENSIONS, For the Latitude 51 Deg. 32 Min.-South Latitude.

| f. | d. ${ }^{\circ} \mathrm{m}$. | d. m . | d. ${ }^{2} \mathrm{~m}$. | d. ${ }^{3} \mathrm{~m}$. | d. ${ }^{4}$ m. | d. ${ }^{5} \mathrm{~m}$. | ${ }_{\text {d. }} \mathrm{m}^{\mathrm{m}}$. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0$ | $26 ; 26$ | 26649 | 26813 | 26941 | 27111 | 27247 | 4 |
| 1 | 26649 | 26814 | 26939 | 127 | 27240 | 27417 | 27556 |
| 2 | 26811 | 26937 | 2715 | $2723^{6}$ | 2749 | 27547 | 27728 |
| 3 | 26934 | 271 | 27229 | 274 | 27535 | 27715 | 27859 |
| 4 | 27056 | 27221 | 27351 | 275 | 277 | 27843 | 28030 |
| 5 | 27118 | 27345 | 27516 | 27650 | 27828 | 28010 | 29158 |
| 6 | 27337 | 275 | 27640 | 27815 | 27955 | 28138 | 28328 |
| 7 | $2745^{8}$ | $12763^{0}$ | 2783 | 27941 | 28121 | 2836 |  |
| 8 | 127619 | $2775^{1}$ | 27924 | 2815 | 28245 | 28432 | 28624 |
| 9 | 27739 | 27911 | 28047 | 28228 | 28411 | $2855^{8}$ | 28751 |
| 10 | $2785^{8}$ | 28031 | 2828 | 28350 | 28534 | 28723 | 28917 |
| 11 | 28017 | 28153 | 28330 | 28511 | 28658 | 28849 | $29^{\circ} 44$ |
| 12 | 34 | 283 J1 | 28450 | 28634 | 28820 | 29014 | 292 I1 |
| 13 | 28253 | 28431 | 28610 | 128755 | 28934 | 29135 | 29336 |
| 14 | 28410 | 28549 | 28730 | 28915 | 2915 | 129259 | 2951 |
| 15 | 28.527 | 2876 | 28849 | 29034 | 29226 | 29421 | 29625 |
| 16 | 28643 | 128821 | 2905 | 29151 | 29344 | 29543 | $29746$ |
| 17 | 28758 | 28938 | 29121 | 29310 | 2954 | 2973 | 2987 |
| 18 | 28913 | 29054 | 29241 | 29427 | 29623 | 29823 | 30029 |
| 19 | 29027 | 12928 | 29355 | 29545 | 29741 | 29943 | 30150 |
| 20 | 29141 | 29323 | 29510 | 297 | 2990 | 30059 | 30319 |
| 21 | 29853 | 129438 | 129626 | 29819 | 30017 | 30219 | 30430 |
| 22 | 2945 | 29551 | 29740 | 29933 | 30131 | 30335 | 30548 |
| 23 | 29516 | 297 | 29851 | 130046 | 30244 | 130449 | 307 3 |
| 2 | 29627 | '298 13 | 3003 | 30159 | 30357 | 308 | 30819 |
| 25 | 29737 | 129923 | 30113 | 30310 | 30511 | 30719 | 30934 |
| 26 | 29846 | 30031 | 30223 | 30421 | 306.21 | 30831 | 31047 |
| 27 | 29954 | 30141 | 30334 | 30531 | 30734 | 30914 | 3121 |
| 28 | $\begin{array}{ll}301 & 1 \\ 302 & 8\end{array}$ | 302 30 303 | 30441 30551 | 306 307 30 | 30843 130953 | $\begin{array}{rrr}310 & 54 \\ 312 & 4\end{array}$ | 313 11 <br> 314 21 |
| 20 | 30214 | 3054 | 90658 | 130857 | 181 3 | 1313 11 | 31531 |

## OFASTROLOGY:

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A TABLE of OBLIQUE ASCENSIONS,
For the Latitude 51 Deg. 32 Min.-North Latitude.

| d. | $\mathrm{d} .^{\circ} \mathrm{m} .$ | ${ }_{\text {d. }} \mathrm{m}$ m. | d. ${ }^{2} \mathrm{~m}$. | $\text { d. }{ }_{\mathrm{m}}^{\mathrm{m}} .$ | $\mathrm{r}_{\mathrm{l}}^{\mathrm{m}} \mathrm{~m} .$ | $\mathrm{d} . \mathrm{m}$ | ${ }^{6} \mathrm{~m}$. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 30314 | 30129 | 29946 | 2987 | 29631 | 29456 | 3 |
| 1 | 30419 | 30234 | 30051 | 29911 | 29735 | 29559 | 29428 |
| 2 | 30522 | 30337 | 30155 | 30014 | 29837 | 297 | 29529 |
| 3 | 30626 | 30440 | 30257 | 30116 | 29939 | 298 | 29630 |
| 4 | 30729 | 30542 | 30359 | 30217 | 30039 | 299 | 29730 |
| 5 | 30832 | 30642 | 30459 | 30318 | 30139 | 300 | 29829 |
| 6 | 30932 | 30745 | 306 | 30418 | 30239 | 301 | 29928 |
| 7 | 31052 | 30845 | 30659 | 30518 | $3033^{8}$ | 302 | 30026 |
| 8 | 31131 | 30944 | 30758 | 30617 | 30436 | 30259 | 30124 |
| 9 | 31229 | 31041 | 30855 | 30711 | 30535 | 30356 | 30221 |
| 10 | 31326 | 31237 | 30951 | 30815 | 30630 | 30451 | 30317 |
| 11 | 31422 | 31232 | $3{ }^{10} 46$ | 3096 | 30725 | 30547 | 30411 |
| 12 | 31518 | 31829 | 31142 | 310 | 30820 | 30641 | 305 |
| 13 | 31612 | 31425 | 31238 | 31055 | 30915 | 30736 | 306 |
| 14 | $3^{1} 7$ | 31519 | $313{ }^{22}$ | 3II 49 | 3109 | 30830 | 30654 |
| 15 | 318 | 31612 | 314 27 | 31242 | 311 | 30922 | 30747 |
| 16 | 31854 | 3175 | 31519 | 31335 | $\begin{array}{lll}311 & 55 \\ 312\end{array}$ | 310 16 | 308 3 |
| 17 | 31946 | $3175^{8}$ | 31612 | 31426 | 31247 | 3117 | $3093^{6}$ |
| 18 | 32037 | $3184^{8}$ | 317 | 31518 | 31336 | 31159 | 31022 |
| 19 | 32127 | 31939 | 31752 | 31.6 9 | 31427 | 31249 | 31112 |
| 20 | 32216 | 32028 | 31842 | 31659 | 31517 | 31339 | 312 |
| 21 | 3235 | 32116 | 319 3: | 31747 | 316 | 31427 | 31250 |
| 22 | 32352 | 322 | 32019 | 31836 | 31655 |  | 31339 |
| 23 | 32440 | 32253 | 321 | 31922 | 31742 | 316 | 314 |
| 24 | 32526 | 32839 | 32152 | 32010 | 31829 | 31648 | 31512 |
| 25 | 32612 | 32424 | 32239 | 32055 | 31914 | $3173^{6}$ | 31559 |
| 26 | 32656 | 32510 | 32322 | 32140 | 320 | 31822 | 31645 |
| 27 | 32741 | 32554 | 3248 | +322 25 | 32044 | 3197 | 31729 |
| 28 | 32824 | 32638 | 32451 | 3239 | 32128 | 31950 | 31812 |
| 29 | 329 | 327 | 32535 | 32352 | 32211 | 32034 | 31857 |
| 30 | 132950 | 328 | 32618 | 32435 | 32254 | 32116 | 31940 |

No. 29.

A TABLE of OBLIQUE ASCENSIONS, For the Latitude $5_{1}$ Deg. $3^{2}$ Min.-South Latitude.

| d. | d m | d. m | d. m. | d. m. | d. m . | m. | m. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  | 304 | 30610 | 308 | 310 | '312 | 314 |  |
|  | 30522 |  | 1309 |  | 31315 | 15 |  |
|  | 306 |  |  |  | 31420 | 31 |  |
|  | 30729 | 309 | 311 | ${ }^{313}$ | 2 | 17 |  |
|  | 30831 | 310 |  | 314 |  |  |  |
|  |  | , |  |  |  |  |  |
|  | 310 | 312 | 31422 |  |  |  | 23 |
|  | 311 | 313 |  | 31722 | 31929 | 32 | 24 |
|  | 312 | 31422 |  | 31 | 32 | 3224 |  |
| 10 | 313 |  |  | 31 | 32 | 32 | 5 |
| 1 | 314 |  |  | 32 | 32222 | ! 324 |  |
|  |  |  |  |  |  |  |  |
|  | 316 |  |  |  |  |  |  |
|  |  |  | 32059 | 13225 |  |  |  |
|  | 318 | 31954 |  |  |  |  |  |
|  | 318 | ${ }^{2} 2147$ | 322 | 324 |  | ${ }^{329}$ | 331 |
|  |  | ${ }^{321} 39$ | 323 | 325 | 327 | 329 |  |
|  | 320 |  |  |  |  |  |  |
|  | 32127 | 323 | 325 |  | 3292 |  |  |
|  | 322 | 324 |  |  | 1330 | $33^{2}$ | 33435 |
|  | 323 | 324 | 32652 | 132854 | 330 | 3.3 |  |
| 22 | 323 <br> 324 <br> 3 | $1 \begin{aligned} & 32545 \\ & 326\end{aligned}$ | 32740 <br> 328 <br> 27 | '329 41 | 331 |  |  |
|  |  |  |  |  |  |  |  |
|  |  | 22 |  |  |  |  |  |
|  | 326 |  | 32958 | 33156 | $333{ }^{8}$ | 析 | 33818 |
|  | 32656 | $13284^{8}$ | 33042 | 33241 | 33442 | $33^{6}$ | 3,39 |
|  | 32741 | $1{ }^{229} 32$ | $\begin{array}{lll}331 & 27\end{array}$ |  | $335$ | 337 | 33942 |
|  | 328 329 | 330 <br> 3 <br> 15 <br> 30 <br> 18 | 332 11 |  | 336 | $\begin{aligned} & 338 \\ & 328 \end{aligned}$ | $34^{\circ}$ |
|  | 32988 | $33058$ | $33251$ |  | $33^{6} 46$ | $338$ | $341$ |

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline d. \& \& d. m. \& \[
\mathrm{d}_{\mathrm{c}}^{2} \mathrm{~m} .
\] \& \& m. \& m. \& \[
6^{-}
\] \\
\hline \& - \& \& 326 \& 32435 \& 32254 \& 321 \& \\
\hline 1 \& 330
332
32
12 \& 328
329
32
20 \& 3278 \& 32517 \& \(3233^{6}\) \& 32159 \& 咗 \\
\hline 2 \& 331
3312
\(33^{1}\)
52 \& 329
33
33 \& \(\begin{array}{rl}327 \& 41 \\ 328 \\ 21\end{array}\) \& 325
1326
40
4 \& 324
325
32 \& 3224 \& 321 \\
\hline 4 \& 33232 \& 33046 \& \(329^{\circ} 2\) \& 32721 \& 325 \& \& 32145
32227 \\
\hline 5 \& 33311 \& 33126 \& 32942 \& 328 \& 32 \& \&  \\
\hline 6 \& 33346 \& 332 \& 33022 \& 328 \& 327 \& \& \\
\hline 7 \& 33427 \& 133242 \& 331 \& 32919 \& 32740 \& 32 \& \\
\hline \& 335 4 \& [332 21 \& 331139 \& 32957 \& 32819 \& 326 \& - \\
\hline 10 \& \(\begin{array}{lll}335 \& 42 \\ 336 \\ 18\end{array}\) \& \[
\begin{aligned}
\& 33357 \\
\& 33435
\end{aligned}
\] \& \(\begin{array}{llll}332 \& 15 \\ 332\end{array}\) \& 33034 \& 32856 \& 327 \& 42 \\
\hline 11 \& 33652 \& 335 \& [ \& |331 48 \& 329
330 \& 328 \& \[
\begin{aligned}
\& 32620 \\
\& 326 \quad 57
\end{aligned}
\] \\
\hline 12 \& 33729 \& \& 3345 \& 33226 \& 33046 \& 329 \& \\
\hline 13 \& 338 \& \& 33441 \& 3331 \& 33123 \& 32945 \& 328 34 \\
\hline 14 \& \[
\begin{array}{ll}
338 \\
339 \\
399 \& 14
\end{array}
\] \& \[
\begin{array}{ll}
336 \\
337 \& 50
\end{array}
\] \& 33516 \& 333
334
36 \& 331 \& 33021 \& 32846 \\
\hline 16 \& 33947 \& \& \& \begin{tabular}{l}
334 \\
334 \\
\hline 11
\end{tabular} \& \(\begin{array}{rrrr}332 \& 34 \\ 333 \& 9\end{array}\) \& 33056 \& 32922 \\
\hline 17 \& 34019 \& \(33^{8} 37\) \& 336 \({ }^{38}\) \& 335 \& 333 \& \& \\
\hline 18 \& 34052 \& 33911 \& \(3373^{1}\) \& \& \& \& \(3{ }^{1}\) \\
\hline 18 \& 341 24 \& 33944 \& 3385 \& 3336 27 \& 33450 \& \& 335 47 \\
\hline 20 \& 341
342

34
28 \& 34017 \& $|l| l l_{338}^{38}$ \& 336 59 \& 33522 \& 33348 \& 332 4 <br>
\hline 21

22 \& | 342 |
| :--- |
| 342 |
| 12 | \& 340

341
20 \& \& 337 \& 1335 \& 133421 \& 33246 <br>

\hline 23 \& $\begin{array}{ll}343 & 27\end{array}$ \& 341 52 \& \& [338 35 \& \& \[
25

\] \& \[

\left[$$
\begin{array}{ll}
333 & 18 \\
333 & 50
\end{array}
$$\right.
\] <br>

\hline 24 \& 343 \& 34222 \& 34044 \& \& $3373^{2}$ \& \& <br>
\hline 25 \& 34431 \& 34252 \& 341 14 \& $3393{ }^{8}$ \& ${ }^{3} 38$ \& 236 \& 334 22 <br>
\hline 26
27 \& 345 34 \& 343 22 \& 341
342
34

14 \& | 340 |
| :--- | :--- | :--- |
| 340 | \& ${ }^{338} 32$ \& 336 \& 33525 <br>

\hline 28 \& 346 \& 344 22 \& 34245 \& 341 10 \& ${ }^{339} 3$ \& \& , <br>
\hline 29 \& 34629 \& 34450 \& 34316 \& 34140 \& 340 \& 338 30 \& - 336 <br>

\hline \& $346{ }^{8}$ \& 34520 \& 34345 \& 342.6 \& [340 32 \& 339. \& | 33 |  |
| :---: | :---: |
| 3 | 27 | <br>

\hline
\end{tabular}

ATABLE of OBLIQUE ASCENSIONS,
For the Latitude ${ }_{51}$ Deg. $3^{2}$ Min.-Soutb Latitude.

| d. | d. m. | d. m. | d. m. | d. ${ }_{\text {m }}$. | d. m . | d. ${ }^{5} \mathrm{~m}$. | $\begin{aligned} & 6 \\ & \mathrm{~d} . \\ & \mathrm{m} . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | 339 | 33139 | 333 31 | 335 | 33726 | 33932 | 341 |
|  | $1330{ }^{2}$ | 2332 21 | 33412 | 336 |  | 34011 | 34219 |
| 2 | 33 I 12 | 2333 | 334 52 | 336 | 33845 | 34049 | 34256 |
| 3 | ${ }^{331} 52$ | 233340 | $1335 \quad 32$ | $\begin{array}{llll}337 & 27\end{array}$ | 33924 | 34127 | 34332 |
|  |  | 2334 21 | $\left\lvert\, \begin{array}{ll} 336 & 12 \\ 336 & 52 \end{array}\right.$ |  | 340 $\begin{array}{rrr}3 \\ 340 & 41\end{array}$ | $\begin{array}{\|cc} 342 & 5 \\ 342 & 41 \end{array}$ | 344 |
| 6 | 333 | 3540 | 33729 | 33922 | 34118 | 34317 | 34 |
| 7 | 33427 | 336 18 | $33^{8} 7$ | 33957 | 34152 | 34352 | 345.54 |
| 8 | 335 | 433653 | $133^{8} 42$ | 34032 | 34227 | 34426 | 34627 |
| 9 | 33542 | 33729 | 133918 | $13{ }^{1} 7$ | 3.43 | 345 | 347 |
| 10 | $33^{6} 18$ | 88 | 33954 | 1341 44 | 34337 | 345 34 | 近 |
| 1 l | $33^{6} 5^{2}$ | $33^{8} 39$ | 34028 | 34219 | 34410 |  | 848 |
|  | 337 | 339 | 341 | 342 | 34442 | 34649 | 34837 |
| 13 | 338 | 33948 | 34136 | 343 | 34516 | 34712 | 34910 |
| 14 | 33839 | 334022 | 34210 | $3435^{8}$ | 34548 | 34742 | 34940 |
| 15 | 133914 | 34057 | 34242 | 34429 | 34621 | 34812 | 3509 |
| 16 | 33947 | 34130 | 34314 | 345 | 34652 | 34844 | 35041 |
| 17 | 34019 | 342 | 34347 | 345 | 34724 | 34915 | 35110 |
| 18 | 340 | 4234 | 34319 | 345 | 34754 | 34945 | 351 |
| 19 |  | 3437 | $3445^{\circ}$ | 346 35 | 348 | 35015 | 352 |
| 20 | 34156 |  |  | 346 | 348 54 | 350 45 | ${ }^{352} 3^{8}$ |
| 21 | 342 342 34 | 344 16 | 345 52 | 347 37 | 349 <br> 349 <br> 19 | 351 15 | 3535 |
| 22 <br> 23 | [132989 | 344 41 | $\left\lvert\, \begin{array}{ll}345 \\ 346 & 52\end{array}\right.$ | 347 <br> 348 <br> 38 <br> 8 | 349 35022 | 35142 35211 | $\left\lvert\, \begin{array}{cc} 353 & 32 \\ 354 & 1 \end{array}\right.$ |
| 24 | 343 |  | 347 |  | 35 | 35239 |  |
| 25 | 34431 | 34612 | 34752 | 34936 | 35124 | 353 | 35456 |
| 26 | 345 | 34642 | 34822 | 350 | ${ }^{351} 48$ | 353 34 | 35522 |
| 27 |  | 347 I1 | 34850 | 35031 | 35215 | 354 | 35548 |
| 28 | 346 | 34739 | 349 19 | 35059 | 35242 | 354 29 | ${ }_{356} 15$ |
| 29 30 | 34629 | 3487 | 34947 | 351 <br> 351 <br> 15 | 35310 | 35455 | 35642 |
| 30 | 34658 | 35 | 35015 | 35155 | 53 | 155521 | ${ }_{357} 7$ |

## O F A S T R OLOGY.

A TABLE of OBLIQUE ASCENSIONS, For the Latitude 51 Deg. 32 Min.-Nortb Latitude.

| d. | $\text { d. }{ }^{\circ} \mathrm{m} .$ | $\begin{gathered} \mathrm{I} \\ \mathrm{~d} . \\ \mathrm{m} . \end{gathered}$ | $\mathrm{d.}^{2} \mathrm{~m} .$ | d. ${ }^{3} \mathrm{~m}$. | $\mathrm{d}_{4} \mathrm{~m} .$ | $\mathrm{d}_{\mathrm{S}} \mathrm{m}$ m. | $\begin{gathered} 6 \\ \text { d. } \mathrm{m} . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 34658 |  | '343 45 | 2129 | 34033 | (33 | 337 |
| 1 | 34726 | 34549 | 34414 | 342 - ) | 341 | 1339 29 | $5^{5}$ |
| 2 | 34754 | 34618 | 34443 | 3437 | 31132 | 339 5 | S 25 |
| 3 | 34822 | 34646 | 345 | 34334 | $3+2$ | 37027 | $33^{* 6} 54$ |
| 4 | 348150 | 34714 | 34539 | 3444 | ,342 30 | 31056 | 33921 |
| 5 | 34917 | $347{ }^{11}$ | 3467 | $3443^{1}$ | $13425^{8}$ | $34^{1} 24$ | 3951 |
| . 6 | 45 | 348 | 34635 | 5) | S | 3415 | 8 |
| ¢ | 1350 | $34^{8} \quad 37$ | 347 | $345 \quad 27$ | 34353 | 342 | $404^{6}$ |
| 8 | 35038 | 3494 | 34728 | . 34555 | 34 | 4247 | 4114 |
| 9 | 3516 | 34930 | 3475 | 34.621 | 34447 | 34313 | 1141 |
| 0 | $35^{1} 32$ | 34957 | $348 \quad 23$ | 34649 | 345 | 34341 | 3429 |
| 11 | 35159 | 35024 | 34850 | 34716 | 34543 | 344 | 34237 |
| 12 | 35225 | 3505 | 34917 | 34742 | 346 | 35 |  |
| 13 | $35^{2} 5^{1}$ | 35117 | 34943 | 34 | 34636 | 345 | 34329 |
| 14 | 35317 | 35142 | 3509 | $34^{8} \quad 34$ | 347 | 34527 | 4355 |
| 15 | 35342 | 352 | 35034 | 349 O | 34728 | 34553 | 4421 |
| 16 | 3548 | 35234 | 35 I I | 34926 | 34754 | 34620 | 34447 |
| 17 | 35434 | 3531 | 35128 | 4952 |  | 34645 | 34513 |
|  | 35459 | 35325 | 351 |  | 34845 | 317 | 9 |
| 19 | 35525 | 35352 | 352 | 35045 | 349 | 37 | , 5 |
| 20 | 35550 | 35417 | 35243 | 351 | 34937 |  | 34630 |
| 21 | 35616 | 35441 | 3538 | 35135 | '350 | 34827 | 34655 |
| 22 | 35641 | 3557 | 35334 | $35^{2}$ | 35027 | 34853 | 34721 |
| 23 | 357 | $3553^{2}$ | 359 | $35^{2} 25$ | $35^{\circ} 52$ | 34919 | 34747 |
|  |  | 35557 | 35425 | 35250 | $35^{117}$ | 349 |  |
| 25 | 357 | 35624 | 35449 | 35316 | 35143 | 350 | 34836 |
| 26 | 35822 | 35649 | $\begin{array}{ll}355 & 14\end{array}$ | 353 | 352 | 35034 | 3490 |
| 27 | 35846 | $\|$ <br> 357 <br> 12 | $\begin{array}{lll}355 & 39\end{array}$ | 354 | 35232 | 35059 | 34925 |
| 28 | 359111 | $3573^{8}$ | 356 | 35432 | 35258 | 35125 | 34951 |
| 29 | 35934 | 358 | 35628 | 35457 | 35323 | 35149 | 35014 |
| 30 | 360 | 358.27 | 35655 | 35521 | 35347 | 35213 | 35039 |

No. 29.

A TABLE of OBLIQUE ASCENSIONS, For the Latitude 51 Deg. 32 Min.-Soutb Latitude.

| \% d. | d. ${ }^{\circ} \mathrm{m}$. | $\stackrel{\mathrm{I}}{\text { d. }} \mathrm{m}$. | d. ${ }^{2} \mathrm{~m}$. | d. ${ }^{3} \mathrm{~m}$. | d. ${ }^{4} \mathrm{~m}$. | d. ${ }^{5} \mathrm{~m}$. | d. ${ }^{6} \mathrm{~m}$. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | $34^{6} 5^{8}$ | 34835 | 35015 | 35155 | 35337 | 35521 | 357 |
| '1 | $3+726$ | 3494 | 35043 | $1 \begin{array}{lll}352 & 24\end{array}$ | 3545 | 35548 | $3 ヶ 734$ |
| 2 | 34754 | 34932 | ${ }_{3} 5111$ | 135250 | 1354 32 | 356 14 | 357.59 |
| 3 | $34^{4} 22$ | 34959 | $35^{1} 38$ | 1353:6 | 130458 | $35^{6} 40$ | $35^{8} 24$ |
| 4 | $34^{3} \quad 50$ | . 35026 | 3525 | 135343 | 35525 | 3576 | 35850 |
| 5 | 1+9 17 | 35054 | $35^{2} 32$ | '354 10 | $355{ }^{1}$ | 35733 | 35917 |
| 6 | 34945 | 35122 | 3:2 59 | 35437 | 356 17 | 35758 | $3594{ }^{\circ}$ |
| 7 | 135012 | $35^{1} 50$ | 25327 | 3553 | 135644 | 1358 |  |
| 8 | . 35038 | 35216 | 35353 | 35529 | 3579 | 35848 | - 31 |
| 9 | 3516 | 35242 | 35419 | $355 \quad 5$ | 35734 | 35913 | - 55 |
| 10 | $\therefore \div 132$ | 3538 | 3i-145 | $1: 5622$ | $35^{8} 0$ | 35940 | 120 |
| 11 | [51 59 | 135334 | 355 10 | 35647 | $35^{88} 24$ | $\bigcirc 4$ | 44 |
| 12 | 35225 | 354 - | 125535 | 35713 | $35^{8} 49$ | - 28 | 28 |
| 13 | $35^{2} 51$ | 354 26 | 356 1 | 35738 | 135915 | - 51 | 233 |
| 11 | :5; 17 | 35452 | 135627 | 1358 | $3594^{1}$ | 119 | 258 |
| 15 | 135343 | 35517 | 135653 | ,358 28 | $\bigcirc 5$ | 143 | 321 |
| 16 | 354 8 | 35544 | 135719 | $35^{8} 54$ | - 30 | 29 | 345 |
| 17 | 35434 | 35610 | 135745 | 35919 | - $5^{6}$ | 233 | 410 |
| 18 | 35459 | 35635 | 13589 | 35943 | 119 | 256 |  |
| 19 | 35525 | 357 ○ | '358 34 | $\bigcirc$ | 145 | 321 | 459 |
| 20 | , 35550 | 35724 | $35^{8} 58$ | $\bigcirc 33$ | 210 | 346 | 523 |
| 21 | 356 16 | 135748 | 35923 | - 57 | 233 | 49 | 546 |
| 22 | 35641 | 358814 | 135948 | 123 | 257 | 433 |  |
| 23 | $357 \quad 7$ | $3^{3} 8 \quad 38$ | - 12 | 147 | 322 | 456 | 632 |
| 24 | $13573^{2}$ | 3593 | - 37 | 211 | 346 | 520 | 656 |
| 25 | 35756 | 35929 | 12 | 237 | 411 | 546 | 721 |
| 26 | 358 | 35953 | 127 | 31 | 435 | 610 | 745 |
| 27 | 135446 | 018 | 151 | 325 | 50 | $\begin{array}{ll}6 & 31 \\ 6 & \\ 5\end{array}$ | 89 |
| 28 | \|35) 11 | $\bigcirc 43$ | 216 | 350 | 524 | $65^{8}$ | 833 |
| 29 | 35994 | 18 | 244 | 414 | 548 | 723 | 857 |
| 30 | . 350 | 133 | 35 | 439 | 61 | 747 | 921 |

## P R A X X ,

For finding the Oblique Ajecnfons or Defcenfions of tbe Plunets, for any Latitude, by the belp of Artifcial Sines and Tangents.
$F^{I R S T}$, The planet's declination is to be fought.
Secondly, The height of the pole wherein the planet is pofited.
Thirdy, With this enter the fines and tangents, and gain the afcenfional difference.

Fourthly, The right afcenfion of the planet muft be found, either as it is with or without latitude.

Fifthly, To this right afcenfion, add or fubtract the afcenfional diffenence, according to the declination of the planet, whether it be north or fouth, and the oblique afcenfion is found.

If the declination of a far is north, fubtract the afcenfional difference from the right afcenfion, and the remainder will be its oblique afcenfion; but, if added together, the fum will be the oblique defcenfion of the flar.
If the declination of a planet is fouth, add the afcenfional difference and right afcenfion together, and the fum will be its oblique afcention; but, if you fubtract, the remainder will be its oblique defcention.

> E X A M P L E,

Suppofe it be required to find the oblique afcenfion of Mars, as in the figure page 197 of this work, under the alevation of the pole of the eleventh houfe, which is twenty-three degrees twenty-nine minutes; proceed thus: Firf find the declination of Mars, which is twenty-two degrees two minutes north; with this look into a table of artificial fines and tangents, and feek the tangent anfwerable to that degree and minute, which will be

Then feek the co-tangent anfwerable to the elevation of the pole (or latitude), viz. twenty-three degrees twentynine minutes, and it will be
10.362014

Which co-tangent fubtract from the tangent by adding 10.000000 to the tangent, otherwife fubtraction cannot be made ; and there remains
9.245092
This

590 . ANILLUSTRATION
This remaining number feck in the column of fines, and it will anfwer to ten degrecs cight minutes, which is called the afcenfional difference.

Then feek the right afcenfion of Mars, in the forcgoing tubles of right afcenfions, with one degree feventeen mid. $m$. nutes north latitude, which will be 11921

The Heclination of Mars being north, fubtract the afcenfional difference from the right afcenfion, and the afcenforinal difference is
$10 \quad 8$
The remainder is the oblique afcenfion of Mars required, viz.

——
To find the oblique defcenfion of the planets, with latitude, work by the following example of the Moon in the aforefaid figure.

Firf, The Moon's declination is to be fought, which is four degrees twenty-nine minutes north latitude.

Scondly, With this declination find the tangent anfwerable thereto, and it will be
8.894366

Tbirdly, Find the Moon's pole, viz. forty-one degrees thirty-fix minutes, with which, feek the co-tangent aniwerable, and it will be
10.051664

Which co-tangent fubtract from the tangent, by adding 10.000000 when fubtraction cannot otherwife be made; there will remain _- _ _ _ 8.842702

Which number feek for in the column of fines at the top, and it wil! he found anfwerable to three degrees fifty-nine minutes, which is called the afcenfional difference.

The Moon's latitude being two degrees forty-two minutes north,
Seek the right afcenfion of the Moon with that latitude, d. m. and it will be

2553
To this add the afcenfional difference, becaufe the declination is north,

And the oblique defcenfion required will be

If the declination of the Moon were Couth, the afcenfional difference mult then have been fubtraeted from the right afcenfion, and the remainder would have been the oblique defcenfion...-The fame rules will apply to the calculating or finding the oblique defcenfion of all the planets, in every degree of latitude.

I hall now fubjoin Tables of Logiftical Logarithms, for the purpofe of finding the part proportional, either in time or motion, between any two planets or fignificators; which will entirely complete this fet of Aftrological Tables, and render them an eafy and familiar guide to every ftudent, in afcertaining the directions of all the planets, whether mundane or zodiacal, direct or converfe, that can poffibly occar in the calculation of nativities, or horary queftions.

To make the ufe of them more obvious to the underftanding of every rclader, I hall fubjoin a variety of examples, thewing how to afcertain the daily and hourly motion of any given planet ; and alfo to determine the precife time when any two fignificators will meet in one and the fame point of the heavens, or form any other afpect upon the horofcope or geniture of any enquirer, in the courfe of practice.

The expedition with which Nativities may be calculated, or Aftrological Queries anfwered, by the aid of this fet of tables, not to mention the expedition with which the governing configurations are found, will amply reward the reader for any time or trouble beftowed in acquiring a competent knowledge of them; as will abundantly appear by the method in which I fhall bring up the directions of the fubjoining nativity of my learned friend Mr. Witchell, Mafter of the Portfmouth Royal Academy. It may alfo be premifed, that the ftudent, well informed in all the foregoing rudiments of the fcience; in the nature and tendency of the planets, and their various configurations; will, with pleafing aptitude, by the ufe of thefe tables, find himfelf qualified for the calculation of his own or any other nativity, precifely in the fame way as will be laid down in the management of that above-mentioned, which will prove a competent example for all others.

Thefe tables of Logiftical Logarithms are of a triple or three-fold extent ; the firft column appertains to motion, the fecond to abfolute numbers, and the third to a correct meafure of time, as fpecified at the top of each table, refpectively.

I have thought it moft confiftent to let the tables precede, and the explanatory examples follow; for it is impoffible to imprefs the mind

No. 30 . 7 F
with a proper idea of the procels, without often referring to thefe and the other tables which compofe the fet, as will evidently appear by what occurs hereafter.

It is not abfolutely neceffary that the reader hould ftudy the art of conitructing logarithms to underftand the ufe of the following tables, which are here inferted for the mere purpofe of references, agreeable to the fevesal Examples that follow; it is Curficient for the reader to know, that addition of logarithms is the fame thing as multiplication in common arithmetic, and fubtraction in logarithms the fame as divifion; therefore, in multiplication by logarithms, add the logarithms of the multiplicand and multiplier together, and their fum is the logarithm of the product; and in divifion, fubtract the logarithm of the divifor from the logarithm of the dividend, and the remainder is the logarithm of the quotient. To extract the roots of powers by logarithms, divide the logarithm of the numer ber by the index of the power, and the quotient is the logarithm of th.e root fought ; to raife a number to any power, multiply the logarithm of ae number by the index of that power, and the product is the logarithm of the power to which the number was required to be saifed.

## TABAL

## 0 F

# LOGISTICAL LOGARITHMS, 

For finding the Part proportional both to

TIME and MOTION.


| LOGISTICALL OGGARITMMS. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Minute. | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
|  |  | 60 | 120 | 180 | 240 | 300 | 360 |
| Time. in. f. |  | $\begin{array}{ll} \text { h. } & \mathrm{m} . \\ 0 & 24 \end{array}$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 0 & 48 \end{array}$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 1 & 12 \end{array}$ | $\begin{array}{cc} \text { h. m. } \\ 1 & 3^{6} \end{array}$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 2 & 0 \end{array}$ | $\begin{array}{ll} \text { h. m. } \\ 2 & 24 \end{array}$ |
| 30120 | 20792 | 16021 | 13802 | 12342 | 11249 | 10378 | 9652 |
| 3124 | 20049 | 15973 | 13773 | 12320 | 11233 | 10365 | 9641 |
| 32, 48 | 20512 | 15925 | 13745 | 12300 | 11217 | 10352 | 9630 |
| 331312 | 20378 | 15878 | 13716 | 12279 | 11201 | 10339 | 9619 |
| $34 \|$ <br> 36 | 20248 | 15832 | 13688 | 12259 | 11186 | 10326 | ¢603 |
| 351140 | 20122 | 15786 | 13660 | 12239 | 11170 | 10313 | 9597 |
| $36 \quad 24$ | 2000 | 15740 | 13632 | 12218 | 11154 | 10300 | 9585 |
| 3748 | 19881 | 15695 | 13604 | 12198 | 11138 | 10287 | 9575 |
| $3^{88}$ 15 12 | 19765 | 156.51 | 13576 | 12178 | 11123 | 10274 | 9564. |
| $39 \quad 36$ | 19652 | 15607 | 13549 | 12159 | 11107 | 10261 | 9553 |
| 4016 | 19542 | 15563 | 13522 | 12139 | 11091 | 10248 | 9542 |
| 4124 | 19435 | 15520 | 13495 | 12119 | 11076 | 10235 | 9532 |
| $42 \quad 48$ | 19331 | 15477 | 13468 | 12099 | 11061 | 10223 | 9521 |
| 4 17 12 | 19228. | 15435 | 13441 | 12080 | 11045 | 10210 | 9510 |
| 44 36 | 19128. | 15393 | 13415 | 12061 | 1103 c | 10197 | 9499 |
| 45 18 | 19131 | 15351 | 13381 | 12010 | 11015 | 10185 | 9488 |
| 46 1 24 | 18935 | 15310 | 13362 | 12022 | 10919 | 10172 | 9478 |
| 47: 48 | 18342 | 15269 | 13336 | 12003 | 10984 | 10160 |  |
| $4^{4} 1912$ | 18751 | 15229 | 13310 | 11984 | 1 c 969 | 10147 | 9456 |
| $49 \mid 36$ | 18661 | 15189 | 13284 | 11965 | 10954 | 10135 | 9446 |
| 5020 | 18573 | 15149 | 13259 | 11946 | 10939 | 10122 | 9435 |
| 5124 | 18487 | 15110 | 13233 | 11927 | 10924 | 10110 | 9425 |
| 5248 | 18403 | 15071 | 13208 | 11908 | 10909 | 10098 | 9414 |
| 53 2112 | 18320 | 15032 | 13183 | 11889 | 10894 | 10085 | 9404 |
| 36 | 18239 | 14994 | 13158 | 11871 | 10880 | 10073 | 9393 |
| 55.220 |  | 14956 | 13133 | 11852 | 10865 | 10061 | 9383 |
| $5{ }^{\circ}$, 24 | $18=8$ | 14918 | 13108 | 11834 | 10850 | 10049 | 9372 |
| $57 \mid 48$ | 18004 | 14881 | 13083 | 11816 | 10835 | 10036 | 9362 |
| $\begin{array}{llll}58 & 2312\end{array}$ | 17929 | 14844 | 13059 | 11797 | 10821 | 10024 | 9351 |
| 5936 | ${ }_{17} 855$ | 14808 | 13034 | 11779 | 10806 | 10012 | 9341 |
| 60.24 | 17782 | 14771 | 13010 | 11761 | 10792 | 10000 | 9331 |



## ANILLUSTRATION

| LOGISTICAI, LOGARITHMS. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Minute. | . 7 | $\delta$ | 9 i | 10 | 11 | 12 | 13 |
|  | 420 | 480 | 540 | 600 | 660 | 720 | 780 |
| Time. | $\begin{array}{ll} \text { h. } & \mathrm{m} \\ 2 & 4 \end{array}$ | $12$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 3 & 36 \end{array}$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 4 & 0 \end{array}$ | $\begin{array}{ll} \text { h. } & \text { m. } \\ 4 & 24 \end{array}$ | $\begin{array}{ll} \mathrm{h} . & \mathrm{m} . \\ 4 & 48 \end{array}$ | $\begin{array}{cc} \text { h. m. } \\ 5 & 12 \end{array}$ |
| 3012 | 9031 | 8487 | 80 | 7570 | 7175 | 6812 | 6471 |
| $31^{\prime} \quad 24$ | 90.21 | 8489 | 7997 | 7563 | 7168 | 6307 | 6473 |
| 3248 | 9012 | 8476 | 7989 | 7556 | 7162 | 6801 | 6467 |
| 33 1312 | 9002 | 8462 | $79^{81}$ | 7549 | 7156 | 6795 | $6{ }_{4} 62$ |
| $343^{6}$ | 8992 | 8453 | 7974 | 7542 | 7149 | $67^{8} 9$ | 6457 |
| 35:14 | 8983 | 8445 | 7966 | 7535 | 7143 | 6784 | 645 |
| 36 | 8973 | 8437 | 7959 | 7528 | 7137 |  |  |
| 37 , 48 | 8964 | 8428 | 7951 | $75^{2}$ | 7131 | 6772 | 6441 |
| $\begin{array}{lllll}38 & 15 & 12\end{array}$ | 8954 | 8420 | 7944 | 7515 | 7124 | 6766 | 6435 |
| 39 36 | 8945 | 8411 | 7936 | 7508 | 7118 | 6761 | $643{ }^{\circ}$ |
| 40160 | 8935 | 8403 | 7929 | 7501 | 7112 | 6755 | 6425 |
| 41524 | 8926 | 8395 | 7921 | 7494 | 7106 | 6749 | 6420 |
| 42 48 | 891 | $8_{8} 386$ | 7914 | $74^{88}$ | 7100 | 6743 | 6414 |
| 43 17 12 | 8907 | 8378 | 7906 | 7481 | 7093 | 6738 | 6409 |
| $44 \quad 36$ | 8898 | 8370 | 7899 | 7474 | 7087 | 6732 | 6404 |
| 4518 0 | 8888 | ${ }^{8361}$ | 7891 | 7467 | 7081 | 6726 | 6398 |
| 46 24 | 8879. | 8353 | $7^{88} 8$ | 7461 | 7075 | 6721 | 6393 |
| $47 \quad 48$ | 8875 | 8345 | 7877 | 7454 | 7069 | 6715 | 6388 |
| 48 19 12 | 886 | 8337 | 7869 | 7447 | 7063 |  |  |
| 4936 | 8851 | 8328 | 7862 | 7441 | 7057 | 6704 | 6377 |
| 5020 | 8842 | 8320 | 7855 | 7434 | 7050 | 6698 | 6372 |
| 5124 | 8833 | 8312 | 7847 | 7427 | 7044 | 6692 | 6367 |
| 52 48 | 8824 | 8304 | 7840 | 7421 | 7038 | 6687 | 6362 |
| 5312112 | 8814 | 8296 | 7832 | 7414 | 7032 | 6681 | 6357 |
| $54 \quad 36$ | 880 | 8288 | 7825 | 7407 | 7026' | 6676 | 6351 |
| 55.220 | 8796 | 8271 | 7818 | 7401 | 7020 | 6670 | 6346 |
| 56 24 | 8787 | 8279 | 7811 | 7394 | 7014 | 6664 | 634 I |
| $\begin{array}{lll}57 & 48\end{array}$ | 8778 | 8263 | 7803 | 7387 | 7008 | 6659 | 6336 |
| 58 2312 | 8769 | 8255 | 7796 | 7381 | 7002 | 6653 | 6331 |
| 59 1 $3^{6}$ | 8760 | 8247 | 7789 | 7374 | 6996 | 6648 | 6325 |
| $60 \quad 24$ | 8751 | 8239 | 7782 | 7368 | 6990 | 6642 | 6320 |

OF ASTROLOGY.

| LOGISTICALLOGARITHMS. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Minute. |  | 14 | 15 | 16 | 17 |  | 19 | 20 |
|  |  | 84 | 900 | ' 960 | 1020 | 1080 | 1140 | 1200 |
|  | Time. | $\begin{array}{cc} \text { h. } & \text { m. } \\ 5 & 36 \end{array}$ | h. m. | $\begin{array}{ll} \text { h. } & \text { m. } \\ 6 & 24 \end{array}$ | $\begin{array}{cc} \text { h. m. } \\ 6 & 48 \end{array}$ | $\begin{aligned} & \text { h. m. } \\ & 7 \quad 12 \end{aligned}$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 7 & 36 \end{array}$ | $\begin{array}{ll} \text { h. m. } \\ 8 & \% \\ \hline \end{array}$ |
| 0 | $\bigcirc$ | 63 |  | 5740 | 5477 | 5229 | 49 | 1 |
| 1 | 24 | 63 | 6016 | 5736 | 5473 | 5225 |  |  |
| 2 | 48 | 63 | 6011 | 5731 | 5469 | 5221 | $49^{86}$ | 64 |
| 3 | 112 | 6305 | 6006 | 5727 | 5464 | 5217 | 4983 | 4760 |
| 4 | 36 | 6300 | 6001 | 5722 | 5460 | 5213 | 4979 | 4757 |
| 5 |  | 6294 | 5997 | 5718 | 5456 | 5209 | 4975 | 4753 |
| 6 | 24 | 6289 | 59 | 5713 | 5452 | 5205 |  | 4750 |
| 7 | 48 | 6284 | 5987 | 5709 | 5447 | 5201 | 4967 | 4746 |
| 8 | 312 | 6279 | 598. | 5704 | 5443 | 5197 | 4964 | 4742 |
| 9 | 36 | 627 | 5977 | 5700 | 5439 | 5193 |  | 4739 |
| 10 | 40 | 6269 | 5973 | 5695 | 5435 | 5189 | 4956 | 4735 |
| 11 | 24 | 6264 | 5968 | 5691 | 5430 | 5185 | 4952 | 4732 |
| 12 | 48 | 6259 | 5963 | 5686 | 5426 | 5181 | 4949 |  |
| 13 | 512 | 6254 | 5958 | 5682 | 5422 | 5177 | 4945 | 4724 |
| 14 | $3^{6}$ | 6248 | 5954 | 5677 | 5418 | 5173 | 4941 | 472 |
| 15 | 60 | 6243 | 5949 | 5673 | 5414 | 5169 | 4937 | 4717 |
| 16 | 24 | 6238 | 5944 | 5669 | 5409 | 5165 | 4933 | 4714 |
| 17 | 48 | 6233 | 5939 | 5664 | 5105 | 5161 | 4930 | 4710 |
| 18 |  | 622 | 5935 |  | 5401 | 5157 |  | 4707 |
| 19 | $3^{6}$ | 6223 | 5930 | 5655 | 5397 | 5153 | 4922 | 4703 |
| 20 | 8 - | 6218 | 5925 | 5651 | 5393 | 5149 | 4918 | 4699 |
| 21 | 24 | 6213 | 5920 | 5646 | $53 \times 9$ | 5145 | 4915 | 469 |
| 22 | $4^{8}$ | 6208 | 5916 | 5642 | $53^{8} 4$ | 514.1 | 4911 | 4692 |
| 23 | 912 | 6203 | 5911 | 5637 | 5380 | 5137 | 4907 | 4689 |
| 24 | 36 | 61 | 5906 | 5633 | 5376 | 5133 | 4903 | 4685 |
| 25 | 100 | 6193 | 5902 | 5629 | 5372 | 5129 | 4930 | 468 |
| 26 | 24 | 6188 | 5897 | 5624 | 5368 | 5125 | 4896 | 4678 |
| 27 | 48 | 6183 | 5892 | 5620 | 5364 | 5122 | 4892 | 467 |
| 28 | 1112 | 6178 | 5888 | 5615 | 5359 | 5118 | 4889 | 4671 |
| 29 | $3^{6}$ | 6173 | 5883 | 5611 | 5.353 | 5114 | 4885 | 4668 |
| 30 | 120 | 6178 | 5878 | 5607 | 5351 | 5110 | $48 \mathrm{Si}^{\prime}$ | 46 |

No. 90.

600 AN ILLUSTRATION

| L O G | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | 840 | 900 | 960 | 1020 | 108 | 11 | 1200 |
| $\left\lvert\, \begin{array}{cc} \text { Time. } \\ \text { in. } & f . \end{array}\right.$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 5 & 36 \end{array}$ | $\begin{aligned} & \text { h. m. } \\ & 6 \\ & 6 \end{aligned}$ | $\begin{array}{ll} \text { h. m. } \\ 6 & 24 \end{array}$ | $\bar{h} \quad \begin{array}{ll} \text { h. m. } \\ 4 \end{array}$ | $\begin{array}{ll} \text { h. } & \text { m. } \\ 7 & 12 \end{array}$ | $\begin{array}{ll} \text { h. m. } \\ 7 & 36 \\ \hline \end{array}$ | $\begin{array}{cc} \text { h. m. } \\ 8 & 0 \end{array}$ |
| 30 12 <br> 31  <br> 3  | 6168 6163 | 5878 5874 | 5607 5602 | 5351 5347 | $\begin{aligned} & 51106 \\ & 5106 \end{aligned}$ | $\begin{aligned} & 4881 \\ & 4^{8} 77 \end{aligned}$ | $\begin{aligned} & 466{ }_{4} \\ & 4660 \end{aligned}$ |
| 32 48 <br> 3 48 | 6158 | 586 | 5598 | 5343 | 5102 | 4874 | 4657 |
| 331312 | 6153 | 5864 | 5594 | 5339 | 5098 | 4870 | 4653 |
| $34{ }^{36}$ | 6148 | 5860 | 5589 | 5335 | 5094 | 4866 | 4650 |
| $3514 \times$ | 6143 | 585 | 5585 | 5331 | 5090 | 4863 | 4646 |
| 36 24 <br> 37 48 | $6_{13} 8$ | 3885 5846 | 5580 556 59 | 53 | 5086 | 4885 | 433 |
| 37   <br> 38 15 12 | 6128 | 584 | 5572 | 5318 | 5079 | 485 | 4636 |
| $39 \quad 36$ | 6123 | 5836 | 556 | 5314 | 5075 | $4^{84} 8$ | $4{ }^{6} 2$ |
| 40.16 | 6118 | 5832 | 556 | 531 | 507 | 4844 | 4629 |
| 41.24 | 6113 | 5827 | 5550 | 5306 | 5067 | 4841 | 4625 |
| $42{ }^{4} 8$ | 61 | 582 | 5554 | 53 | 5063 | 4837 | 22 |
| $\begin{array}{lllll}43 & 17 & 12\end{array}$ | 6103 | 5818 | 5550 | 5298 | 5059 | 48 | 4618 |
| $443^{6}$ | 6099 | $5^{813}$ | 5546 | 5294 | 5055 |  | 4615 |
| 45 18 0 <br> 46   | 60 | 58 | 5541 | 5290 | 5051 |  | 11 |
| 46  <br> 47 24 <br> 47 48 | 6089 6084 | 58 | 5537 | 5285 | 5048 | 4822 4819 | 04 |
|  | 60 | 5795 | 5528 | 52 | 50 | 4815 | 4601 |
| $49{ }^{46}$ | 60 | 5790 | 5524 | 527 | 5036 | 48 n | 4597 |
| 50200 | 6069 | 5786 | 5520 | 5269 | 5032 | 480 | 4594 |
| 51 | 6064 | 5781 | 5516 | 5265 | 5028 | 480 | $9{ }^{\circ}$ |
| $52 \quad 48$ | 6059 | 5777 | 5511 | 5261 | 5025 | 480 | $45^{87}$ |
| 5321 | 6055 | 5772 | 5507 | 5257 | 5021 | 479 | 458 |
| 54.36 | 6050 | 5768 |  | 5253 | 5017 |  | 4580 |
| $\begin{array}{llll}55 & 22 & 0\end{array}$ | 6045 | 5763 | 5498 | 5249 | 5013 | 478 | 4577 |
| $\begin{array}{lll}56 & 24 \\ 57 & 48\end{array}$ | 6042 | 5758 | 5494 | 5245 | 5009 | 478 | 4573 |
| 57 <br> 58 <br> 23 <br> 18 | 6035 | 5754 | 5496 | 5241 | 5005 | $47^{82}$ |  |
| 585959 ${ }^{23}$12 <br>  | 6030 6025 | 5749 5745 | 5486 | 5237 5233 | 5002 4998 | 4778 4775 | $4{ }_{4}^{456}$ |
| 6024 - | 6021 | 57.0 | 5477 | ${ }_{5} 229$ | 4994 | 4771 | 4559 |

OF ASTROLOGY.

| $\frac{\mathrm{L} O \mathrm{G}}{\text { Minute. }}$ |  | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1260 | 1320 | 1380 | 1440 | 1500 | 1560 | 1620 |
|  | Time. m. f. | $\begin{array}{ll} \text { h. } & \text { m. } \\ 8 & 24 \end{array}$ | $\begin{array}{cc} \text { h. m. } \\ 8 & 48 \end{array}$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 9 & 12 \end{array}$ | $\begin{array}{ll} \text { h. } & \text { m. } \\ 9 & 36 \end{array}$ | h. m. $10 \circ$ | $\begin{aligned} & \text { h. } \mathrm{m} . \\ & 0 \end{aligned}$ | h. m. <br> $10 \quad 48$ |
| 0 | $\stackrel{0}{2}$ | 4559 455 | 4357 | 4164 4161 | 3979 | 3802 3799 | 3632 3629 | - 3468 |
| 2 | 48 | 4552 | 4351 | 4158 | 3973 | 3796 | 3626 | 3463 |
| 3 | 112 | 4549 | 4347 | 4155 | 3970 | 3793 | 3623 | 3460 |
| 4 | 36 | 4546 | 4344 | 4152 | 3967 | 3791 | 3621 | 3457: |
| 5 | 20 | 4542 | 4341 | 4149 | 3964 | 3788 | 3618 | 3454 |
| 6 | 24 | 4539 | 4338 | 4145 | 3961 | 3785 | 3615 | 3452 |
| 7 | 48 | 4535 | 4334 | 4142 | 3958 | 3782 | 3612 | 3449 |
| 8 | $3 \quad 12$ | 4532 | 4331 | 4139 | 3955 | 3779 | 3610 | 3446 |
| 9 | 36 | 4528 | 4328 | 4136 | 3952 | 3776 | 3607 | 3444 |
| 10 | 40 | 4525 | 4325 | 4135 | 3949 | 3773 | 3604 | 341 |
| 11 | 24 | 4522 | 4321 | 4130 | 3946 | 3770 | 3601 | 3438 |
| 12 | 48 | 4518 | 4318 | 4127 | 3943 | 3768 | 3598 | 3486 |
| 13 |  | 4515 | 4315 | 4124 | 3940 | 3765 | 3596 | 3433 |
| 14 | - $3^{6}$ | 451 I | 4311 | 4120 | 3937 | 3762 | 3593 | 3431 |
| 15 | $6 \quad 0$ | 4508 | 4308 | 4117 | 3934 | 3759 | 3590 | 3428 |
| 16 | 24 | 4505 | 4305 | 4114 | 3931 | 3756 | 3587 | 3425 |
| 17 | 48 | 4501 | 4302 | 4111 | 3928 | 3753 | $35^{8} 5$ | 3423 |
| 18 | $7 \quad 12$ | 4498 | 4298 | 4108 | 3925 | 3750 | 3582 | 3420 |
| 19 | $3^{6}$ | 4494 | 4295 | 4105 | 3922 | 3747 | 3579 | 3417 |
| 20 | 8 - | 4491 | 4292 | 4102 | 3919 | 3745 | 3576 | 3415 |
| 21 | 24 | 4488 | 4289 | 4099 | 3917 | 3742 | 3574 | 3412 |
| 22 | $\begin{array}{r}48 \\ \hline 12 \\ \hline\end{array}$ | 4484 | 4285 | 4096 | 3914 | 3739 | 3571 | 3409 |
| 23 | $9 \quad 12$ | 4481 | 4282 | 4092 | 3911 | 3736 | 3568 | 3407 |
| 24 | 36 | 4477 | 4279 | 4089 | 3908 | 3733 | 3565 | 3404 |
| 25 | $10 \quad 0$ | 4474 | 4276 | 4086 | 3905 | 3730 | 3563 | 3401 |
| 26 | 24 | 4471 | 4273 | 4083 | 3902 | 3727 | 3560 | 3399 |
| 27 |   <br> 11 48 <br> 12  | 4467 4464 | 4269 4266 | 4080 | 3899 3896 | 3725 3722 | 3557 | 3396 |
| 28 | $1 \begin{array}{ll}11 & 12 \\ & 36\end{array}$ | 4464 | 4266 426 | 4077 4072 | 3896 3893 | 3722 | 3555 3552 | 3393 |
| $\begin{array}{r}28 \\ 30 \\ \hline\end{array}$ | 12 <br> 12 | 4457 | 4263 <br> 42 | $\begin{array}{r}4072 \\ 4071 \\ \hline\end{array}$ | 3893 3890 | 3719 <br> 3716 | 3552 3549 | 3391 <br> 3388 |


| L O G I S <br> M inute. <br> 1 |  | 22 | 23 | 24 |  | 26 | 27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 260 | 13 | 1380 | 1440 | 15 | 1560 | 1620 |
| m. f. |  | $8 \quad 48$ |  |  |  |  |  |
| . 30.12 | 445 | 4260 |  |  |  |  |  |
| 31-24 | 4454 | 4256 | 4068 | 388 | 3713 | $35+6$ |  |
| 32 <br> 38 | 4450 | 4253 | 4065 | 388 | 3710 | 3544 | 33 |
| 33 13 <br> 12  | 4447 | 425 | 4062 | $3^{88}$ | 3708 | 3541 | $33^{8}$ |
| $34{ }^{36}$ | 4444 | 4247 | 4059 | $3^{887}$ | 3705 | 353 | 3378 |
| 3514 | 4440 | 4244 | 4059 | $3^{87}$ | 3702 | 35 | 3 |
| 36 | 4437 | 4240 | 4052 | $3^{87}$ | 36 | 353 | 337 |
| 3748 | 4434 | 4237 | 4049 |  | 3696 | 353 | $337{ }^{\circ}$ |
| 381512 | 4430 | 4234 | 4046 | 386 | 3693 | 352 | 3367 |
| 39 36 | 4427 | 4231 | 4043 |  |  | 3525 | 3365 |
| 40  <br> 41 16 | 4424 4420 | 4228 | 4040 | 3857 | 3685 | 351 |  |
| 4248 | 441 |  | 403 |  |  |  |  |
|  | 44 I | 421 | 4031 | 385 | 3679 | 351 | $33^{54}$ |
| 4436 | 4410 | 4215 | 4028 | 384 | 3677 | 351 | 33 |
| 4518 - | 4407 | 4212 | 4025 | 384 | 3674 | 3508 | 334 |
| 46 24 | 4404 | 4209 | 4022 | 384 |  | 350 | 334 |
| 47 | 4400 | 4205 | 401 | $3^{84}$ |  | 350 |  |
| 4811912 | 4397 | 420 | 4016 | 3837 |  | 3500 | 3341 |
| 49136 | 4394 | 4199 | 4013 | $3^{8} 31$ | 366 | 3497 | 333 |
| 5020 - | 4390 | 4196 | 4010 | 3831 | 3660 | 3494 | 33 |
| 51 | $43^{88} 7$ | 4193 | 4007 | 38 | 365 | 3492 | 33 |
| 5248 | $43^{84}$ | 4189 4186 | 4004 |  | ${ }_{3}{ }^{6}$ | 3489 348 | 333 332 |
| 532112 | 4380 | 4186 | 400 | $3^{822}$ | 36 | 3487 | 33 |
| $543^{6}$ | 4377 | 4183 | 3998 | 38 |  |  | 332 |
| 55220 | 4374 | 4180 | 3995 | $3^{817}$ | 3646 | 3481 | 3323 |
| 56 | 4370 | 4172 | 3991 | 381 | 364 | 3479 | 332 |
| $\begin{array}{lll}57 & 48 \\ 58\end{array}$ | 4367 4364 | 4174 4111 | 3988 | 381 | ${ }_{36}{ }^{36}$ | 3476 | 33 |
| 58   <br> 59 23 12 <br> 60   | +4364, | 4167 | 3982 | 3805 | ${ }_{36} 35$ | 3471 | 3313 |
| $60 / 240$ | 4357 | $414^{6}$ | 3979 | 3802 | 3632 | 3468 | 33 |

O F A STROLOGY.

|  | inute. | 28 | 29 | 32 | 31 | 32 | 33 | 34 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1680 | 1740 | 1800 | 1860 | 1920 | 1980 | 2040 |
|  | Time. $\text { m. } \mathfrak{r}$ | $\begin{array}{cc} \mathrm{h} . & \mathrm{m} \\ \mathrm{II} & 12 \end{array}$ | $\begin{gathered} \text { h. } \\ \text { m } \end{gathered}$ |  | $\begin{gathered} \text { h. m. } \\ 12 \\ 24 \end{gathered}$ |  |  | h. m. |
| $\bigcirc$ | 0 | 33 | 31 | 3010 | 2868 | 2730 | 25 |  |
| 1 | 24 | 330 | 3155 | 3008 | 2866 | 2728 | $259+$ | 2465 |
| 2 | 48 | 3305 | 3153 | 3005 | 2863 | 2725 | 2592 | 2462 |
| 3 | 12 | 3302 | 3150 | 3000 | 2861 | 2723 | 2590 | 2460 |
| 4 | 36 | 3306 | 3148 | 3002 | 2859 | 2721 | 2588 | 2458 |
| 5 | 20 | 3297 | 3145 | 2998 | 2856 | 2719 | 2585 | 2456 |
| 6 | 24 | 3294 | 3143 | 2996 | 2854 | 27 | 25 | 2454 |
| 7 | 48 | 3292 | 3140 | 2993 | 2852 | 2714 | 2581 | 2452 |
| 8 | 312 | 3289 | 3138 | 2991 | 2849 | 2712 | 2579 | 2450 |
| 9 | 36 | 3287 | $3 \pm 35$ | 2989 | 2847 | 2710 | 2577 | 2448 |
| 10 | 40 | 3284 | 3133 | 2986 | 2845 | 2707 | 2574 | 2445 |
| 11 | 24 | 3282 | 3130 | 2984 | 2842 | 2705 | 2572 | 2443 |
| 12 | 48 | 32 | 3128 | 2981 | 284 | 2703 | 25 | 2441 |
| 13 | $5 \quad 12$ | 3276 | 3125 | 2979 | 2838 | 2701 | 2568 | 2439 |
| 14 | 36 | 3274 | 3123 | 2977 | 2835 | 2098 | 2565 | 2437 |
| 15 | 6 | 3271 | 3120 | 2974 | 2833 | 2696 | 2563 | 2435 |
| 16 | 24 | 326 | 3118 | 2972 | 2831 | 2694 | 2561 | 2433 |
| 17 | 48 | 3266 | 3115 | 2969 | 2828 | 2692 | 2559 | 2431 |
| 18 | $7 \quad 12$ | 3264 | 3113 | 2967 | 2826 | 2689 | 2557 | 29 |
| 19 | 36 | 3261 | 3110 | 2965 | 2824 | 2687 | 2555 | 2426 |
| 20 | 8 - | 3259 | 3108 | 2962 | 2821 | 2685 | 2553 | 2424 |
| 21 | 24 | 3256 | 3105 | 2960 | 2819 | 2683 | 2551 | 2422 |
| 22 | 48 | 3253 | 3103 | 2958 | 2817 | 2681 | 2548 | 2420 |
| 23 | $9 \quad 12$ | 3251 | 3101 | 2955 | 2815 | 2678 | 2546 | 2418 |
| 24 | 36 | 3248 | 3098 | 2953 | 28 | 26 | 2544 | 24.6 |
| 25 | 100 | 3246 | 3096 | 2950 | 28 | 2674 | 2542 | 2414 |
| 26 | 24 | 3243 | 3093 | 2948 | 2808 | 2672 | 2540 | 2412 |
| 27 | 48 | 3241 | 3091 | 2946 | 2805 | 2669 | 2538 | 2410 |
| 28 | 1112 | 3238 | 3888 | 2943 | 2803 | 2667 | 2535 | 2408 |
| 29 | $3^{6}$ | 3236 | 3086 | 2941 | 2801 | 2665 | 2533 | 240 |
| 30 | 120 | 3233 | 3083 | 2939 | 2798 | 2663 | 2531 | 2403 |

No. $3^{0 .}$

OFASTROLOGY.

| LOGIS TICALL L G A RITHMS. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Minute. |  | 35 | 36 | 37 | 38 | 39 | 40 | 41 |
|  |  | 2100 | 2160 | 2220 | 2280 | ${ }^{2} 340$ | $=400$ | 2460 |
|  | Time. | $\begin{array}{cc} \text { h. m. } \\ 14 & \circ \end{array}$ | $\begin{array}{ll} \text { h. } & \text { m } \\ 14 & 24 \end{array}$ | $\begin{array}{ll} \text { h. } & \text { m. } \\ 14 & \end{array}$ | $\left\|\begin{array}{cc} \mathrm{h} & \mathrm{~m} . \\ \mathrm{I} & 12 \end{array}\right\|$ | $\left\|\begin{array}{cc} \text { h. } & \text { m. } \\ 15 & 36 \end{array}\right\|$ | m. | $\left\|\begin{array}{cc} \text { h. m. } \\ 16 & 24 \end{array}\right\|$ |
| $\bigcirc$ | $\bigcirc$ | 2341 | 2218 | 2099 | 1984 | 1871 | 1761 | \% 54 |
| 1 | 24 | 2339 | 2216 | 2098 | 1982 | 1869 | 1759 | +652 |
| 2 | 48 | 2337. | 2214 | 2096 | 1980 | 1867 | 1757 | 1650 |
| 3 | 12 | 2335 | 2212 | 2094 | 1978 | 1865 | 1755 | 1648 |
| 4 | $3^{6}$ | 2333 | 2210 | 2092 | 1976 | 1863 | 1754 | 1647 |
| 5 |  | 2331 | 2208 | 2090 | 1974 | 1862 | 1752 | 1645 |
| 6 | 24 | 2328 | 2206 | 2088 | 1972 | 1860 | 1750 | 1643 |
| 7 | 48 | 2326 | 2204 | 20.6 | 1970 | 1858 | 1748 | 1641 |
| 8 | 312 | 2324 | 2202 | 2084 | 1968 | 1856 | 1746 | 1640 |
| 9 | $3^{6}$ | 2322 | 2200 | 2082 | 1967 | 1854 | 1745 | 1638 |
| 10 | 40 | 2320 | 2198 | 2080 | 1965 | 1852 | 1743 | 1636 |
| 11 | 24 | 2318 | 2196 | 2078 | 1963 | 1850 | ${ }^{1} 741$ | 1634 |
| 12 | 48 | 2316 | 219 | 2076 | 1961 | 1849 | 1739 | 1633 |
| 13 | 512 | 2314 | 2192 | 2074 | 1959 | 1847 | 1737 | 1631 |
| 14 | 36 | 2312 | 2190 | 2072 | 1957 | 1845 | 1736 | 1629 |
| 15 | 6 - | 2310 | 2188 | 2070 | 1955 | 1843 | 1734 | 1627 |
| 16 | 24 | 2308 | 2186 | 2068 | د953 | 1841 | 1732 | 1626 |
| 17 | 48 | 2306 | 2184 | 2066 | 1951 | 1839 | 1730 | 1624 |
| 18 | 712 | 2304 | 2182 | 2064 | 1950 | 1838 | 1728 | 622 |
| 19 | ${ }^{36}$ | 2302 | 2180 | 2062 | 1948 | 1836 | 1727 | 620 |
| 20 | 8 - | 2300 | 2178 | 2061 | 1946 | 1834 | 1725 | 1619 |
| 21 | 24 | 2298 | 2176 | 2059 | 1944 | 1832 | 1723 | 1617 |
| 22 | 48 | 2296 | 2174 | 2057 | 1942 | 1830, | 1721 | 1615 |
| 23 | 912 | 2294 | 2172 | 2055 | 1940 | 1828 | 1719 | 1613 |
| 24 | 36 | 2291 | 2170 | 2053 | 1938 | $1827^{\prime}$ | 1718 | 1612 |
| 25 | $10 \quad 0$ | 2289 | 2169 | 2051 | 1936 | 1825 | 1716 | 1610 |
| 26 | 24 | 2287 | 2167 | 2049 | 1934 | 1823 | 1714 | 1608 |
| 27 | 48 | 2285 | 2165 | 2047 | 1933 | 1821 | 1712 | 1606 |
| 28 | $1 \begin{array}{ll}11 & 12\end{array}$ | 2283 | 2163 | 2045 | 1931 | 1819 | 1711 | 1605 |
| 29 | 36 | 2281 | 2161 | 20.43 | 1929 | 1817 | 1709 | 1603 |
| 30 | 120 | 2279 | 2159 | 2041 | 1927 | 1816 | 1,07 | 160 |

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AN ILLUSTRATION.

| LOGISTICALLOGARITHMS. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Minute. | 35 | 36 | 37 | $3^{8}$ | 39 | 40 | $4^{1}$ |
|  | 2100 | 2160 | 2220 | 2280 | 3340 | 2400 | 2460 |
| $\left\lvert\, \begin{aligned} & \text { Time. } \\ & \text { in. } . \end{aligned}\right.$ | 14 | $14$ | h. m . <br> 14481 | h. | h. | h. | $\begin{aligned} & \text { h. m. } \\ & 16 \quad 24 \end{aligned}$ |
| $3{ }^{\text {a }}$ | 2279 | 2159 | 2041 | 1927 | 1816 | 170 | 160 |
| 31) 24 | 2277 | 2157 | 2039 | 1925 | 81 | 1705 | 159 |
| 32 48 | 2275 | 2155 | 2037 | 1923 | 1812 | 1703 | -598 |
| $\begin{array}{llll}33 & 1312\end{array}$ | 2273 | 2153 | 2035 | 1921 | 18 | 1702 | 1596 |
| 34 ${ }^{36}$ | 2271 | 2151 | 2033 | 1919 | 1808 | 170 | 1594. |
|  | 2269 | 2149 | 2032 | 1918 | 1806 | 1698 | 1592 |
|   <br> 36 24 | 26 | 2147 | 203 | 191 |  |  |  |
| $37 \quad 48$ | 2265 | 2145 | 2028 | 1914 | 180 | 169 | 589 |
|  | 2263 | 2143 | 2026 | 1912 | 180 | 1693 | 1587 |
| 3936 | 2261 | 2141 | 2024 | 1910 | 1799 | 1691 | $15^{4} 5$ |
| $\begin{array}{llll}40 & 16 & 0\end{array}$ | 2259 | 2139 | 2022 | 1908 | 1797 | 1089 | 1584 |
| 415 | 2257 | 2137 | 2020 | 1906 | 1795 | 1687 | 1582 |
| 48 | 2255 | 2135 | 2018 | 1904 | 1794 | 168 | 158 |
| 43 1712 | 2253 | 2133 | 2016 | 1903 | 1792 | 1684 | 1578 |
| $44{ }^{46}$ | 2251 | 2131. | 2014 | 1901 | 1796 | 1682 | 1577 |
| 451180 | 2249 | 2129 | 2012 | 1899 | 1788 | 16 | 1575 |
| 46 <br> 47 | 2247 | 2127 | 2010 | 1897 | 1786 | 1678 | 1573 |
| $47 \quad 48$ | 2245 | 2125 | 2009 | 1895 | 1785 | 1677 | 1571 |
| 48 19 <br> 12  | 2243 | 2123 | 200 | 1893 | $1{ }^{8}$ | 167 |  |
| 49 [ ${ }^{6}$ | 2241 | 2121 | 2005 | 1891 | 1781 | 167 | 568 |
| 5020 0 | 2239 | 2119 | 2003 | 1889 | 1779 | 1671 | 1566 |
| 51 24 | 2237 | 211 | 2001 | 1888 | 1777 | 167 | 1565 |
| 52 48 <br> 53  | 2235 | 215 | 1999 | 1886 | 1775 | 166 | 1563 |
| 53 2112 | 2233 | 2113 | 1997. | 1884 | 1774 | 166 | 1561 |
| 54 36 | 2231 | 111 | 1995 | 1882 | 177 | 166 | 55 |
| 55.220 | 2229 | 2109 | 1993 | 188 | 177 | 1663 | 155 |
| 56 | 2227 | 2107 | 1991 | 1878 | 1768 | 1661 | 1556 |
| 57 48 <br> 58 23 | 2225 | 2105 | 1989 | 1876 | 1766 | 1659 | 1554 |
| $\begin{array}{llll}58 & 23 & 12 \\ 59 & 36 \\ & 36\end{array}$ | 2223 | 2103 | 1987 | 1875 | 1765 | 1657 | 1552 |
| $\begin{array}{llll}59 & 36 \\ 60 & 24 & \end{array}$ | 2220 | 2101 | 1986 | 1873 | 1763 | 1655 | 1551 |
| $60 \quad 24 \quad 0$ | 2218 | 2099 | 1984 | 1871 | 1761 | 1654 | 1549 |

OF ASTROLOGY.

| LOGISTICALL LOGARITHMS. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Minute. |  | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
|  |  | 2520 | 2580 | 2640 | 2700 | 2760 | 2820 | 2880 |
|  | $\mid \mathbf{T i}$ | $\begin{array}{cc}\text { h. m. } \\ 6 & 48\end{array}$ |  | $\begin{array}{cc} \text { h. m. } \\ 17 & 36 \end{array}$ | h. m. | $\begin{array}{cc} \text { h. } & \text { m. } \\ 18 & 24 \end{array}$ | h. m. |  |
| 0 | 0 | 1549 | 1447 | 1347 | 1249 | 1154 | 1061 | 969 |
| 1 | 24 | 1547 | 1445 | 1345 | 1248 | 1152 | 1059 | 968 |
| 2 | 48 | 1546 | 1443 | 1344 | 1246 | 1151 | 1057 | - |
| 3 | 12 | 1544 | 1442 | 1342 | 1245 | 1149 | 1056 | 965 |
| 4 | $3^{6}$ | 1542 | 1440 | 1340 | 1243 | 1148 | 1054. | 963 |
| 5 | 20 | 1540 | 1438 | 1339 | 1245 | 1146 | 1053 | 962 |
| 6 | 24 | 1539 | 1437 | 1337 | 1240 | 114 | 1051 | 60 |
| 7 | 48 | 1537 | 1435 | 1335 | 1238 | 1143 | 1050 | 959 |
| 8 | 312 | 1535 | 1433 | 1334 | 1237 | 1141 | 1048 | 957 |
| 9 | 36 | 1534 | 1432 | 1332 | 1235 | 1140 | 1047 | 956 |
| 10 | 40 | 1532 | 1430 | 1331 | 1233 | 1138 | 1045 | 954 |
| 11 | 24 | 1530 | 1428 | 1329 | 1232 | 1137 | 1044 | 953 |
| 12 | 48 | 1528 | 1427 | 1327 | 1230 | 1135 | 1042 | 951 |
| 13 | 512 | 1527 | 1425 | 1326 | 1229 | 1134 | 1041 | 950 |
| 14 | $3^{6}$ | 1525 | 1423 | 1324 | 1227 | 1132 | 1039 | 948 |
| 15 | 60 | 1523 | 1422 | 1322 | 1225 | 1130 | 1037 | 947 |
| 16 | 2.4 | 1522 | 1420 | 1321 | 1224 | 1129 | 1036 | 945 |
| 17 | 48 | 1520 | 1418 | 1319 | 1222 | 1127 | 1034 | 944 |
| 18 | 712 | 1518 | 1417 | 1317 | 1221 | 12 | 1033 | 942 |
| 19 | $3^{6}$ | 1516 | 1415 | 1316 | 1219 | 12 | 1031 | 941 |
| 20 | 8 - | 1515 | 1413 | 1314 | 1217 | 1123 | 1030 | 939 |
| 21 | 24 | 1513 | 1412 | ${ }^{1} 313$ | 1216 | 1121 | 1028 | 938 |
| 22 | 48 | 1511 | 1410 | $1{ }^{11}$ | 1214 | 1119 | 1027 | 936 |
| 23 | 912 | 1510 | 1408 | 1309 | 1213 | 1118 | 1025 | 935 |
| 24 | 36 | 1508 | 1407 | 1308 | 1211 | 1116 | 102 | 933 |
| 25 | $10 \quad 0$ | 1506 | 1405 | 1306 | 1209 | 1115 | 1022 | 932 |
| 26 | 24 | 1504 | 1403 | 1304 | 1208 | 1113 | 1021 | $93{ }^{\circ}$ |
| 27 | 48 | 1503 | 1402 | 1303 | 1206 | 1112 | 1019 | 929 |
| 28 | II 12 | 1501 | 1400 | 1301 | 1205 | 1110 | 1018 | 927 |
| 29 | 36 | 1499 | 1398 | 1300 | 1203 | 1109 | 1016 | 926 |
| 30 | 120 | 1498 | 1397 | 1298 | 1201 | 1107 | 1015 | 924 |


| LOGISTICAL LOGARITHMS. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Minute. | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
|  | 2520 | 2580 | 2640 | 2700 | 2760 | 2820 | 2880 |
| Time. | $\begin{array}{cc} \text { h. } & \mathrm{m} . \\ 16 & 48 \end{array}$ | $\begin{gathered} \mathrm{m} . \\ 12 \end{gathered}$ | $\left\|\begin{array}{cc} \text { h. } & \text { m. } \\ 17 & 36 \end{array}\right\|$ | $\begin{gathered} \text { h. m. } \\ 18 \mathrm{o} \end{gathered}$ | $\begin{array}{cc} \text { h. m. } \\ 8 & 24 \end{array}$ | ${ }_{c c}^{\mathrm{h} .} \mathrm{m} .$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 19 & 12 \end{array}$ |
| $3 \mathrm{a}, 120$ | 1498 | 1397 | 1298 | 1201 | 1107 | 5 | 4 |
| $3 \mathrm{I}{ }^{1} \cdot 21$ | 1496 | 1395 | 1296 | 1200 | 1105 | 1013 | 23 |
| -32, 48 | 1494 | 1393 | 1295 | 1198 | 1104 | 1012 | 921 |
| 33 1312 | 1493 | 1392 | 1293 | 1197 | 202 | 1010 | 920 |
| $34{ }^{6}$ | 1491 | 1390 | 1291 | 1195 | 1101 | 008 | 918 |
| $35 \quad 14 \quad 0$ | 1489 | 1388 | 1290 | 1193 | 1099 | 1007 | 917 |
| $36 \quad 24$ | 1487 | 1387 | 1288 | 1192 | 1098 | 1005 | 5 |
| $37 \quad 48$ | 1486 | 1385 | 1287 | 1190 | 1096 | 100.4 | 914 |
| $\begin{array}{llll}38 & 1512\end{array}$ | 1484 | 1383 | 1285 | 1189 | 1095 | 1002 | 912 |
| $39 \quad 36$ | 1482 | 1382 | 1283 | 1187 | 1093 | 1001 | 9:1 |
| 40160 | 1481 | 1380 | 1282 | 1186 | 1091 | 999 | 909 |
| 415 | 1479 | 1378 | 1280 | 1184 | 1090 | 998 | 908 |
| $42 \quad 48$ | 1477 | 1377 | 1278 | 1182 | 1088 | 996 | 906 |
| 43 17 12 | 1476 | 1375 | 1277 | 1181 | 1087 | 995 | 905 |
| $44 \quad 33^{6}$ | 1474 | 1373 | 1275 | 1179 | 1085 | 993 | 903 |
| 4518 0 | 1472 | 1372 | 1274 | 1178 | 1084 | 992 | 902 |
| 46 24 | 1470 | 1370. | 1272 | 1176 | 1082 | 990 | 900 |
| 47 48 | 1469 | 1368 | 1270 | 1174 | 1081 | 989 | 899 |
| 481912 | 1467 | 1367 | 1269 | 1173 | 1079 | 987 | 897 |
| 4936 | 1455 | 1365 | 1267 | 1171 | 1078 | 986 | 896 |
| 5020 0 | 1464 | $13^{6} 3$ | 1266 | 1170 | 1076 | 984 | 894 |
| 51 | 1462 | 1362 | 1264 | 1168 | 1074 | 983 | 893 |
| $52 \quad 48$ | 1460 | 1360 | 1262 | 1167 | 1073 | 981 | 891 |
| 5312112 | 1459 | 1359 | 126 | 1165 | 1071 | 980 | 890 |
| $54 \quad 36$ | 1457 | 1357 | 1259 | 1163 | $1070^{\circ}$ | 978 | 888 |
| $55: 220$ | 1455 | 1355 | 1257 | 1162 | 1068 | 977 | 887 |
| 56 24 | 1454 | 1354 | 1256 | 1160 | 1067 | 975 | 885 |
| 57 58 48 | 1452 | ${ }^{1} 352$ | 1254 | 1159 | 1065 | 974 | 884 |
| 58 23 12 <br> 59  36 | 1450 | 1350 | 1253 | 1157 | 1064 | 972 | 883 |
| 59  36 <br> 60 24 0 | 1449 1447 | 1349 1347 | 1251 | 1156 1154 | 1062 1061 | 971 969 | 881 880 |

## LOGISTICAL LOGARITHMS.

|  | Minute. | 49 | 50 | 51 | 52 | 53 | 54 | 55 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2940 | 3000 | 360 | 3120 | 3180 | 3240 | 3300 |
|  | Time. m. f. | $\begin{array}{cc} \text { h. m. } \\ 19 & 36 \end{array}$ | h. m. | h. m. | $\begin{array}{cc} \text { h. } & \text { m. } \\ 20 & 48 \end{array}$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 2 \mathrm{I} & 12 \end{array}$ | $\begin{array}{cc} \text { h. } & \text { m. } \\ 2 \mathrm{II} & 3^{6} \end{array}$ | h. m. |
| $\bigcirc$ | 24 | 880 879 | 792 790 | 706 | 621 | 539 | $45^{8}$ | - 378 |
| 1 | 24 | 879 | 790 | 704 | 620 | 537 | 456 | - 279 |
| 2 | 48 | 877 | 789 | 703 | 619 | 536 | 455 | 375 |
| 3 | 12 | 875 | 787 | 702 | 617 | 535 | 454 | 374 |
| 4 | 36 | 874 | 786 | 700 | 616 | 533 | 452 | 373 |
| 5 | 20 | 872 | 785 | 699 | 615 | 532 | $45^{1}$ | 371 |
| 6 | 24 | 871 | 783 | 697 | 613 | 531 | 450 | 370 |
| 7 | 48 | 869 | 782 | 696 | 612 | 529 | $44^{8}$ | 369 |
| 8 | 312 | 868 | 780 | $694{ }^{\prime}$ | 610 | 528 | 447 | 357 |
| 9 | 36 | 866 | 779 | 693 | 609 | 526 | 446 | 366 |
| 10 | 40 | 865 | 777 | 692 | 608 | 525 | 444 | 365 |
| 11 | 24 | 863 | 776 | 690 | 606 | 524 | 443 | 363 |
| 12 | 48 | 862 | 774 | 689 | 605 | 522 | 442 | 362 |
| 13 | $5 \quad 12$ | 860 | 773 | 687 | 603 | 521 | 440 | 361 |
| 14 | $3^{6}$ | 859 | 772 | 686 | 602 | 520 | 439 | 359 |
| 15 | 6 - | 857 | 770 | 685 | 601 | 518 | 438 | 358 |
| 16 | 24 | 856 | 769 | 683 | 599 | 517 | 436 | 357 |
| 17 | 48 | 855 | 767 | 682 | 598 | 516 | 435. | 356 |
| 18 | $7 \quad 12$ | 853 | 766 | 680 | 596 | 514 | 434 | 354 |
| 19 | 36 | 852 | 764 | 679 | 595 | 513 | 432 | 353 |
| 20 | 8 - | 850 | 763 | 678 | 594 | 512 | 431 | 352 |
| 21 | 24 | 849 | 762 | 676 | 592 | 510 | 430 | $35^{\circ}$ |
| 22 | 48 | 847 | 760 | 675 | 591 | 509 | 428 | 349 |
| 23 | $9 \quad 12$ | 846 | 759 | 673 | 590 | 507 | 427 | 348 |
| 24 | 36 | 844 | 757 | 672 | 588 | 506 | 426 | 346 |
| 25 | 100 | 843 | 756 | 670 | 587 | 505 | 424 | 345 |
| 26 | 24 | 841 | 754 | 669 | 585 | 503 | 423 | 344 |
| 27 | 48 | 840 | 753 | 668 | 584 | 502 | 422 | $34^{2}$ |
| 28 | $11 \quad 12$ | 838 | 751 | 666 | 583 | 501 | 420 | 3.41 |
| 29 | $3^{5}$ | 837 | 750 | 665 | 581 | 499 | 419 | $340^{\circ}$ |
| $3^{\circ}$ | $12 \quad 0$ | 835 | 749 | 663 | 580 | 498 | 418 | 330 |

610 A N ILLUSTRATION


$$
\overline{O F} A S T R \overline{O L O G Y} \quad \overline{611}
$$


have recourfe to the fecond column on the left hand, and feek 8 under the character of min. and even therewith, in the angle of meeting, will be found

To which * add the above number
And the fum will be For which look into the table, and it will be found to give two degrees fifty-four minutes, which is the motion of the Moon in five hours twenty minutes.

## $\begin{array}{llllllll}\mathrm{E} & \mathbf{X} & \mathrm{A} & \mathbf{M} & \mathrm{P} & \mathrm{L} & \mathrm{E} & \text { III. }\end{array}$

If a part proportional between two Numbers be required, as for inftance, the oblique afcenfion of Jupiter, in feven degrees thirty-fix minutes "bi Tifces, in one degree fouth latitude, under the elevation of the pole of 51 deg. 32 min . then refer to the table of oblique afcenfion in page 588; in the firft column on the left hand reek eight degrees, and under one degree on the head of the table, in the angle of meeting, will be found -- $\quad-\quad$.- $\quad-\quad 352 \quad 16$

Take the oblique afcenfion of feven degrees, viz. - 35 I 50
And fubtract the lefs from the greater, and there will
remain - $\quad$ - $\quad$ - $\quad$ - 26

Then feek the logarithm of twenty-fix minutes $i^{n}$ the firft column on the head of the table, and the logarithm of thirty_fix in the fame man. ner, which are the minutes belonging to Jupiter, and the logarithm to each will be found as follows
$3^{6} 3^{2}$
Ditto - - $\quad$ - 2218
Thefe are to be added together
$\overline{5850}$

The number fought for in the logarithms, and will be found to give fifteen minutes fixteen feconds, which muft be added to the oblque afcenfion of feven degrees of Pifces, viz.
$\begin{array}{rrr}351 & 50 & 0 \\ 0 & 15 & 36\end{array}$
Part proportional belonging to thirty-fix min. is $\quad 0 \quad 15 \quad 36$
Added together gives the true oblique afcenfion of Jupiter in feven degrees thirty-fix minutes of Pifces - - $\quad$ - $\quad 35_{2} \quad 5 \quad 3^{6}$

$$
\begin{array}{llllllll}
\mathbf{E} & \mathbf{X} & \mathrm{A} & \mathbf{M} & \mathbf{P} & \mathbf{L} & \mathbf{E} & \mathrm{IV} .
\end{array}
$$

To find the time of the conjunction or afpect of any of the Planets, take firf the diurnal motion, and places of the planets on the day the af-

[^41]$$
\text { OF ASTROLOGY. } 615
$$
happen, and, if the planets are both direct or both retrograde, lefs diurnal motion be fubtracted from the greater; but, if one be direct and the other retrograde, add their diurnal motions together, and the aggregate is the diurnal excefs. Then take the places of the planets from the Ephemeris on the day preceding the afpect, and fubtract the place of the planet that is fwifteft in motion from the place of that which is flower, and the remainder is the diftance in longitude; this hal, the time thereof will be obtained by the following analogy; as the diurnal excefs is to twenty-four hours, fo is the planets to the time of the afpect.

## A $\quad \mathrm{P} \quad \mathrm{R} \cdot \mathrm{X}$ I S ,

To find the quartile of the Moon and Saturn on the twelfth of June, 1784. Proceed thus; Refer to page 179 of this work, and on the twelfth day at noon the Moon will be found in nineteen degrees feventeen minutes of Aries, and Saturn in twenty-two degrees fifty minutes of Capricorn, retrograde. The diurnal motion of the Moon is thirteen degrees three minutes, and the motion of Saturn three minutes. Now, as Siturn is retrograde, 'his motion is to be added to the Moon's, ${ }^{\circ}$ and then the diurnal excefs makes thirteen degrees twenty-one minutes, with which enter the table of logarithms; in the top column feek thirteen degrees, and in the firft column on the left hand fide feek twenty-one minutes, and and in the angle of meeting will be found

In the fame manner feek the logarithm to the difference of longitude, viz. three degrees three minates, which will be
Subtraft the lefs from the greater, and the remainder is

With which fumber enter the logarithms, and on cafting the cye upwards will be found in the third column from the top fix hours, and in the fecond column on the left hand will be found twenty-two minute: twenty four feconds. Thus, it is evident, the Moon came to the fextile. of Saturn on the twelfth day, at fix hours twenty-two minutes and twen-ty-four feconds, P. M. or afternoon; and in the fame manner may be found the conjunction of any other planet, or afpect.

## RULES to be obferved in directing a NATIVITY.

In order to find the arch of the equator that is interfected between the fignificator and promittor, which is commonly called the arch of direction, it is neceffary to oblerve,

No. 31.

1. Whe-
I. Whether the fignificator be on the cufp of the firft or feventh houfe; and, it fo, fubtract the oblique afcenfion or defcenfion of the fignificator, with latitude, if any, from the oblique alcenfion or defcenfion of. the promittor under the pole of the houfe, and the remainder is the arch of direction, which is to be turned into years by the table.
II. If a fignificator be in the tenth or fourth houfes, fubtract the right afcenfion of the fignificator, with latitude, if any, from the right alcenfion of the promittor, and the remainder will be the arch of direction, which is to be turned into years by the table.
III. If a fignificator be not pofited in the afcendant or mid-heaven, or in the oppofite houfes, then find the pole of pofition of the fignificator, and, according whether it be in an oriental or occidental part of the heavens, take the oblique afcenfion or defcenfion of the promittor, under the fame pole, and the remainder is the arch of direction fought, which turn into years as before.
IV. If it be required to direct the promittor to the fignificator, contrary to the fucceffion of $*$ figns, then inftead of fubtracting the oblique or right afcenfion of the fignificator from the promittor, fubtract the oblique or right afcenfion of the promittor from the fignificator, and the remainder is the arch of direction.
$V$. If the promittor is to be directed contrary to the fucceffion of figns, and is fituated in the mid-heaven or fourth houfe, fubtract the right afcenfion of the promittor with latitude, from the right afcenfion of the fignificator, and the remainder is the arch of direction, to be turned into years, \&c. by the table.
VI. If a promittor be oriental or occidental above the earth or under it, yet not in the mid-heaven or fourth houfe, feek its pole of pofition, and thereby gain its true oblique afcenfion or defcenfion with latitude, and fubtract it from the oblique afcenfion or defcenfion of the fignificator under the fame pole, and the remainder is the arch of direction required.
VII. When any planet is to be directed to the oppofite part of the heavens, it muft then be directed with oppofite latitude.
VIII. No planet, except the Sun and Moon, can be directed to either a fextile trine, or quartile, of its radical place.

[^42]IX. The
IX. The Sun moves in the zodiac only, and meets all bodies or afpects therein, it being his unalterable courfe, that is, without latitude ; but, when he is directed to a planet or zodiacal parallel with latitude, it is then called adirection in mundo; but, when directed to a planet without latitude, it is termed a zodiacal direction, and is either direct or converfe, as the motion of the planet is either with, or contrary to, the fucceffion of figns.
X. The Moon meets all rays in the circle of latitude in which the conftantly moves, and that is always out of the ecliptic, except when the is in her nodes ; and therefore, when the is directed, as a fignticator with latitude, to a promittor in the zodiac, the latitude of the moon's place muft be found. Under this latitude, the declination muft be fought, which thews the oblique afcenfion or defcenfion under the pole of the Moon ; and hence the arch of direction is correftly found, by fubtracting the oblique afcenfion or defcenfion of the Moon under her pole, not forgetting that this oblique afcenfion or defcenfion muft be taken according to the latitude of her place at the hour of birth. This is called a zodiacal direction with latitude; but, when the Moon is directed to an afpect without latitude, the place of the zodiac where the afpect falls is to be taken without latitude, both in right afcenfion and declination; and thus find the oblique defcenfion or afcenfion of the point under the pole of the Moon ; from which fubtract the oblique afcenfion or defcenfion of the Moon, taken according to the latitude the had at the time of birth, and the arch of direction is found, which is to be converted into years as before.
XI. Directions are of two forts, zodiacal and mundane. The Sun and Moon are capable of being directed both ways; but the angles of a figure can only be directed in mundo, they being fubject to the accidents and divifion of no circles but thofe which conftitute the meafure of each quadrant, and are meafured by the parts of the diurnal and feminocturnal arches; therefore they never meet any rays with latitude but bodies and oppofitions.
XII. The mid-heaven and afcendant are two different * circles. The mid-heaven meets all rays, and meafures all afpects by the zodiac ; but the afcendant, by the rapt motion or horary circle ; by which motion the diurnal circle is alfo meafured, the houfes of heaven divided, and the mundane afpects proportionably meafured.

[^43]
## 618 AN ILLUST•RATION

The knowledge equating the planet's places for different meridians being abfolutely neceffary for calculating the nativities of thofe peifons who were born under the meridian of London, for which latitude the Ephemerifes are generally calculated; I Rall now teach how to calculate either the mundane or zodiacal directions for any other latitude, and how a planet in one meridian may be reduced to that of another, with the utmont degree of correctnefs and precifion.

For example, fuppofe it were required to know the difference bet ween the meridians of London and Briftol; refer to page 179 of this work, and on the inth of June, at twelve o'clock at noon, the Moon is in five degrees forty-fix minutes of Aries, under the meridian of London; but, to reduce it to the meridian of Briftol, purfue the following method. See by the table, page 208, the longitude of London, and it will be found


With this difference, three degrees forty-five minutes, look into the table for turning the degrees of the equator into time, in page 206, then refer to table the fecond, by which it will be found, that one degree gives four minutes; and confequently, three degrees forty-five minutes, the difference of the two longitudes, muft give fifteen minutes difference of time in two meridians; and, as Briftol is fituate weft from London, the Moon muft be in five degrees forty-fix minutes of Aries, fifteen minutes before noon at Briftol, and at noon. viz. at twelve o'clock, according to her own motion in an hour, gives for that time, going at the rate of thirty-three minutes forty-feven feconds the quarter of an hour, eight minutes twenty-feven feconds, which, being added to five degrees forty-fix minutes, make five degrees fifty-four minutes and twenty-feven feconds of the Moon in Aries, at twelve o'clock at Briftol. And here note, that, if the place were fituate Eaft from London, then the difference of time muft have been fubtracted from the meridian of London, which would in the fame manner have thewn the difference of the meridians.


[^0]:    *See Gen. xxxvii. and xli. 40. Pfal. cv. 18, 19, 20.—才 Sam. i. 10, 11, \&c.

[^1]:    * Eccl. i. 5. Pfal. xxxix. 4, 5.

[^2]:    *See Jeremiah xxxi. 35, and Gen. i. 18. + Jeremiah xxxi. $35,36$.

[^3]:    * Job xxxviii. $31,32,33$ - + See Argol. Aftr. ante Ephem. lib. ii. cap. 8. Srella tempeftuofæ funt Orion, Arcturus, \&rc. pluriofz Pleiades.- $\ddagger$ Judges v. 20.-§ Job xxxviii. 22, 23, $24,25, \& x c .-1 \mid$ Job xxxviii. 26, 27 .

[^4]:    

[^5]:    - See Jer. xxiii, $23,24,25$, § Acts xvii. 28, Job xxvi, 13. Dcut. iv. 19. 4 Job xxxviii, 26.

[^6]:    - Acts xv. 18. $\ddagger 2$ Peter iii. $\ddagger$ John ii. 24, 25. § 2 Cor. xii, 2, 3, 4.

[^7]:    * Ifaiah xl. 22, 23, \&c. t See Johh. X. 12, 13.-2 Kinss $x$ x. 13,-John ix. 6, 7. and xi. 44, $53 .-$ Exod, xvi. 21, 22.-Dan, iii. 27.

[^8]:    * See Paradife Lof, b. x. I. 656. + Sce Fergufon's Aftronomy, 6th edit. 8vo. Sect. 4, 5, 8, 9, 14, 15, \& ic.
    $\ddagger$ ()f all the race of reptiles, the ant, the fpider, and the bee, appear to be endowed with the greateft thare of fagacity. The wifdom of the ant is confpicuous in forming themfelves into a kind of republic, and therein obferving, as it were, their own peculiar laws and policies; but the cunning of the fpider feems to exceed that of moft other infects; its various artufices to enfnare its prey, is no lefs remarkable than its contrivance of a cell or retreat behiad its web, where it feafts upon its game in fafety, and conceals the fragments of thofe carcates it has devoured, without expofing to public view the leaft remains of its barbarity,

[^9]:    which might diftinguifh its place of abode, or croate the leaft jealoufy in any infe尺, that their enemy was near. Into what hiftory can we look, to find people who are governed by laws equal to what we obferve in the republic of bees? What experience can we defire beyond that we obferve in the cunning fpider, to teach us to guard againft the artifices of thofe, who lay fnares, to catch the thoughtlefs and unwary? Or what can exceed the indefatigable ant, in teaching usleffons of frugality and induftry ? - Well might the wife man fay to the fothful and ignorant, Go, thou fuggard, to the ant, confider ber ways, and be wife.

    * This has been difcovered by tying certain marks to their legs, or by cutting off a claw, \&c. before they emigrate.-In the enfuing fpring, if you preferve their nefts, you will find the fame birds will inhabit them, or if you-deftroy them they will rebuild in the fame place, or near $\mathrm{It}_{\mathrm{t}}$

[^10]:    + See Brookes's Nat. Hift. 2d. edit. 12 mo. vol. i. p. 25. Introd vol. ii. p. 168. vol. iii. p. 2, 4. vol. vi. p. 9, 20. *See Milton's Paradife Loft, Books v. vi.vji. viii. xi. and xi. Adam, for this purpole, is fald to be taken up to the top of an high hill, by Michael, who addrefles him in theie lines:

    Adam, arcend
    This hill; let Eve, (for I have drench'd her eyes)
    Here necp below, while thou to forefight wak't, As once thou fleptit, while the to life was form'd.
    I Matt. xxiv. 29, 36.-Mark xiii. $24,25,32$-Luke xxi。 25.

[^11]:    § I would recommend a ferious and attentive perufal of thefe fcriptures, to every perfon who has doubts concerning the doftrine of Aftrology. It is here pointed out, to the underftanding of the moft unlettered part of mankind, that the great and terrible day of the Lord, the day of judgment, will moft affuredly come. Our Saviour's difciples enquire of him, When this day Thall be ? He replies, "Of that day and hour knoweth no man, no not the angels which are " in heaven, neither the Son, but the Father only." They alfo afk, What fhall be the figns hereof? They are told, "There chall be figns in the fun, in the moon, and in the ftars; the "f fun thall be darkened, and the moon thall not give her light; and upon the earth diftrefs of © nations, with perplexity; the fea and the waves roaring; with great earthquakes in divers "c places, and famines, and peftilences; fearful fights and great figns ihall there alfo be in the "s heavens. Watch, therefore, for in an hour when ye think not, thall thefe things come; for " as in the days that were before the food, they were eating and drinking, marrying, and giv«s ing in marriage, until the day that Noah entered the ark; and they knew not, until the flood "c came and took them away; fo allo chall the coming of the Son of man be. Then fhall he is fend forth his angels, and fhall gather together his elect from the four winds, from the utterss moft part of the earth, to the uttermoft part of heaven; then fhall two be in a field, the one «s Thall be taken; and the other left; two women fhall be grinding at the mill, the one fhall be ta«s ken, and the other left. Therefore be ye ready, left coming, he find you fleeping; and what "I fay to you, I fay unto all, Watch." Now it is clear, from the above, that figns of great and direful events, are difcoverable not only by the celeftial bodies, but allo by fearful figbts in the heavens; by tremendous earthquakes; by total ecliples of the two great luminaries, which deprive them, for a time, of the power of giving light; and by other extraordinary pherromena, which fhould always be attended to with reverence and awe. Thefe figns our Saviour informed his difciples thould precede the deftruction of Jerufalem; and aftrologers, and other hiftorians, have borne record of the exact completion of this prophecy; and it muft be felf-evident to every thinking mind, that the laft day will come to pafs, exactly in they way our Saviour has deIcribed it. Thofe, therefore, who watch the heayenly configurations, and learn to underfand the fogns our Saviour fpeaks of, will be timely informed of the approach of this direful day, and found prepared, by repentance and humility of heart, to be gatbered with God's olect; while unbelieving and impenitent men, given up to fenfual and carelefs habits, will be found feeping when the avenger cometh. "In that day the ftouteft heart will tremble, and the countenance of the proudeft man will fall, before the face of an incenfed Deity."-See St. Matt. xxiv.Mark xiii. and Luke xxi, 'See Jof. Ant. lib. i. cap. 4, 8, 12, \&e.

[^12]:    $\pm$ Orig. tom. in Gen. Diod. Sic. lib. i. cap. 2. $\ddagger$ I Chron. xii. 32. § Efth. i. 13. Dan. i. 4.

    * In forne of thefe fchools A bram is faid to have been taught; and that Belus, the father of Nimrod, afterwards buite the fchool-houfe where Daniel was infructed in this fcience. Sce Jof. Ant. lib. i. cap. 8. Dind. Sic. lib. i. cap. 8.
    $甘$ Dan. 1. 4. 5, 11, 17, 18, 19, 20. ii. 13. v. 11 .
    ** ISam. ix. 6, 7, 8, 10.

[^13]:    +1 Sam. xxiii. 10, 11, 12, 13, 14. |See Matt. xvi. 2, 3. Luke xii. 24, 55, 56:

[^14]:    - Vid. Sueton. in Domitian. + Vid. Peucer de Divinat. fect. de Aftrolog. $\ddagger$ Vid. Annala Fiorcotin. § Jovius, Elog. 35 .

[^15]:    * Vid. Thuan. 1. 19.. It is remarkable that this prediction was printed at Venice, and publifhed by Curtims Trojanus, in a book of nativities written by Gauricus, upwards of three years before Marcellas Cervinus was proclaimed Pope. And this is that Pope, who when the Lecturer, as the cuftom was, read a certain portion of the writings of the Fathers at dinner time, faid, "He could not conccive how thofe who held fo high a place, could provide for their own falvation."

[^16]:    * See Boerhaave's Chemiftry, vol. i. part 2. Mufchenbroek's Introd. ad Phil. Nat. tom. il. eap. xviii. Priefley's Exp. and Obf, vol. i, papezz, \&eg. Franklin's Letters and Papers on

[^17]:    § For more on this important fubject fee Hales's Veget. Stat. ch. vi. Sir Iraac Newton's Optics, Qu. 31. P. 371, 372. Buffon's Hift. Nat. Supp. vol. i. M. do la Hire, Mcm. de P'Acad. An. 1793. Phil. Tramf, vol. Ivi. p. 152, \&c. Bacon, Nov. Organ. lib. ii. app. 13. Lavoifier's Phylical and Chemical Effays, vol. i. Black's Efi. amed Obf. Phyi, and Liter. vol. 11 . Chamb. Cyclap, new Edit. Art. Air; and the ingenious Dr. Piectlcy's Exp, and Obl. vol. If. P. 71 . vol, iii, P. . Z .

[^18]:    + For the further properties and effects of Water, fee Defag. Exp. Phil. vol. ii. Cotes's Hyd. and Pneum. Lectures. Phil. Tranf. No. 203, 220, 337. Fergulon's Lectures, 4to. p. 68, \&cc. Chamb. Cyclop. Ast. Water, Fluids, Hyd. \&c.

[^19]:    \|f For more on this fubject, fee Boerhaave's Chemif. part. ii. p. 21. Shaw's Lectures, p. 15,1, Phil. Tranf. No. 3. Hill's Hift. of Foffils. Limn, Syit. Nat. tom, iii. 1;70. De Cof. ta's Foffils, P. 119, \&ec. Swed. Mem. 1760.

[^20]:    - See Newton's Philof. Nat. Princip. Math. in calce.

[^21]:    - See Clarke's Demonfration of the Being and Attributes of God.

[^22]:    * Sce Maclaurin's Account of Sir Ifaac Newton's Phil. Dife. b. iv. chap. g. Baxter in his Matho, Derham, Ray, Nieuwentyt, De laPluche in his Nature dıfplayed, Chamb. Cyclop. \&c.

[^23]:    * See Fergufon's Aftronomy, Seet. 355, \&c.

[^24]:    * See Doct. of Nat. lib. i. cap. 10. fect. i.

[^25]:    Animals under Venus. All fuch as are of a hot and amorous nature, as the dog, coney, bull, fheep, goat, calf, panthcr, and hart. Among fifhes, the pilchard, gilthead, whiting, crab, dolphin, and tithymallus. And, among birds, the livan, water-wagtail, fwallow, pelican, nightingale, No. 6.

[^26]:    - The Antifcions, according to the fyftem of Argol and Morinus, are followed here, though difcontinued by fome modern profeflors. The Placidean method, however, will be given in
    the courfe of the work.

[^27]:    "It is a fact, fays this excellent author, which preponderates in the balance of reafon, and highly claims our fober confideration, that the life of man is refolvable into four diftinct periods or ages; namely, infancy, youth, maturity, and old age; though it may be faid with ftrict truth, that fcarce half the human race attain to the conclufion of only their third period. In the conftruction of man, therefore, we difcover four affections, into which all other things appear to be reducible, as it were to their firft beginning ; namely, life, action, marriage, and paffion. Thefe agree with the rife, perfection, declination, and termination of all things, and comprife the whole effects and operations of nature. For man is truly faid to rife into the world, the moment he receives refpiration and life; to be in perfection, when he attains to manhood and maturity, and to the propagation of his Specits; to decline, when he begins to lofe the innate radical principle of heat and moifture ; and to fuftain the laft paffion of life, when he ceafes to breathe, and filently finks into the grave.. The life, action, marriage, and paffions, of men, are tinerefore governed by the fame celeftial principle, which regulates the birth, perfection, declinati-. on, and diffolution, of all other things. Wherefore life, in the fyftem of nature, is regulated by the eaft angle of the heavens, called the afcendant ; action, by the fouth angle, or mid-heaven; marriage, by the weft angle; and paffion, by the north angle of the heavenly frame. And hence

    No. 8.
    arife

[^28]:    "The fourth and laft triplicity is that of paftion, which comprehends the three claffes of human afflictions. The firft, or angular houfe of this triplicity, in allufion to its pofition in the lower horizon, is termed the dark angle, the depth of night, and bottom of heaven: the den and cave of the ftars and planets. To this houfe is committed the firt order of our woes, agrecable to the cuurfe of nature : the fe are, infupportable misfortunes, and vifible decline of life; the firft confequences of original fin, by which man is devoted to corruption and decay, and to all the infirmities of nature. The fecond order of human afflictions is tribulation, forrow, and difeafe; arifing either from the treachery and perfecution of enemies, from the chains of fervitude and bondage, or from poverty and want : thefe, with a long train of confequentmiferies, are appropriated to the twelfth houfe. The laft hock that can be fuftained by human nature, is death, the final end of all men: this is under government of the eighth houfe, termed, on this account, the houle of death. And thefe houfes likewife, from the conformity of their nature and qualities, conftitute a partile trine in the equator.

[^29]:    * Although the author cannot too feverely cenfure the ambiguous garb in which the modern practice of phyfic is attired, yet he wihhes not to hurt the feelings of thofe good men, whofe lives have been devoted to the ftudy of medicine, and who moved, like the good Samaritan

[^30]:    $\ddagger$ In this operation always obferve, that, if the fign afcending be fouthern, and the fign in which the Sun is poitted be northern, then add the whole circle of the zodiac, or three hundred and inxty degrees, of the northern lign; and vice verfa, if a northern fign afoend, and the Sun be prace una fouthern.

[^31]:    1 Note, that as often as thefe additions of 30 for each progrefive fign exceed 360 , which is the whole number of dygrees in the circle of the Zodac, then the circle or 360 muft be fubtracted, and the remander will be the number required of the tables of oblique afcenfions.

[^32]:    *Eclef. viii. 12. and v. 6.

[^33]:    'Any queftion may be deemed radical, when the lord of the afcendant and the lord of the hour are of the fame nature and triplicity. Thus, fuppofe Leo afcends upon the horofcope at the time the queftion is pro-

    No. 14.
    3 Y
    pofed,

[^34]:    - Da Signumr, pectoribus Navis; 8 , ei quod eft ful pectoribus modicum verfus aquam; II, gubernaculo navis; Es, fundo navis; $\Omega$, fummitati navis quae ftat fuper aquam; 吹, ventri navis; $\Omega_{2}$ ei quod fublevatur et deprimit de pectoribus Navis in aqua; $m$, loco ubi morant Nauta; $f$, ipli Naute; $\mathfrak{F}$, finibus exiftentibus in Nave; $\ldots$, , Magiftro Navis; $\boldsymbol{x}$, remis.-Haly de Judic. Aftrol. parts tertia, cap. 14. fol. 115.

[^35]:    No. 15.

[^36]:    * The rifing and fetting of the ftars are threefold; cofmical, achromcal, and helacal. Cofmical rufing is, when a ftar or planet afcends the horizon with the tame degree and miNo. 20.

[^37]:    nute of the ecliptic in which the Sun is; and cofmical fetting is, when a ftar or planet fets exactly when the Sun rifes. Achronical rifing is, when a ftar rifes above the horızon at Sun fetting; and achronical fetting is, when a ftar fets with the Sun. Heliacal rifing is, when a ftar, which before was hidden by the rays of the Sun, begins to appear in the eaft; and heliacal fettung is, when a ftar, Which before was feen, is hidden under the Sun-beams, and difappears.

[^38]:    - The firft figure proves the three concords to have three perfect afpects; and the recond Thews the fextile to be an imperfect afpect, agreeable to diapente cum diapnfon, that is, a triple prom portion as 60 is to 80 .

[^39]:    No. 22.
    5 M
    unnatural ;

[^40]:    * To prevent the reader from being innocently led aftray, and the defigning critic from explaining away the author's meaning, it is juft neceffary to remark, that what is faid here of the mind and foul is not to be underfood of the fupernatural Soul, which never dieth, but of the intellectual rational part of the animal foul, which is formed, ruled, and wholly governed, by thefe fupreme and fole fecond caufes, under God, the ftars; but principally by the Moon and Mercury.

[^41]:    - In all proportional demands, if the firf term be twenty-four or fixty, you are to add the two given numbers; bat, if it fhould be the fecond term, then you are to fubtrate.

[^42]:    - The Sun and Moon, and Venus and Mercury, can only be directed converfely, that us, contrary to the fuccefion of figns, they being the only planets capable of the rape motion.

[^43]:    - The zodiacal circle meafures fixty minutes to an hour, but the rapt motion, or horary circle, is fometimes mose or lels, according to the length of the femidiurnalarch, or planetasy hour.

