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## A NATURAL REFORMER.

Character Sketch of the Populist Candidate for Mayor of Oakland, Personally Delineated by Profs. Haddock and Holt.

In selecting subjects to grace the pages


MR. S. GOODENOUGH.
ter we invariably follow the dictates of science without fear or favor, and inas--much af we never receive pecuniary re-
compense for our Human Nature delineations we are left free to tell the truth,

Which we are happy to be able to say the general public concede has been our course. When casting about for a aubject
to illustrate the March No. of Human Nature it was our good fortune to uncover a gem of the first water in the person of Mr. S. Goodenough, whom the People's Party has thought goodenough to place in nomination for the mayoralty of Oakland, and whom, if the voters of that beautiful and vered city are wise in their generation they will deem good enough to elect by an overwhelming majority.

Escorted to our office by a mutual friend, Mr. Goodenouth came to us a perfect stranger. His tall, manly presence impressed us at once as a man of no common order. It required but a glance at his high top head and commanding, intellectual forehead to feel convinced that we had an easy book to read.

There are folk (indeed there are many) of whom but little can be said, for the reason that they are devold of character. If there is nothing in the cup nothing can be drank from it. Similarly, if there is nothing in a head nothing can be gleaned from it, no matter how expert the phrenologist may be who attempts the delineation. Conversely, there are men and women of whom so much can be eaid that the subject seems inexhaustible. Like the kaleidoscope, erery turn of the prism shows a new color and reveals new beanty. Such was the character of the man who, on the day in quention took our chair and to whom we said:

You possess a large brain supported and nourished by a well developed, strongly knit and finely organised body.
These factors entering into your composition place you above the srerage of men in intellectual capacity and physical condurance. Whatever may be muid of your strong facultien, and they are many, the least dereloped are those in the base of the brain, thowe self-protecting faculties which are ever on the lookout for self-interest.

Yon are eure to macrifice your own comfort and eage for the good of othern

If a stranger should accost you on the street asking the way to a given house, you would turn back three blocks to set him right on his journey. If a child was in tears you would take the little thing in your benevolent arms and with little presenta and loving words coax buck the smiles to its dimpled cheeks.

If a widow and her orphaned children are evicted from their wretched aloode because of inability to pay rent to a shylock tandlord, your sympathies and indignation are alike aroused in their behalf and you straightway proceed to do two things: First, to minister to the necessities of the distressad family, and then to anathematize the inhuman, miserly dandlord. And so, in your Samaritan arme you would fold the whole world of unfortunates, and in righteous indignation smite their oppressors. In a word you are a reformer. You have unbounded ambition, but malike the ambition of a Caesur or a Napoleon, it is the ambition to do good, to achieve the priceless honor of being a help to mankind. Although the organ of Acquisitiveness is only moderately developed, yet the reasoning and diplomatic faculties are so strongly marked that you cun acquire property, not for the love of acquiriug but for the use yon may make of wealth in supporting the loved ones dependent upon you for support, and to aupply funds in carrying out reformatory works. You are not cunning or crafty, but the organ of Secretiveness is well enough developed to enable you to keep your own counsel and to act with prudence. You have a strong cerebellum, which is the seat of magnetic power; this coupled with a good degree of Firmness and large Human Nature enables you to wield a stroug influence over men. As a public speaker, although the organ of Language is not large, yet with your fine, intellectual lobe and excellent memory to . raw material from, you would be efficient and mugnetic.

Your organ of Veneration is only moderate and your other moral faculties belng large would cause you to join a chnrch with broad views, the great charch of humanity. Your religion would consist more of doing good than in discussing crepeds and dogmas.

You are conscientious to a pault, and notwithstanding your Benevolence is large and your sympathies easily excited, yet your high sense of right and determination that it should prevail. causes yon to smite the wrong-doer until repentance comes to him and he makes reparation. You are rery cautious and pradent, always looking twice before leaping once. If you should be made administrator of an estate the heirs might be sure of every detail being looked after and the last nickle accounted for. Your investments are always judiciously-
made and there is sure to be no watered stock in the company in which sou are one of the directors. You are far from being a pessinist, and always see the day-star of hope rising in the heavens. Your clouds have faint silver linings. We shall show your picture to the readers of Human Nature and we want them to olserve the groat distance from the opening of the ear to the crown, and also to the top frontal head, then let them look at the fineness of texture apparent and they will understand the reason we have called you a reformer. If another slance is cast at the width of the back top head, ambition and public spirit will the manifest. Your head in many respects reminds us of the lamented and martyrul Girfichl. It is the head of a scholar. of a reformer, the head of $a$ man of whom the poet has said:
"Thon wer't lorn five hundred years too soon
For the comfort of thy days.
But not too noon for human kind,
Time hath remained in store;
And the debotis of air sires become, The mainte that we adore."

In the geral time coming, wen of your pinttern will displace wire-pullers in public office. and gand government, no longer a theory, will leome a fact. If, before election every cundidate should have the searchlight of limenology thrown upon him his true character would be revealed and only good and able men elected to office.

## PHYSIOGNOMY AND CRIME.

"Some persons have expected to see his crimes written in the face of the murderer, and have been disappointed because they have not; as if this impeached the distinction between virtue and vice. Not at all. The circumstances only showed that the man was other things, and had other feclings besides those of a murderer. If he had nothing else-if he had fed on nothing else-if he had dreamt of nothing else but schemes of murder, his features would have expressed nothing plse. But this perfection in vice is not to be expected from the contradictory and mixed nature of his motives. Humanity is to be met with in a den of robhers; nay, modesty in a brothel. Even in the most abandoned of the other sex there is not unfrequently found to exist, contrary to all that is generally supposed, one strong and individual attachment, which remains unshaken to the last. Virtue may he sald to steal, like $n$ guilty thing. into the secret haunts of vice and infamy: it clings to their devoted victim, and will not be driven quite away. Nothing can destroy the human heart.-Charles Diekens, in Oliver Twist,

# X-Rays Turned On. 

## By T. F. Collins.

It has been but a few months, comparatively since scientific circles were startled by the report of the remarkable discovery of Prof. Roentgen who, by meaus of the Cathode, or X-rays, was enabled to photograph objects through metals and other substances.
It may seem surprising and startling, when to say that as great a power was discovered one hundred years ago, and Ir. Gall was the discoverer. It was he who "pressed the button," closed the circuit and sent the Phrenological X-Rays beaming into the dark and misty future. Who could prophecs their destiny? Learned men look on in awe, and keep silent lest they should be classed as fanatics and cranks. They, like the modern X-Rays took a long time to develop, or make an impression, and the most learned men pronounced his ideas ridiculous and absurd.

But age only made his X-Rays grow brighter; and in the year 1896 we celelrated their discovery by phrenological conventions.
The rising generation will be tanght, not only to "Know Thyself," but thy neighbor also.

When this stage of development is reached, those who understand phrenology will he able to read the faces of their friends, neighbors and strangers as so many pages of a book.

In fact, the average person will be a fairly good phrenologist.

## HOW NATURE GURES.

We have just bought the remaining stock of this wonderful loook from Mr. Manning, price $\boldsymbol{S} 2$, and will clear them out at the reduced price of $\$ 1.25$, postnge paid to ant address.

We regard the work of teaching the poople how to aroid illness, as the most inportant in which we can engage.

Prof. Charles Todd Parks some time ago putered into controversy with Professor Ladd of Yale Vniversity upon the subject of Phrenology. So cogent was his reasoning. nud so convincing his argiments that Professor Ladd was compelled to admit their force, and acknowlelked himself a convert to this grand science of human character.

When a sample copy is sent, it is an invitation to subcribe, at fifty cents per year.

Curle Sian's Letters on Phrenology 50 cents. IIuman Nature office.

## Send Us Two Views of Your Head and Face.



Tin types, of Ordifiary Photographs.
State height, weight of body, size of head, in inches, measuring by tape a little above the ears, and height over crown from opening of ear to ear. Color of hair, eyes and complexion; age, single or married; education and present occupation; give name and address and enclose $\$ 1$ for a marked chart, or $\$ 2.50$ for a type-written dellneation describing character, disposition, what to cultivate and restrain, occupation best adapted to follow by nature, adaptation in marriage, etc.
For $\$ 5$ we give all above with a more elaborate description and with best advice on health, etc. In all health matters we are assisted by an experienced Hygienic physictan. All photo's returned.

## OUR COURSE OF LESSONS.

We give private lessons in Phrenology and Physlognomy dally at the office.

Students recelved at any time.
Our method of teaching is slmple. We do not confound students with technical phrases, but teach them how to read heads and faces as easy as reading a placard on the wall.
Each lesson takes one hour. Some pupils take two lessons per day; others one; others still, only one per week. Students make their own time. Short course, 8 lessons........... $\$ 10.00$ General Course, 22 lessons. ..... 25.00 Professional Course, 45 lessons.. 50.00

The Professional Course earns a Diploma.

## BOOKS.

We call our readers' attention to the advertisement of books on page 13. We have every book in stock as advertised, and ready to mall any of them to distant buyers at a moment's notice without extra charge for postage.

## LESSONS BY MAIL.

You are anxious to learn how to read character as revealed by the twin sciences, Phrenology and Physiognomy, but too far away to attend a college where the art is successiully taught, or you cannot spare the time away from home during instruction.
We have prepared a course of TypeWritten Lessons by Mail that will teach you how to read character at sight and in detail.
For the convenience of students we mail these lessons for 825 , at the rate of two per week at $\$ 5.00$ per month in advance or faster if desired and payments accordingly, at the end of which time studenta are qualified to read correctly their friends and the photographs we mail them to read.
If you need further particulars enclose stamp for reply.

## SCIENCE IN STORY.

In addition to "Medical Common Sense" or "Plain Home Talk" which is always selling at the reduced price of $\$ 1.50$, we take pleasure in informing our readers that we are now handling Dr. Foote's more recent work, "Science in Story." Price, \$2.50.
"Science In Story" is instructive and enchanting to those in search of science and entertainment at the same time.
"Science In Story" and one year's subscription to "Human Nature," \$2.75, or "Plain Home Talk" and one year's subscription to "Human Nature," $\$ 1.75$.
Both books and one year's surbscription to "Human Nature" for \$4. This is practically getting "Human Nature" tree.

## LIFE OF GALL.

We have received a few advanced copies of this new book by Miss Jessie Fowler, London, (paper), 30 cents.

This work should be read by every student of human nature.

At the bottom of your letter when writing to your friends, please put this question:
Do you read Human Nature, the most interesting paper in the world? This query will excite the curiosity of your iriends, and if you give them our address, telling them to drop us a pootal card, we will send them a sample copy free on the first of the following month.

This is our seventh year of publication; our circulation bas increased year by year and doubled during 1896.

## A Symbolical Chart.

Two years ago a young artist, Mr. John T. Haddock, painted for us in oll a large Symbolical Chart, illustrating every faculty of the brain, for our own use in the office. It is an immense picture measuring 7 feet by 4 feet and has been very much admired for its artiatic merits; it cannot be reproduced for lean than $\$ 50$.
We have a facsimile of thin famons painting illustrating Phrenology symbolically, which is got up in the same colors and mounted on canvas and rollers for hanging, but half the aize, namely, 3 feet 4 iuches by 2 feet 4 inches, which we are offering for 83.00 , will be sent C. O. D. to any address, or anmounted free by mail $\$ 1.00$.
These charts will be an ornament to any parlor, and as there is no printed matter or advertisement on them of any kind, having a blank space at the bottom where Phrenologists can add their own name, etc., they will be found the mont attractive sign that Travelling Phremologists can have and will brtug their cont every day in examinations.

## HOW NATURE CURES.

We have just bought the remalning stock of this wonderful book from Mr. Manning, price $\$ 2$, and will clear them out at the reduced price of $\$ 1.25$, postage paid to any addrens.
We regard the work of teaching the people how to avoid illness, as the moat important In which we can engage.

## TO PHRENOLOGISTS.

Travelling lecturers deaithis to increase their Income by dolng acrenter volume of business should writh to "Human Nature" ofice for particulars, enclostng a self-addreesed, atariped envelope for reply.

Those who wish books pertaining to phrenology or kindred subjects, or denire the Phrenological Journal can obtain them of us at publishers prices. An orders promptly filled and everybody satisfied.

When writing to the onsed erionats will confer a tavor by sendire us medreases of thinking and itberal mindica people to whom to send sample coptite of Human Nature.
Uncle Sam's Letters on FHrenolog 50 cents, Human Nature ofllee.

Benevolence throws the head down and forward as in sympathy.

Good men are never afraid of Phromology.

## HEALTH DEPARTMENT.

## Prevention Better Than Cure.

It is my lot to see a goolly number of incurable cases of disense. The pationt; suffering from these incuruble complaints must die at uo distant date, and the only hope I can offer is that their sufferings may be lessenmi. Most of this suffering and premature decay mipht have been avoided had the persons only known and followed the laws of health. The doctor of the present day in paid for treating persons who are diseased; the doctor of the future will be State kept, and bis duts will be to keep people well, rather than to let them become diseased and then treat them. The incurable diseases that are seen are those of various important organs like the heart, lungs, liver, stomach and brain. These organs are meant to last us seventy or eighty gears at least, but by wrong habits and wrong food, we may wear them out before we are fifty, and the human machine comes to a standstill and we die. Besides diseases of important organs we mny have gruwths of varions kinds, which are commonly known as tumors.

To avoid incuralile discase, we must in the first place avoid intoxicating drinks of all kinds, as they are the chief sources of many fatal diseases. Alcoholic drinks inflame the stomach and cause all kinds of stomach troubles, from mere dyspepsia to ulceration and cancer; they set up congestion and hardening of the liver. chronic inflammation of the kidueys, fatty or enlarged heart, a peculiar form of consumption, and hardening or softening of the brain, followed by madness, imbecility, or insanity. Tobacco sets up all kinds of nervous complaints, interferes with the proper action of the heart, and if its use is persisterl in may canse it to stop altogether. Besides which, it is the exciting cause of that form of cancer on the tongue or lips seen amongst smokers. The constant use of drugs is bad, and many premature deaths are caused by the practice of taking them. Sudden deaths from overdoses of chloral, morphia, etc., are not uncommon, whilst idiocy often results from the use of bromide of potassium.

Foul or impure nir is the callse of incurable lung disease, such as adranced consumption, empliysema, and chronic bronchitis. Excess or wrong kinds of food are the cause of most stomach diseases, stoutness, and plethoric conditions of the system. Excess of flesh helps on gout, rheumatism, cancers, apoplexies,
liver, kidney, and brain troubles. In fact, to our improper feeding habits belong seven-tenths of our ailments. Tea and coffee are answernble for many disbanes of the mervous and digestive systemes.
N. B.--To a roid incurable disenses, one must abstain from all intoxicating drinks, tohacco, drugs. strong tea and strong coffere Pure air must be breathed always; regular exareise must be taken; and our skins must be kent clean. The food mast be risht in kind. not excessice in amount, taken at proper intervals, and not too hot. The nearer one lives to nonflesh didt the longer will he live, and the healthier he will he. By these means we ran live out seventy or eighty years, and die at last from old age, rather than from early and incorable diseases.
T. R. AIIIISON, I. R. C. P.

## Advent Flour.

'To understand a deseription of the process ly which ihis flour is made, the reader should know that the bran covering a grain of wheat consists of four hayers trehnically known:- (1) Cuticulun 12) Epicarium (3) Endoscarpium (4) Testa or Color Cont.

The Cuticulum is a very thin, almost transparent, woody fibre, corresponding to the skin on an apple or a potato and contains no nutriment, and when taken into the stomach has the same effect as so much wood. Nature evidently intended 10 protect from the elements the more drlicate parts of the grain, which were never designted for human foot. The other layers contain the greater part of the posphates and salts which serve to make wheat the most perfect food known to mankiad.

In the process of making white flour all these lagers of bran pass off in the fect, and the flour is robbed of the very essence of the grain. In Graham, or whole Wheat Flour, all the nutritious properties of the grain are retained, but the woody fibre, or Cuticulum, is also retained, and the damage done by it in many eases. more than outweighs the henefits that should be derived from the use of a hygienic food.
Now in making Advent Flour, the wheat is tirst washed in pure water, which cleanses it of impurities more than any other procoss can, and also softens the Cuticulum and loosens it from the grain, so that by attrition it is detached from the hulls. The grain and hulls are then run to steam drying pans, and thoroughly dried. The heat in this part of the process changes much of the
starch of the Wheat to Dextrin, which no doubt accounts for much of the digestible properties of this flour. From the drying pans the wheat passes to brush machines, which remove eveg partiele of the Cuticulim, and delivers the wheat to the granulating machines in a Clemed and polished condition. The granulating machines pulverize the grain and corcrings which are left to a fine flour, which contains every particle of the mutritious properties of the whole Lrain, with much of the starch changed to Jhextrin anal all of the woody fibre eliminated.

This Hour contains more bone forming material than white flour and is therefore peculiarly adapted as food for the young: and if used extensively would improve the theth and bones of the rising generation. It is so easy of digestion that it should lie used by dyspeptics, who in noarly every instance will be cured by its use. To the laborer starved by innutritions white broad, this flour is a revefation; he will find his muscles growing stronger, his endurance increased, his nind brighter, his health better, and his nature more cheerful.

To the poor on whom the cost of food falls heavily this fiour is to be further commended in that it makes from 25 to 50 pounds more bread per barrel than any other flour. Besides it is so nutritious, that less mont is used, much of the cost of food avoided, and the pleasures of the table enhanced.

## Apples as Medicine.

It is such a common fruit that very few persons are familiar with its remarkably efficncious medicinal properties. Everyborls ought to know that the very best thing they can do is to eat apples. The apple is an excellent brain food, hecause it has more phosphoric acid in easily digestible shape than any regetable known. It excites the activity of the liver, promotes sound and healthy sleep, and thoroughly disinfects the mouth. This is not all. The apple aggluminates the surpius acids of the stomach, belps the kidney secretions and prevents calculus growtha, while it obviates indigestion, and is one of the best preventatives known for diseases of the throat. Everyboly should be familiar with such knowledge, and I hope yon will help disseminate it. In addition, next to the orange and lemon, it is the best antidote for thirst and craving of the person ablicted to the alcohol or opinm habit.--Exchange.

Vucle San's Letters on Phrenology 5o cents, Human Nature office.

## Phrenology Endorsed.

"Whoever calmly considers the question cannot long resist the conviction that different parts of the cerebrum must in some way or other subserve different kinds of mental action. Localization of function is the law of all organigation whatever; and it would be marvellous were there here an exception."Herbert Spencer.
"If a man wishes to know practically what he is made up of, if a man wishes a knowledge of human mature for definte practical purposes, there is no system which will nid him in meploiring that knowledge like the system of Phrenol-ory."-Rev. Henry Ward.
"Ry this science the faculties of the mind have been, for the first time, traced 1o their elementary forms."-Mr. Robert ('hambers, of "Chambers' Journal."
"The boues of the head are moulded to the brain, and their peculiar shapes are determined by the original peculiarity in the shape of the brain."-Sir Charles Bell's Amatomy.
"So far, the facts of experiment and of disease furor the views of the Phrehologist "--Dr. Ferrier.
"You all know that the brain is the organ of the mind."-Dr. Carpenter.
"I readily acknowledge my inability to offer any rational objection to Gall and Spurzhein's system of Phrenology, ns affording a satisfactory explanation of the motives of human conduct."-Dr. Aiernethy.
"I do not see it (Phremolngy) as other wise than rational, and perfectly consistent with all that is known of the functions of the nervous system."-Dr. Samun Soly, Lecturer on Auntomy and Phy sindogy in St. Thomas' Hospital.
"The correctuess of their the Phemologists.) localization of the functions of the brain becomes at onee so plainly demonstrated, that the mon-acceptance of Phrenology is next to impossible."Littleton Furbes Winshow, M. D., D. C. I.
"Phrenology is the simplest and by far the most practical theory of the human mind."-Dr. Guy, Professor of Forensic Medicine, King's Collage, Iomdon.
-I unhesitatingly give it as my delibprate conviction that no man, whatever may be his qualifications in other respects, will be very successful in the treatment of insanity if he te not well aequainted with Phrenology."-Dr. Scott, Royal Hospital, Haslar.
"I candidly confess that until I became aequainted with Phrenology 1 had no solid foundation upon which I could base my treatment for the cure of insanity." -Sir William Ellis, M. D., late L'hysi-
cian to the great Lunatic Asylum for Middlesex, Eugland.
"The brain can no longer be regarded as a single organ, but rather as a series of organs, connected by bonds of unionlike so many departments in a Goverument otfice in telephonic commmateation -all, however, performing special and separate functions."-Dr. Robert Munro.
"The more I study nature, the more I am satistied with the soundmess of Pharenokgiatal doctrines."-llr. J. Mackintosh. M. 1).
"I'hrebology is establishing itself wherever its value has been rizhtly um-dorstomet."-nir (i. Marken\%ie, F. K. L....
Dr. C. Renner, M. It. says of Ihrell-ology:-"I loelieve that many of its teacioings, frominently the plarality of e. re! ral orkans, will gradually be absormed by Physiology of the brain amb mental science."

What IVr. Fremeric Bateman, ethe anthor of the most completre work on ". Aphasia, or I.oss of Spererh" (Lomblon, 1kikI), thinks of I)r. Gall:-
"In spite of all that hats heen said against (iall, and all that has beroll written in depreciation of his labors, hegond all doubt his reseatebes gave an impulse to the cerebral localization of our faculties, the effect of which is osperially visible in our own days; and I look upon his work as a vast store homse of knowledge, and as an imperishable monument to the genias nad industry of one of the greatest philosophers of the present agre."
"(iiven the state of the Rrain, and the correspunding thought may he inferred.." -I'rofessor Tyudall, Manchester Sri:me Lertures.
"The correctness of the lowalisition of the functions of the brain by dall and Sparahein. becomes at once so plainty demonstrated that the nom-atereptanee of Ihremology is next to impossible."-I. (i). Iavey, M. A., I. I. '. I'.

## Historic Romans.

## 13y J. S. Priur.

All great Roman statesmen, generals. orators etc., had large heats and bodily comditions that were comducive to greatnoss. It is true, Ihromologically speaking. that their mental and physical characteristics corresponded to their physical Arvelopment. Commencing with the bust of Junins Brutus we can see that, (lincomology reveals the causes of the aetions of men.) Junius Brutus, Roman satesman and soldier, had a strong, wiry bedy, surmounted liy a large and evenly developed head, full at the top and back and wide at the base. The frontal part of the head was large and
the perceptives prominent, the development of his head corresponds fully with his historic character. His nature was patriotic, moral and to an extreme dobree conscientious.

The head of Scipio Africanus was very large and bald, both long and wide, very high and large at the base, and full at the back. The forebend was high and massive. His most prominent characterivic was l'irmarss. His temperament was predisposed to the vitul, but was manle hard by constant phymioal activity. llis had corresponds with the history of his life which was connected with that preat military genins of antiguity, Itamihat.

Marius, uncle of Cuesar, was a Roman consul seven times, and a soldier of the heroic tyive. Ife had a mansive head covered with bushy hair. It was powerfully developed at the base. The foreleat was large and slightly recereding. The perceptives ware very prominent. The head was large at DestructiveHass, Had Combativeness, his Firmnens was also large. He possensed the motive tomperament and has cranium agrees perfectly with every partienlar of his life.
Pompey the Great, the rival of Julius ('itesar possensed a large head, well devoloned at the base. His head was not hign. Tlee forchead was stralght with prominent perceptives bulging ont over his eyes. He had a strong muscular body. Destructiveness and Approbativeness were decidedly large. It was these faculties that dominated through his brilliant, hut short career.

Cacsar was perhaps the greatest of Romans. His head was large and massive, and well dereloped in all parts. He had not as finely a developed body as the generality of his countrymen, but his constitution was of a finer mature. His was just such a condition of body as would make its p seesser aspire to loftien baights.
('icerro, ureatest of Roman orators, had a deridhedly large head. His temperamont. like that of Cabsar, was less Rom:an. Hu possessed large Approbativebiess and a grand intellectual develop. ment. His was the head of a philosopher and urator, and it agrees with the history of its unfortunate possessor.

Mark Intony had a large head but not a lifoh obe. His intelloct and perceptives were harge. His temperament was maturally whatish and le was like those persoms who reguire great occasions to s:inalate them to notivity. He had large Aprobativeness and Amativeness, The head as a whole corresponds derinledly with his unfortuate carcer.

These few examples from Roman history are sufficient to demonstrate some of the great truths that are contained in the sclence of Phrenology.

# A PSYCHIC STUDY. 



Thiere are incidents sometimes entering into the life of a Phrenologist which agitate thought and set the wheels of the car of speculative philosophy in motion, speeding it into the anexplored realm of the soul. Such was our experience when, at the solicitation of the management of the San Francisco "Examiner," one cheerlems, driszly night at the beginning of February, this year (1897) we accompanled a representative of that journal to the City Prison for the purpose of making careful measurementa and examination of the head and body of Butler, alias Weller, allas Ashe, the accased malti-marderer of lured victims in the Blue Mountaing of Australla, who had been tracked by detectives from the scene of his diabolical outrages in Australia to San Francisco. The result of our measurements and cogitations were published in the "Examiner" of Sunday, February 21. 1897, and which we herewith repablish for the readers of Hu man Nature:

## HAS RICHARO ASHE A SOUL?

Two Phrenologists Who Examine the Man Raise This Interesting Query.

When with tape line and callipers we took measurements of Ashe's head, and made an examination of his body and organic quality, the question forced itmelf
upon us, is there Imprisoned in this rude and exceedingly coarse organization an immortal soul, which shall live beyond the bounds of time? If the man committed the heartless murders laid to his charge he is surely a monster; do monsters have souls? Was it the ego (the soul) that coveted gold and for a few pounds sterling lured his victims into the solitude of the Blue Mountains and there robbed them of life and treasure, or were these atrocities perpetrated by a human tiger devoid of soul? If Ashe is an immortal soul, what change will the death of his body make in his disposition to commit crime?
Science has not yet contrived instruments to discern, weigh or measure the soul; neither can she tell us why honey is sweet to the taste, and vinegar sour, nor how the olfactories perceive a difference in the aroma of the pink and the rose. We measure, weigh and accurately determine the character and capacity of the instrument through which the soul manifests itself to the outer world, but the ego eludes our grasp. If one man is immortal, are not all equally so?
Reasoning thus we ondeavored to discover the diefference between Richard Ashe and the scores of men and women who daily throng the jail yard to eatch n glimpse of the prisoner. It is evident that the only difference lies in structure and quality of organization. It would le difficult for a Mozart. Liszt or Beethoven to evolve sweet atrains of music from an instrument sadly out of tune or ill constructed.

Given a physical organization like that of Horace Greeley, Peter Cooper or Abraham Lincoln, and Ashe, the fiend of the Blue Mountains, would have been a philanthropist, a moral man, and his victims alive to-day. So it was that with tape line and callipers we measured Ashe and with critical eye tested his terture. Oh, yes; it is his texture that arrests attention; everybody sees that at a glance. They may not be able to analyze his composition, but somehow they see and feel that he is made of very coarse material. A sunflower is coarser than a rose, and the deer much finer than a hog.
Though Ashe were innocent of all the charges laid at his door, if he posessed the fine organic quality of Garfield or Florence Nightingate, he would be crushed under the accusations; but so conrse is the material of which his body is made that his feelings are the emotions of the swine. In this regard be resembles Burke, who in Edinburgh inveigled men into dark alleys and after murdering them sold their bodies to surgeons for dissection.
It is sad commentary on civiligation that a man who commits murder in civil life, as a soldier in war becomes a hero. Ashe would have achieved fame in battle, and if he could have been restrained from killing men on his own private account, would have won laurels as a warrior. It is a fundamental principle of mental science that "the brain is the organ of the mind." It is not the mind itself. The mind or
soul uses the brain and body as instruments to communicate with the outer world. Ashe is unfortunate; be did not create the body in which be dwells; had he bern consulted he would probably have chosen a more refined tenement in which to live, but he opened his infant eyes one day in some British isle (just where it does not suit him to reveal), and discovered himself imprisoned in the wretched boily which has served him poorly and the examination of which is our only means of ascertalning why he should have been the fiend of the Blue Mountains.
There are no so-called bumps on Ashe's head to reveal his character; .there are none on any other man's head; bumps are not indicative of character; a slight excrescence on the head has no signifirunce in determining character; brain jwwer is determined by radiation of brain filire from the medulla oblongata to the circumference of the brain; in other words-as is the distance from the ofening of the ear to any given part of the brain, so is the strength of the parficular faculty which the brain in that part represents.

The large brain (cerebrum) is in convolutions, and the bigher we ascend in the scale of being the more complex these convolutions become. In the ape the brain convolutions are very simple; in the highest type of the human race
 senting groat surfare, and when the orfruic quality is high. hold a great quantity of gray matier which is the artuating principle of thanght. We found Axle's head a lithe moder the average wize of men and his organic duality exrevingly low: hence the convolutions of his brain would be simple and contain but little gray matter. What active braill he prosesses lies immediately around the medulla, at the base of the head, where are centered the selfish propensities, which we hold in common with our cousins the lower animals. His environments have evidently been such as to call into action his base brain, while the top or moral brain has lain dormant.
Nature begins at the bottom to lay the foundation of her brain structure; all the brain the serpent possesses lies immediately around the medulla oblongata. It (an eat and fignt, but has no concertion of ri;ht and wrong. Ascending the scale of lueing the head of each progressive xiecies of andmals grows higher until we reach man, where the brain is filled at the top and the capstone of morality is placed as the crowning work of the divine architect. The snake. fox and tiger nro crafty, sly, and two of them ferocions. Ashe has all these characteristics. If there are those who think differently let them observe his moods. See how furtively he now and again steals a glance
at fou from out the corners of his small gray eyes. It is the fox that is watching you now. He is sizing you up and getting himself ready for hiding. His organ of secretiveness is large and active. He has his own peculiar way of secreting, but his very boldness is a form of secrecy. Who among all the keen detectives has learned from him his true name or birthplace? That he wore his victim's clothes and carried his keepsakes in a satchel is but a repetition of a successful method he is more than suspected of luving pursued for years withont being suspected of wrongdoing. "It is a loug lane that has no turning," and Ashe's time came at last. His intellect is dull except in low cunning. The top rontal lobe at comparison is sharp and pointed, causing him to be very critical, and is the strongest intellectual faculty he posesses. He is ever on the alert through this faculty, and seems to be playing $n$ perpetual game of mental chess with his interviewers. His organ of Approbation is large, which, coupled with his coarse temperament and dull mentality, canses him to be vain and fond of notoriety. The publicity he has gained has not coused him to blush-such organic quality never hlushes. He is not sensitive: he too much resembles the turtle to feel mortification at the position he occupies before the world.
It is not that we see him in the rarb of the sailor that he looks to us like a criminal; nor yet because he has bern acplised of harlug committed horrid murders that we say of his organization it is arable of committing crimes. but becanse his character is written upon ev. ary inch of his head and body. He is unlike the majority of his elass. Other men may be rude in speech aud uncouth in manners, hut they have not the low texture of Ashe, nor his active base brain, unrestrained by moral faculties, otherwise they would be kerping him company to-day in the City Prison.
It is not a misfortune to be possessed of a heavy base brain if it is accompanied by a high and active top moral brain to hold it in check. Our greatest and hest men are thus endowed, but to live in the basement entirely with no glimmer of light from the chamber above, ns deos poor Ashe. is a calamity.
The slow hut sure machinery of the law will weare its warp and woof of evidemer to comvict or acquit the man, and time, the great adjuster of all things terrestial, will sooner or later bear him to tla close of his earthly eareer. He will "shuft!e off this mortal coil." If immortality be the birthright of mankind and the murderer Ashe be human, then he has n soul and will live furever. How? Where? Who can tell?
C. P. HOLT.
ALLEN HADDOCK.

## THE SOCIAL PROBLEM.

No objection, moral or legal, can be urged against the instant and complete abolition of the laws and customs wherelog the few ming levg tribute upou the many. The possession of the landmuns' natural, inalienable heritage; man's ahsolute necessity-by a few nonusers, who tax the users "all the traffic will bear," is the cause, the great cause. of the porerty of $70,000,000$ people and the power and weulth of 30,000 . Taxation upon the products of labor always intlicts distress upon the laborers. The Creator gave to mau land as a source of all his woulth-therefore it should be the ohject of all taxation. There is no need for going backward and demanding restitution. let us go ahead and prevent con'tinuation abl perpetuation. The ase of land shall constitute its title, and the people shall reap the value given it by their presence.-Ios Angeles Labor World.
Muis untural sphere is to employ himself. Working for wages is an outgrowth of civilization. No man should be compelled to work for another man. He ought to do so from choice, and that choice shonld mot be superinduced by a neressity. If a minn agrees to work for a cortain wage, it ought to be because he holicves ne can ralize more by so doing than by employing himself. So long as " man conn employ himself be can be a party in the naming of the wages he is to rereive. As soon as land is monopolizovl und opportunity is whut off, the man beromes a slave. He must take what is offared, or starve. With natural opportunity gume. lee cannot employ himself and his ouly show for life and sustennuce is through the good will of some one else. Settle the land question. Nothing short of it will do much good.-In-ter-Mountain Adrocate.

When a man starves himself and dies that his wife may cat and live; when a homeless woninn with two infant children is lifted from the icy sidewalk perishiug from hunger: when destitution pushes forever, its gaunt victims before the puluic "in a grent," opulent city, the metropolin os n new and rich continent, the question of where the fault lieswhat the cause is of suffering so often and so often wholly unmerited-is the question that confronts mankind. One death from starvation in the City of New York is an indictment of every well-fed nann in it. Yet how many denths from starvation there will be this winter, as there has been erery other! Custom renders all suve a few of us callous or hopeless that a c.arity half kind,half repagnant, is the only answer commonly given to the question, Where does the fandt Jie?-N. Y. Journal.


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## TWO CAST IRON RULES.

1.-All back numbers 10 cents each.
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San Francteco, Cal., March, 1897.
"Talent and character create success."
January number of the New York Phrenological Journal all gone.

If anyone speaks ill ot you, live so true that none will believe him.

Good character is capital and it is a capital thing to have good character.

The term "bumps" as applied to phrenological science is a misnomer-a slang word used by the ignorant.

Go to a good practical Phrenologist, and he will point out your natural calling in life which may save you endless trouble.
"Phrenology is the true sclence of mind. Every other system is defective in enumerating, classifying and tracing the relations of the faculties."-Professor R. Hunter.

Prof. Ferrier, the great anatomist, observed that the excitations of the superlor temporo-sphenoidal convolution in monkeys, dogs, cats and other carnivorous animals, corresponds with Gall's location of Destructiveness in murderers, and both men and animals in whom this brain center is found to be large and active exhibit similar characteristica of rage and ferocity.

The British Phrenological Year Book for 1897 is a remarkable production and its publishers, the British Phrenological Association, are to be highly commended.
The Year Book is ably edited by the editor or the "Popular Phrenologist," its contributors are men widely known in Great Britain as leading Phrenologists, and what they have to eay is scientific, interesting and instructive. We have only a few copies on hand, price 50 cents.
We have also a few of the 1896 edition (delayed enroute) which we offer at half price, 25 cents.

## POPULAR PHRENOLOGIST.

To those who send us a stamp for postage, a sample copy of the English Popular Phrenologist will be sent FREE this month until the stock of samples are exhausted.
The subscription price ic 60 cents per year. The magazine will be sent from London direct to subscribers, postage paid.
For the convenience of American and Canadian subscribers, and to save them unnecessary expense all orders should be meat to Human Nature office.

## Exchanges Reviewed.

By C. P. Holt.

The February number of the Chicago Vegetarian contains instructive reading matter. In speaking of the much advertised, but quite disgusting Salisbury Treatment which consists of making an invalid's diet to consist entirely of hot water and chopped raw beef, like that of any cat or tiger, it says: "Salisbury's patients have been attacked with eczema, and other disagreeable diseases. Some have become subject to fitg-perhapg permanently so. Others have been sent to the insane asylum. One invalid writea that paper saying, "After trying the 'Salisbury Treatment' my diggust for meat has become so great tha. 1 cannot go on with it." I don't wonder.

THE SOCIALIS'T, weekly, $\$ 1.00$ a year. 727 Geary Street
It is a live paper edited by a man who is not afraid to tell the truth and who has the milk of human kindness flowing through his veing. His name is J. E. Scott, and he wants the whole people to go "scott free." There is too much in this reform jourbal to quote. Let every reformer subseribe for it and renew his courage to fight monopolies and help to usher in the socialistic milleniun.

FOOD, HOME AND GARDEN, 310 Chestnut street, Philadelphia, Pa.
After a forced sleep since July, 1896, this old-time friend and staunch advocate of a decent diet for human beings came to our table in February decked out in a brand new and very attractive dress. Under the caption of "Butcher's Meat and War," it says:
"The Lancet, London, while admitting the practicability of Vegetarianism, opposes it on national grounds because it says if the people of India had been eaters of butchers' meat they could not have been conquered by beef-eating Englishmen. This is an admission that eating butchers' meat will cause men to become the best butchers of their fellow men."

Comment is unnecessary.

HEALTH, Monthly, $\$ 1.00$ a year. At truria, Sonoma Co., Cal.
Devoted to the cause and cure of disease.
There are some most excellent thoughts expressed in the Jnnuare number of this journal. From the contents we glean something on Digestion. Taking Care of the Nerves. Health the Basis of Success. Training of Children. Need of Dress Reform, besides many other thoughts that everyone should read.

Dr. W. P. Burke is editor and he tells
truth in a pleasant, instructive way that leads people from sickness to health, and when well, keeps them so.

## MEDICAL LIBERTY NEWS, Van

 Buren \& Leavitt, Pubs., Chicago. $\$ 1.00$ per zear.This is a new and much needed reform magazine, devoted to medical science and reform, opposes raccination, virisection and the liquor traffic. The January number has some striking and startling captions, such ns Anti-'Coxiu Murder Straight Out. Sure Death AntiToxin, A Horrible Vaccination Murder, Medical Nonsense, Human Vivisection, ete.

THE PHILOSOPHICAL JOURNAI. Weekly, \$1.00 a year. 2006 Market St., San Francisco.

This is a welcome jourbal to our table. It talks of all things which have reference to man's spiritual nature, and those who read its pages will rise from the perusal with a calm assurance that
"There is no death, the stars go down To rise upon some fairer shore,
And bright in Henven's jeweled crown, They shine no more."
"And all around us, though onseen,
The dear Immortal spirits tread;
For all the boundless universe
Is life; there are no dead."

THE JOURNAL OF HYGEOTHERAPY AND ANTI-VACCINATION, Monthly. Kokomo, Ind., $\mathbf{7 5}$ cents a year.
The contents of the January number are striking. Such as Worse than Small Pox, A Hygienic Diet, Phrenolugy In the Medical Profession etc.

Dr. T. V. Gifford, the editor is a wide awake thinker and able hygienic physician.

THE CALIFORNIAMEDICALJOURNAL, Monthly, San Francisco.
The February number of this journal is up to its usual excellence. Some of its contents are suggestive, such as Seven Buckets of Blood, The Physician, Oriental Therapeutics, etc. To those who think, and "want to know, you know," this magazine appeals.

The January number of Good Health, published at Battle Creek, Mich., reached our table late this time, though usually very prompt. This is the oldest and most progressive health monthly in the United States aud is always a weleome visitor.

THE METAPHYSICAL MAGAZINE lor February is up to the
standard of its usual excellence. Its department on Phychic Experiences is alone worth the price of a rears' subweription. $\$ 2.50$ a year, issued monthly by The Metaphysical Publishing Company, 503 Fifth Ave. New York.

The Februnry number of the Popular Phrenologist, London, Eng., to hand. Among many otner able articles is "The Art of Keading Character," by I'rof. A. Hulxert, F, B. P. A. One thonght in the article deserves to be written in letters of gold. "If Phrenology tenches one thing more than another it teaches one to be charitable. Therefore, before judging or rather misjudging your fellows, consider what may have been the causes which have opernted prior to the exhibition of conduct Which appears to you undesirable or even wrong." There is a prize story entitled "What I Owe to Phrenology," very readable, and "Notea By the Way," by Signor Crispi, F. B. P. A.

On page 21, to our gratified surprise we looked upon the picture of our acquaintance of 2 z years ago, the veteran Phrenologist, Prof. Hagarty. A short wiotch of the professor's excellent traits of eharacter is given by Mr. Mark Mores, who says that he first met Prof. Hagerty about a quarter of a century ugo when be asked him the question: "How long will it take me to master I'hrenology?" "I shall never forget his answer, writes Mr. Moores as, with his kindly smile he said, "Study it every day, and when you have grown to be an old man, sou will find out how much there is to learn."

Mr. Moores says since then many yeurs of deep study and the private examination of over 100,000 people has taught him something of Prof. Hagerty's meaning.

In reply to objections against Phrenology one is reminded of the man who stated to Sir Charles Lyell that Geology was false, and that he did'nt believe a word of it. "Do you," inquired Sir Charles, "know anything about Geology? Have you ever read anything on the subject, or studied it practically?" "Not at all," said the objector; "Why should I study it when I don't believe in it?" "Well then," replied the geologist, you are incompetent to aiscuss the subject or to have on opinion on it. Go and study Geology and then come to me, and I'll listen to your objections. It will, howerer be needless then, for you will be of the same opinion that I am."-British Phrenological Year Book.

If we have no agents near you to collect your subscription, and if you intend to subscribe, kindly send at once 50 cts. to Allen Haddoek, 1016 Market street, San Francisco, Cal.

# ww New Era 

## A New Magazine

"A little nonsense now and then Is relished by the wisest men."
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## THE PRINTER'S FAULT.

The typographical errors occurring in last month's issule of Human Nature disturbed the mental equipoise of the editors of this magazine beyond the power of our vecabulary to express.

The fault lay at the door of the printer who neglected to make our proof-sheet corrections.
He awears by the great caspoo that he will never be so wickell again and in our great morcy we have forgiven him, and we request our readers to be likewise merciful.

## JUST FINISHED.

Two large Oil Paintings, fixf feet, on canvas, complete, by John ' $\Gamma$. Haddock, artist. One shows the hraiu organs, the other the groups of organs. Instead of symbolic pietures, the names of the organs and gromps are printerl.
Sent C. O. D. for \$1.n的 each. Address "Human Nature" Ollice. 1016 Market St., San Francisco, Cal.

We have now on hand Mrs. Stanton's great work. Encyclopedia of Face and Form Keading." In wheep binding profusely illustrated \$5 here; it is too large for mailing. Sent by express purchaser paying express.

## Duty Triumphant.

By C. P. Holt.
I stood all alone in $m y$ deep sorrow, And wept 'till the fountains were dry;
No lenger I wished for the morrow,
But fervently prayed 1 might dio.
The joys of my childhood hat departed,
The pleasures of manhood no more;
The friends that once I had deemed true-hearted,
Had passed out through lowe's open door.

The wretched past with its saduess and gloom,
Cast its shadows down through the years;
And while the present secmed sounding my doom,
The future held nothing but tears.
What then was there left for me but despair,
To my poor heart bursting with pain; What else left for my sonl but declare,
Its hopes and its prayers had been vain?

Thus all my long lifetime had been wasted,
Not a jos or pleasure my own;
The bitter dregs of life 1 had tasted,
All peace from my bosom had flown.
So it was, that reasoning I then said,
"Poor heart, it were better by far.
That your sorrows were quite past, and you dead,
Your home on some beautiful star."
Just then when the deep darkness seem'd greatest,
And my soul was sinking in nig'ut,
The day-star of hope, sweet Heaven's lntest,
And beat, shone ont brilliant with light.
Through a rift in the clouds now gleamed brightly,
This beacon-star, hope of my sout:
And the augel on watch whispered lightly,
"Jook beyond the billows that roll."
"There is great joy for him that f.rgiveth,
The deep wrongs which others have wrought;
And us surely as justice outliveth, -
So forgiveness with peace is fratught."

[^0]I arose from my grief and dried my tears,
I pirded my armor anew,
Firmly resolved that the oncoming years, Shombl withess my strife to be true.

Now I no longer hrood over my woes.
No longer in grief I repine;
I stand in strength by the river that flows

Ahd wazing fiar out on its peacefal tide,
I see the while sails all unfurled,
Of the ships in the there of peace which ride,
To the gates of beanty amal gold.
I know some day when the weather is fair,
And my daty on earth is done.
I slanll join the angel wating me there, And sail to the baven l've won.

## The Ideal Is the Real.

There is nothing so real as that which to many people serms unreal. These folk are never so sure of substantial footing as when they have an abondance of facts. They belong to the "(arangrind" school which must weigh and measure everything with which it deals.

Paradoxical ats it may seem. It is a truth that facts are wot roal, but shatows of the real; the real exists in the unscen.
A few blocks from my writing desk there is an impositg strobture; it has symetrical proportions and architectural perfection but the filct of ins existeme does not lie in the material of which it is composed; the reat is behind the visihe. I sam a picture of that bulding many weeks before a stroke had been struck by workmen in laying its foundation stomes. That superstrumbere existed as real in the mind of the architect hefore the drawing was made as it exists in irnn. Nome and mortar today: iudeed, its existence was far more real in the mind than it now is in the material of which it is composed. An earthquake may shatter the walls of that luihling to fragments and its stone fomblation and iron casements be gronnd to dust, yet it shall exist forrever in the memory of those who now behold it.

It is sometimes satid of certaili concep tions of the mind that they are impractiablble beratuse moreal. The humatn misd conorives of mothi:g which is impossible: it camot think the unthinkatble and if the thought had lut a moment's existemere it is real. The most uminue contrivances of the inventor, thongh they may fail to take form and shape are real. Stevernson sped apross the moors of England in his steam engine, through
his imatination, long before the first bolt was driven into the iron of which it was composed. Edison's inventions first existed in his mind. The physical buly which seems so real and substantial, is only the shadow of the soul. The ideals of poots are quite as real as the discoveriss of the scientists, in fine the intermal is the real and the external the shadow.

> C. P. HOLT.

## THE POWER OF TRUE LOVE.

The eminent scientist and teacher, Professor Joseph LeConte of the Californiat State Univorsity, at a reception givan him in this city Feb. 18th, to commemorate his Golden Wedding, paid the following tribute to his wife and made comment upon a happy married life, wortly the philosopher that he Is:
"To the influence of my wife I attribHe nearly all that $I$ have done that is worthy of any man's ambition. A genuine and true love is the most powerful force for good that can enter iuto the life of any man. For myself I can say that my whole life entered upon a higher plane the noment $I$ fell in love and became married: A happy married life has a soothing influence. One's troubles are smonthed ont and he is left with: - loarer mind to pursue any work is which he may be engaged."

It is now in order for Mrs. LieConte to express her opinion "Is marriage a fature or a strecess?"
C. P. HOLT.

## Hygiene in Diet.

Ky Dorothy Gumu, in the Metaphysical Magnzine.
Many persons associate the word "hyLiene" with "starvation;" again, others Naly: "We live very hygienically: we eat very little meat, and never any pork." Abstinence from meat does not neces sarily mean that one is living hygienically: fruit and vegetables may be served in a most unwholesome manner. It is told of Philippe Hecquet, a French physician who lived in the seventeenth cen tury, that when calling upon his wealthy patients he used often to go to the kit clen and pantry. embrace the cooks and butlers, and exhort them thus: "I owe 30 so murh gratitude, my dear friends: yon are so useful to us doctors, for if you bid not keep on poisoning the people we should all go to the poor-house."
Of course, the first step in adopting a pure diet is total abstinence from meat. Man must free himself wholly from the lusts of the flesh-pots; he must be puri fiad entirely from the taste of blond. Teach him that he was never intended to lie the universal scavenger, and that
his stomach was never consfituted to be the common sepulchre for the carcasses of animals. Let him understand that, in his primal dignity and God-like attributes, he was made to be the lord, not the ravager, of creation; that the office assigned him is that of protector, not destroyer, of all that his Maker pronounced "rery good;" and that he was ordalned to rule over, not prey upon, the creatures below him. Then will his body and brain, his mind and soul-all the powers of his physical and spiritual na-ture-take the onward and upward, the higher and better direction.
Many say they must have meat for strength-that vegetable food is not sufficiently nutritious. But chemistry and physiology prove the contrars. So does my personal experience. Indeed, it has been demonstrated that many kinds of frait are almost as nutritious as flesh. Many kinds of vegetables are quite as much so, and all kinds of grain several times as nutritious. It is alleged that human beings cannot have permanent strength without the use of animal food -in presence of the fact that the hardest work among haman beings is now done (according to Dr. Trall) by those who ase the least animal food, and the additional fact that no flesh-eating animal can endure prolonged or severe labor. I should like to have the experiment made of working a lion, tiger or hyena, against an ox, camel, or mule. Examples exist all over the world of men of extraordinary powers of endurance who do not use animal food at all, and history is filled with similar cases. Again, the largest and strongest animals are those which eat no flesh food of any kind-the elephant and rhincceros.

Animals are constantly throwing off effete matter, which is stopped the instant the life is taken and remains in the animal tissue. To this unexpelled effete matter is added that produced by the putrefactive processes which so quickly begin in flesh foods exposed to air and warmith. The little nourishment contained in flesh is derived from the vegetable kingdom; why, then, should man partake of second-hand nourishment?
The use of animal food has a tendency to develop the animal propensities. Food supplies the elements of our tissues; we, i. e., our bedies, are literally made of what we eat. According to our diet will be the condition of "the house we live $1 n$ "-this bodily tenement of the immortal spirit, which we are commanded by its Author to keep pure, holy and undefiled. Oliver Wendell Holmes says:
"Most assuredly I do believe that body and mind are much influenced by the kind of food habitually depended upon. I can never stray among the village people of our windy capes without now and then coming upon a human being who
looks as if he had been split, salted, and dried, like the salt fish that has built up his arid organism. If the body is modified by the food which nourishes it, the kind and character very certainly will be molified by it also. We know enongh of their close connection with each other to be sure of that without any statistical observation to prove it."
And Gustav Von Streve says:
"The thoughts and feelings which the food we partake of provokes, are not remarked in common life, but they nevertheless have their significance. The man who daily sees cows and calves slaughtered (or who kills them intuself) hogs 'stuck,' hens 'plucked,' etc., cannot possibly retain any true feeling for the sufferings of his own species. How very different are the thoughts and sentiments produced by the non-flesh diet!" As the man who was too lazy to originate a prayer, and so pasted a copy of the Lord's Prayer upon the footboard of his bed and each night on retiring, pointing to the printed prayer exclaimed "Oh, Lord, them's my sentiments." So say I of the above thoughts on diet, which ought to be proclaimed from the housetops.

> c. P. HOLT.

## Rock Me to Sleep, Mother.

## (By Florence Percy.)

Backward, turn backward, $O$ Time in your fight!
Make me a child again, just for tonight!
Mother, come back from the echoless shore,
Take me agnin to your heart as of yore,
Kiss from my forehead the furrows of care,
Smooth the few silver threads out of my hair,
Over my slumbers your loving wateh keep;
Rock me to sleep, mother, rock me to sleep!

Backward, flow backward, 0 tide of the years!
I am weary of toils and of tears-
Toll without recompense, tears all in vain-
Take them and give me my childhoord again!
1 have grown weary of dust and decay, Weary of flinging my soul-wealth away, Weary of sowing for others to reap;
Rock me to sleep, mother, rock me to sleep!

Tired of the hollow, the base, the untrue. Mother, $O$ mother, my heart calls for you!

Many a summer the grass has grown green,
Blossomed and faded, our faces between;
Yet, with strong yearning and passionate pain.
Long I to-night for your presence again:
Come from the silence so long and so deep-
Rock me to sleep, mother, rock me to sleep!

Orer my heart, in the days that are flown,
No love like mother-love ever has shone;
No other worship abides and endures-
Faithful, unselfish and patient like yours;
None like a mother can charm away pain
From the sick soul and the world-weary brain;
Slumber's soft calm o'er my heary lids: creep,
Rock me to sleep, mother, rock me to sleep!

Come, let your brown hair, just lightedi with gold,
Fall on your shoulders again as of old: let it fall over my forebead to-night,
Shading my faint eyes away from thelight,
For, with its sunny-edged shadows, once more,
Happy will throng the sweet billows of yore;
Lovingly, softly, its bright visions sweep-
Rock me to sleep, mother, rock me to sleep!

Mother, dear mother, the years have been long
Since I was hushed by your lullaby song;
Sing, then, and unto my soul it shall seem
Womanhood's years have been but a dream.
Clasp'd to your heart in a loving embrace,
With your light lashes just sweeping my face,
Never hereafter to wake or to weep;
Rock me to sleep, mother, rock me to sleep!

[^1]
# PUGET SOUND DEPARTMENT. 

Conducted by Prof. D. C. Sevmotr.

## FIELD NOTES.

Leaving New Denver I junrneyed by Nteamer down the Siocan Lake to Slocan ('ity, situated at the month of the lake fir a little valley, surrounded by walls of adimantine ruck, reaching up into mountain penks. where the precions metals lie buried, awating the diaw of divilization to open nu their buried treasures. Slocan is a very new town consisting of several hundred new buildings, all erected the present se;ison. I soon was located at "Iark llotel" whose proprietors gave me a genial and learty welcome. They somn joined our happy family of "Human Nature." They kept a fine hotel and have struck a "bay streak," in feedng the hmugry at fifty cents a meal. I gave a course of lectures here in Brandon School House to full houses, and had a royal time gemerally. The people of Nlowall connty are intelligent amd retined.
I also called on the Arlington Hotel, the Wilson House, E. Ibris \& Co., A. M. Beattie and many others, all fillely located and making money. Everborly was full of business and nearly all joined the roll call of Human Nature. Slocan City is sure to grow into a womlrous town of fine proportions. The mineral wealth is there and nature has left nothing undone in the line of sublimity and grandeur. From Slocan, I doubled back on my track to New Denver and sandon where I took another railrond, the narrow guage to "Kaslo," near the head of Kootenay Lake. Kaslo seems to be the Queen City of this region and is the contre of a vast mining trade, and is superbly situated on "valley and table land," on the west stare of Kootemay Lake. It is a most thriving town of several thousand inhabitants and is building up very fast athd assuming ci.y airs.

I stopped two weeks at the Kiaslo Hotel, a fine brick structure with hot air in every room from a furnace in the hasement below, and it is a fir:t class hotel in every respect. Human Nature will visited them twelve times in $18: 7$ and talk to their many guexts in the realing room. I gave a full course of lectures in the olympic Hall to large nudiences, although the weather seemed to be on a jamborere, for it raimed. it snowed, it blowed and froze all the time I was there. My rooms wore thronged every day by the crowds, after the bread of seience. I shatl never forget the good people of Kaslo nor the hundrids of friends I made there. One evening I called for two gentlemen for public ex-
nmination, after my lecture. A very tall hamesome pale-faced man with a 23 iuch head with an immense moral and intalloctually developed brain came forward amo I read him thus: This gentleman is ond of few umong men, a natural student, weholar, teacher or minister, nuthor, with a brain power of great rearh and oas who would make himself folt in any community. A fine writer, edioor, atuthor, cte. He proved to lo the Methodist parson and was all I said of him. He was aceompanied to the phatrorm by his opmsite, in every partionlatr as fallows: A romal fat facerl. goond matured. smiling. broad shouldered man, who looked ats if he never "missed a moil or paid n cent." or read a newspajer or lay awake nizhte when he owod somebody und could mot pay hina, for he would let the areditor do all the worrying, while he would eat, laugh and grow fat: a most jolly follow that we whl loan yon two dollare and horrow ten and mathe forget to pay it: would give liberally to the peor and in a trade with the same poor or some one else, would take the lion's share. A great man for the society of badies not that lie shambl have located in Vtali, or 'Turkey: that he womld not trouble himself alont life "over there, over there" (Heavell) or what comes after death, but that he would keep close to the commis atry department and this "world was ge al enobleh for him". That he should be a hotel kerper, huteher or baker, provision dealor, rook and ete., and thus 1 gave his e'sarneter to the audience. which proved to be trow in every partioular. I met here in Kaslo, Mr. M. I). Cryder, a matu:al bava atrist whose landscape painting; decorate the walls and homes of many people all over the r.est. I examined him eloe ty and found lue had a wonderful development of Immitation, Ilanlty. ('obr, Form, Size, Lacolity. Calcalation and Order. Mr. Cryder adated materially to my gallery of matmmota wil paintings, giving me the "missing link" in life-sized heads of all hations. etce. IHe is an unassuming man, yet he can paint a large fine painting in a few minutes. Every stroke of his wondrous brush, made with grent rapidity adds new charms to his conception. I bate good-bye to $k$ asko and its grand, sublime wencry with much regret.

All biters for I). ('. Seymutur should be mhinessed to Port Augelew. Wash.

## Strange Vision.

An English woman of assured social position in corry way was reerutly paying a visit to some friends in Martford, Conn. Some monthe previonsly slep had been in India, from which far-off country she brought with her a most remarkable
story-so remarkable, indeed, that only the personal reputation of the narrator and the one other person concerned entitle it to consideration. The occurrence took place in the house of the narrator's sister at Meerat, Northwestern India. The sisters are connected with families of undoubted repute, both in India and Fingland. The narrator's sister was seated at a table reading one evening, when, li: pinening to lift her eyes from her book, she was astonished to sce seated in a chair before her, and between herself and the dour to the bathroom, a man, a istranger to ner who calmly regarded her. It was too great a surprise for her to speak and demand who was thus intruding unbidden upon her privacy, and what was wanted. She remained for a moment in silent astonishment. Then it gradually dawned upon her that the figure was prohably not that of a person of roul flesh and blowel, but a visitor from the unsern world of life. She rememberod having once, as a child, soen a similar figure, under circumstances which sormed to preclude the idea that it was any person still in the body, and in later wours, in evolving these circumstances, she had remembered how the apparition had after a while faded away into inrisibility.
Comeluting that this visitor also was not a prerson of thesh and blood, whe wat silently gazing at the silent object, while the intruder, whoever or whatever he was, nat atwo in silescec, steadily regarding her. Just how long this state of thinge lasted the lady did not accurately know. hut it was probably not very long, when the mysterions stranger began to ranish into a thimer and thinner personat presence, until in a moment or two he had vanished quite awny.
She had been vagueiy conscious that in a minute or so after she had first seen the strange visitor lier two pet dogs had legron to bark furiously in another room. It had been her invariable custom to take a hath at this time in the evening. after which she liberated the dogs. As the animals on this evening were making such a tremendous and unwonted ado she olemed the door of the adjoining room to see what was exciting them. They at once darted to the door of the bathromm. This their mistress opened in time to see a huge colbrn on the floorthe suake whose hite is cortain death. The reptile raised its hend angrily, but upharently lecame afraid of the dogs and riggled through a hole in the floor and excaped. But for the appearance of the supernatural visitor she would undoubtedly have gone directly to her bath from the roading table and would with equal cortainty have been bitten by the snake. -Exchange.

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[^0]:    "Your peace and joy lies not in repining.
    Be atrong, be brave, le goold. le true;
    Then your clouds with their brisht silver lining,
    Shall fade from deep harkness to blue."

[^1]:    "A considerable time has elapsed since attention was called by Phrenologists to the connection between size of Brain and Mental development in human beings. When extensive statistics are taken the conclusion is established that great mental superiority is accompanied with more than average size of brain."-Profensor Alexander Bain, L. I. D.

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