

TRUTH WEARS NO MASK, BOWS AT NO HUMAN SHRINE, SEEKS NEITHER PLACE NOR APPLAUSE: SHE ONLY ASKS A HEARING

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TO BE AND MOUTON

REVIVAL OF ULTRA-RATIONALISM. BY WM. I. GILL.

Philosophy moves slowly and science is very autious, hence they give very little as yet in return or what they have taken away from the authority of the old forms of religion. But the average human mind is unable to keep its judgment in prolonged suspense. In religion, especially, it must dogmatize either with or without a reason. But in he cosmic evolution now prevailing no rational ustification can be found for any religion that will wit the average heart and mind. They are wawillng to look at Spiritualism, which has scientific reources. They will therefore have a religion without rational justification on the score of inexplicable sychological necessity. They call this religion iltra-rational and claim that it is the real cause of our modern progress and our only hope for the fu-Of these, Mr. Benjamin Kidd, the author of Social Evolution," is a conspicuous representative. This is turning back to Egypt, and would restore the larkest past, from which I claim we have been deivered solely by the advance of knowledge and intelligence

All the intellectual aristocracies of the dark old imes systematically kept their knowledge to themelves. But the curtains of darkness could not be orever closed. The renaissance must dawn, the eformation must come, and the day of science must nake its advent. The suffering people in the black ole of the world of enforced ignorance struggle toward the light of the grated window and after cenuries of effort they tear away the bars and widen he area of light and freedom. Now men run to and ro and knowledge is increased. A new class of in erests and commotion arise in the world. Old tagnations and mental asphyxia under the rule of asses pass away and new and stimulating interests ad movements take their place. The evolution of ind now advances with an unprecedented speed ad compass.

All these changes and their permanent effect in ansforming society were preëminently the effects knowledge. The intellect is oftimes conceived too much in the light of a mere eye that gazes id of all executive ability or practical force, hich precludes unity in the conception and makes ch faculty a distinct ego. It is true that intellect not distinctly an executive faculty, but it is a ssary factor in all rational force and action. If has no influence on action what is the good of it how came it to be evolved? Intellect has two ctions; first, to give pleasure by seeing and wing; second, to incite to action by showing at further pleasure may be attained and how it

may be attained. The spectator who is only a spectator has his pleasure; but the spectator who shows what he sees to others and incites them to action, is a power, and may be a very great one. Such is the intellect and its acquisition of new knowledges and ideas. It informs the passions and the conscience, and incites them to various forms of action.

The Crusades, by revealing the advanced Orient to the stagnant and superstitious West, aroused afresh its dormant powers, and begot the striking era of Italian splendors in and about the Fourteenth Century. In the Fifteenth Century the storming of Constantinople diffused over the Western world the learning and learned men that had been aggregated there for long. That precipitated the Renaissance. This introduced the Reformation, and with it our modern times, with all its new ideas and methods and results already vast. It was in that great intellectual uprising too that printing was invented. and knowledge was made popular. Men began to see that they had been held in "chains of darkness" and they resolved to break their bonds. The new knowledge was the power for freedom and progress. The laity, even princes, kings and emperors. much more the people, had been forbidden to think for themselves. The Reformation and the preceding literary renaissance were together a great intellectual advance of the Western nations, and a contention to use their powers in accordance with their advanced light. This advanced light 100 years later led to the thirty years' war in Germany, the old powers of darkness being determined to restore the old status, and the new powers to defend their advanced position. Later on the new light, yet very imperfect, nerved Holland to bravely break the Spanish yoke, to decapitate still later an English king for treason, and, subsequently crossing the Channel, it engulfed all France in a whirlpool of unprecedented power. Intellect, as the servantguide of feeling, is also the mediator between opposing feelings. It thus raises some and depresses others, and often determines their direction as well as their relative intensity. Consider Othello. Notice how the malicious intellect of Iago designedly operates on the mind, and thence on the feelings of the unsuspicious Moor, determining alike their nature, their intensity and direction. This is the chief object of oratory, especially before the people. The speech of Shakespeare's Brutus, and Anthony over Cæsar's dead body speaks to the same effect. The known effect of the great speeches of history could be adduced in proof were it necessary, but it is not

It is in truth only a renovated, not a new contention which has been started among us whether progress is through the intellect or not. If it is not through the intellect, it must be through feeling irrespective of intelligence and that refutes itself. A blind force is not qualified to take the lead in the line of human progress. We have followed blind guides long enough. "Let there be light."

It is nothing new and no proof that the source of human progress is ultra-rational to tell us that the muscular classes breed a little faster than the intel-Inctual classes. We can still discern even here that the course of progress is through intelligence. For This cell is round and almost microscopic in size;

many of these fast breeders breed men of genius, like Shakespeare, Bunyan, Wesley, Burns, Rousseau, Franklin, Lincoln. The speech and action, the inventions and discoveries, of men of talent and genius ilke these, born in every condition of society, have been the leading forces in the march of the world's progress, which proves it to be rational in its source and motive-force. The effective relation of intellect to progress is manifest by their historicai connection. What we all call the highest attained condition of any nation is the period of their highest and richest intellectual manifestation. Macedon under Philip and Alexander and their immediate successors was not more moral and religious, but it was vastly more intellectual than it had had been before. It was neither the morals nor religion of Athens which constituted the distinguish ing factor in the period of her history which we agree to call her greatest and most illustrious period; it was the intellect. We pronounce the universal verdict when we say the same of the Augustan Age of Rome.

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THE ASCENT OF THE SOUL OF M BY CELESTIA ROOT DANG.

Drummond in his late work, "The Ascent of Man," devotes a large portion of the fifty or more pages of introduction to pointing out the deficiency in the Darwinian theory of evolution as resting on the one factor, "The Struggle for Life" and he supplies the missing factor in current theories by adding and substantiating as a second factor "The Struggle for the Life of Others." While I cordially accept both factors as essential in the material manifestation of evolution, I should set both of them one side as only secondary, and bring to the front primal energy as the agent or primary factor in the marvellous drama of evolution. Struggle for life, struggle for the life of others. Natural selection and environment are only principal actors in the drama of evolution; the biologist sees only these factors acting and reacting. while the cause, force or energy which has brought these actors on to the stage and made it possible for them to delight the biologist, and which must be looked for back of, or prior to the scene is mind, compared with which this scene on the stage is only a puppet show.

Biologists continue to work out the problem of evolution with these material factors regardless of the fact, "The one thing we know more certainly than we know any isolated or individual fact is the existence of the one eternal energy back of all phenomena and of which all phenomena are only partial manifestations;" and according to this self-evident fact, materialism is dead-peace to its ashes-and now let us turn, once for all to Spiritualism, the theory which puts life back of form and makes it the cause and not the product of organization.

It appears to me that this vexed question on which, whether it is called material or spiritual, evolution hinges, can be cleared up and settled once for all by accepting the fact of divine or primal energy back of all phenomena and this can be done by going back to the study of the one-cell. The embryo of the future man begins life in a single simple cell.

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when fully formed it measures only one-tenth of a line in diameter, and with the naked eye can be barely discerned as a very fine point. An outer covtransparent as glass, surrounds this little sphere and in the interior, embedded in protoplasm lies a bright globular spot. In form, in size and in composition there is no apparent difference between this human cell and that of any other mammal. The dog, the elephant, the lion, the ape and a thousand others begin their widely different lives in a one-cell house the same as man's. At an earlier stage, indeed before it has taken on its pellucid covering, this cell has affinities still more astonishing; for at that remote period the earlier forms of all living things, both plant and animal are one. It is one of the most astounding facts of modern science that the first embryonic abodes of moss and fern and pine, of shark and crab and coral polyp, of lizard, leopard, monkey and man, are so exactly similar that the highest power of mind and microscope fail to trace the smallest distinction between them.

Now let us watch the development of this one-celled human embryo. "Increase of rooms in architecture can be effected in either of two ways, by building entirely new rooms, or by partitioning old ones Both of these methods are employed in nature.' But mark, that in material architecture by partitioning old rooms the number of rooms is increased. while the size of the rooms is diminished. The first gemmation or budding is common among the lower forms of life. The second, differentiation by partition or segmentation is the approved method among higher animals and is that adopted in the case of man. It proceeds, after the fertilized ovem has completed the complex preliminaries of karyokinesis, by the division of the interior contents into two equal parts, so that the original cell is now occupied by two nucleated cells with the old cell-walls surrounditside. The two-roomed cell is in the ment and by a similar process of seg-

tarten diveloped into a structure of four rooms, this to one of each, and so on into the miland fallions of millions. Now the question is,

when the one cell divides into two rooms and subdivides into four, eight, sixteen, thirty-two, sixtyfour and so on, are we to understand that each room is decreased in size in the same ratio? which might be expressed in decimals. To my knowledge there is no known substance which can be divided and subdivided without decreasing the parts. Now to the point, this one-cell which with the naked eye can be barely discerned as a very fine point when it divides into two cells and so on into millions of cells, must have something back of it on which to draw, if the cells are to remain the same size and increase in number. Now herein lies the miracle or spiritual law, the same as in the widow's cruse of oil that did not fail, for example. Scientists in general are so color-blind to the spiritual and so swayed by the material bias as to call these evidences of spiritual law and its all inclusive sweep, miracles, whereas in nature it is only the spiritual backing, or fund back of the material manifestation. To say that the soul, life, or primal energy in that one cell remained intact, neither increasing nor decreasing while this subdivision was going on, did not increase with every added cell, but that the life or soul in the one cell while continually decreasing by every subdivision, still held the power to draw the increase from nutrition would seem to take account of but one-half of the process and leave the method, if we call it material evolution, very lame indeed. Why not see once for all in the one cell a divine or primal energy with eternal energy back of it that can keep dividing and subdividing still increasing by drawing upon the infinite fund back of it while generating a secondary force or energy from nutrition, using material substance only for nutrition in material organization and phenomena: that evolution is a spiritual process which uses material substance to build up from within its different varieties of statues of plants, animals and men, proceeding in orderly ascent from the lowest one cell embryonic abode to the form of man. But the beauty of this material development is not

the significant thing to the student of spiritual evolution; nor is it the occultness of the process, nor the perfection of the result, the body of man that fills him with awe as he surveys the finished work. It is the immense distance man as soul and body has come. If between the early one cell and the infants formed body, the ordinary observer sees only the eventful passage cf a few brief months while the evolutionist sees concentrated into these few months the labor and progress of incalculable ages; sees before him the whole stretch of time since life first dawned upon the earth. Likewise the spiritual evolutionist sees in the "soul" of every man, woman and child, the evolution of divine energy, through the incalculable ages taking on all these different forms of organization, while the conditions of the planet were in preparation for the advent of man for the purpose of its own development and though mingled in every conceivable element holding fast to its own identity through all these varied forms for million of ages before it reached the dignity of the human form, the divine pattern.

If the perfected human form is a condensed account, a recapitulation or epitome of some of the main chapters of the natural history of the world, the same process of development that once took thousand of years for their consummation are here condensed, foreshortened, contracted into the space of weeks. Each platform reached by the human embryo in its upward course represents the embryos of some lower animal which in some mysterious way has played a part in the pedigree of the human race, which may itself have disappeared long since from the earth, but is now and forever built into the inmost being of man.

If all these marks of the embryo of lower organizations that are built into the body of man, do not in any way affect his consciousness; why should it be supposed that the lower experiences of the soul in its ascent left on the inner walls of memory should affect the consciousness of the soul after it has attained its permanent human form?

The lower animals, each at its successive stage. have stopped short in their development. Man has gone on. At each fresh advance his embryo is found again abreast of some other animal embryo a little higher in organization than that just passed. Continuing his ascent that also is overtaken, the now very complex embryo making up to one animalembryo after another until it has distanced all in its series and stands alone-complete in body but not complete in soul. Think you that the soul of man that has developed faculties many and complex can ever contract these faculties into manipulating the simple brain of a brute animal? Here, then, may be shown one of the tenets of spiritual evolution, or the ascent of the son of man. That the soul, after attaining the human form divine, never again descends to the brute form. The brute organism has stopped short in the ascent of life. While man's ancestor, "some ancestral form common to man and the anthropoid apes"-the "missing link"-has become extinct, as the march of civilization progresses and the soul rises higher and higher, the savage race of men will become extinct, as have long since the race of men that lived in the stone age, also the race of mound-builders and cavedwellers.

The steps by which the cottage became the castle are the same as those by which the cave in the rock became a hut—an artificial cave—and expanded into the lodge of the chief. Both processes were the mark of true development; they arose in response to growing necessities; not, however, necessities of the body, but necessities of the soul. While the soul was undeveloped the one-roomed hut was sufficient for the wants of the body. When the soul began to expand it needed more room for its activities, and they are carried out by the most simple and natural steps.

Then in the evolution of a human habitation we have an almost perfect type of the evolution of that most august habitation, the complex tenement of olay in which man's mysterious being—soul—has its holy of holies, is the ego, the I Am; this

temporary home. The body of man is a struch of a million million cells; and if there is one ato or one of these single cells that is not divine, is, where God is not, then the whole structure of the omnipresence of God falls to the ground, for in the case there would be one place where God is not The history of the unborn babe is in the first; a his tory of divine additions, of divine rooms being added to already divine rooms, of divine organs organs, of divine faculty to faculty. The general process, also, by which this takes place is almost a clear to the spiritual evolutionist as in the case material building. "A special class of observer has carefully watched these secret and amazing ma terial metamorphoses, and so wonderful has b their success with mind and microscope that the can almost claim to have seen man's body made. What might this same class of scientists have seen had they eyes "single" to the glory of God? The might have seen divine energy expanding where worked, using the clay to fashion the expression of its own spiritual organism or "celestial body, The low form indicates a low or partial develop ment.

If the science of embryology undertakes to trace the development of man from a stage in which he lived in a one-roomed house-a physiological cellwhat would the science be called which undertake to trace the development of the life principle primal energy or soul, from a stage in which lived in a one-roomed house-a psychological cellto the complete structure of a million million cells? Whatever the multitude of rooms, the million and million of cells in which to-day each adult soul car ries on the varied work of life, it is certain that when the soul first began to be it was the simple tenant of a single cell. Observe, it is not some an mal ancestor or some human progenitor of man that lived in this single cell-that may or may not hav been-but the identical individual soul the presen occupant itself. We are dealing not now with phylogeny-the history of the race-nor ontogen -the problem of man's ascent from his own earlied self-but an ology which has yet not so much even a name among the sciences, but for conve ience we will call this science Christology-t problem of the soul's ascent from its own earli self. And the point at the moment is not that t soul of the race ascends, it is rather that each in vidual soul has once in its own lifetime occupied single psychological cell, and starting from th humble cradle, has passed through stage after sta of differentiation, increase and development, un the myriad-roomed adult form was attained, wh it might be said that the soul was just ready to gin its life, or begin living. Up to this time it h used, during all the past ages, all its surplus ergy in building up its future home; like man man in modern times who uses the prime of life accumulating, building his home and getting reto live. The physical structure complete, and nished from basement to attic, the soul occupies whole structure and now for the first time begin develop its higher faculties, and by moving ou the basement into the upper rooms begins to live the full sense of the word. The body, unlike ples made with hands, is built by the soul wi Something has been taken from every known stance and blended, as only the divine can blen beautiful and harmonious proportions to form finished structure. God made man a living. ing soul, and, therefore, he is a soul, not has a and the problem of the ascent of his soul is as as the problem of the ascent of his body. His is a temporary material correspondence; a faculties for his convenience on the plane of Through their use the soul translates and man itself outwardly. Just behind this seen an terial human organism is the sensuous min most outer of the immaterial part, which pe especially to the body and through which the acts directly upon it. Next within is the lectual strata, and still deeper in the innermo

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prist-plane. When perfect humanity in the indidual is attained, not all at once, but by continued arelopment, here is the abiding-place of spiritual sectousness and from this consciousness those have eye is single "see God," see the divine in all algs, see divine energy in every atom.

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Matter is only a form of expression, and has no gracter or basis of its own. It is "clay in the mass of the potter," never an actor, but only acted It appears, disappears and re-appears as the .00 reincarnates itself for its own development, thereby outwardly articulates its different ages of growth. Soul is the only intrinsic reality. is a grand composite of previous experiences living epitome known and read of all men o of spiritual perception; also, that Nature is ily soul below the surface of consciousness. If is a living, developing soul, and God immanent every atom of the universe, what more natural n that some thought correspondence should exist ween them ?- spirit acting upon spirit. Many gmatic theories in regard to the soul have been up in different ages. Whether or not they re reasonable, everything had to bend to author-In this age the shackels of tradition are ed and it is possible not only to make a full mh for phenomena and spiritual manifestation, of for the soul and causation which lie back of em. It is hoped that this century will close the st chapter of materialism, and the searchlight of intelligent and earnest desire for universal law turned on the pathway of the ascent of the soul man in the line of spiritual evolution. Every up in the proof of the oneness in a universal evotionary process of this divine humanity of ours sastep in the proof of the divinity of all lower hings and the past existence of the soul. And what of infinitely greater moment than each footprint iscovered in the ascent of the soul of man is a uide to the step to be taken next. May science at ast find in spiritual evolution a rationale of the rocess of the ascent of the soul of man, and adeuate expression in the language of science. The cts are there. To the seer, poet, and philosopher he sense of the whole comes first; comes as a whole; must, therefore, be satisfied to leave to the speialist to point out the process step by step. The ecialist may not be able to see the structure as a hole: he is not to be blamed for this: limitation is is strength. The man or woman who has reached he higher plane and busy with its phenomena may ot be able to go back and point out all the footrints of the ascent, yet will he not deny that they nist? Man's soul and spirit are not only to be condered in any theory of evolution, but are the first be considered. The beginning must then be inapreted from the end, not the end from the beioning. What am I rearing this structure for?is theory of spiritual evolution?-for a basic undation for the theory of immortality of course! cause, our reason asserts that we cannot have im ortality of the soul, that is, its future existence thout including its past existence, any more than e can have an inside without an outside.

IS ETHER PSYCHICAL? Br J. O. WOODS.

Back of all physical phenomena science predicates a element, other, that defies analysis. Yet its exseace is requisite to account for certain phenomma. Psychic substance is reduced to energy and totion. Still the mind inquires in what does this mergy reside and what moves it? May we assume that it also is other and that other is psychic? We how so little of it that we cannot deny it mentally which manifests itself in energy and motion wilding up intelligently the forms of nature.

We are not content to predicate protoplasm as the breshold of life. What is the substance of it? Why not let ether stand for the first principle of sphic life; the primal creation; the soul of the blyerse? God created man, psyche, a living soul. In ature isallied to man in substance; the one

element suffices for all creation. As in the physical world we need a first principle and call it ether, why may it not be also the first principle in the psychic world, since the two are so closely allied or are one in substance? Assuming that ether is the first principle of

created life we have a common plane for all psychic and physical phenomena. It is as mobile as emotion, as plastic as imagination, with spontaneous activity. In the mass it is impersonal; in man personal or self-conscious. Is the subtile telepathic medium, the gravitating, chimerical mesmeric agent, the store house of experience or memory, the psychic inspirer, perceivable by spirit?

A principle of this character is wanted as much in psychic as in physical science, and as the two are substantially one, why not let "ether" fill the office of both, or to coin a new word, "psychicite." CHICAGO, LL.

DOES MATTER THINK? BY OTTO WETTSTEIN.

Two articles in THE JOURNAL OF February 16th, a very interesting number, suggest a question. First, Judge A. N. Waterman meditates as follows: "It (the mind) thinks of infinite love, talks of infinite wisdom, aspires to infinite perfection, meditates upon the source whence came the life that is, the power and reason to think of its own being and cogitate upon the source, nature and destiny of the thinker within. Does matter do this?" He infers it does not and that a soul or spirit entity exists within man, which "is the offspring and a part of uncreated mind, as each grain of sand sprang from primeval nebulæ."

To place this question upon a rational basis it will be necessary to prove first the existence and nature of substantive spirit-matter If the learned Judge can prove the existence of a grand infinite aggregation of specific inorganic spirit or soul-matter from which individual souls derive their outline, form, and interior organism, as man does from physical matter, then, it is cheerfully conceded it would be as rational to assume that such transcendent beings exist and are the offspring of uncreated mind, as sand or the physical man springs from "grosser matter." The one proposition then would be precisely as rational as the other. But can our f. iend prove the existence of such an infinite supply of what must be assumed to be inorganic spirit or spirit-matter, radically different from all other forms of matter known to us? Of course such spirits, if reality, must be composed of something or it is evident they would not exist at all. What is this something real and tangible spirits are composed of? The existence of matter is self-evident. It composes the atom and these in infinite aggregation constitute the universe. Science can accurately define the constituents of sand, monad, plant, man and worlds; can the judge define the components of spirits and the nature of the great spiritsource which he assumes to be the basis of all spirits? Does not here the analogy between material objects and beings, and souls and spirits entirely cease? Have we not a substantial basis for sand. infusoria, flowers, birds, man and systems? In the absence of material are such things thinkable? If not, by parity of reasoning we are forced to the conclusion that souls and spirits likewise necessitate substantive material or-do not exist.

What is it then that thinks? Is it something or nothing? This is the simple question. Something does think, this is self-evident, what is it? Now, as stated above, unless the Judge can prove that something spiritual—something not purely physical exists, which supplies a rational basis for spirits or souls, the only rational solution is that (in the sense the Judge submits the question) matter does think. Or, otherwise expressed, the basis cause, source or factor of mind must be material.

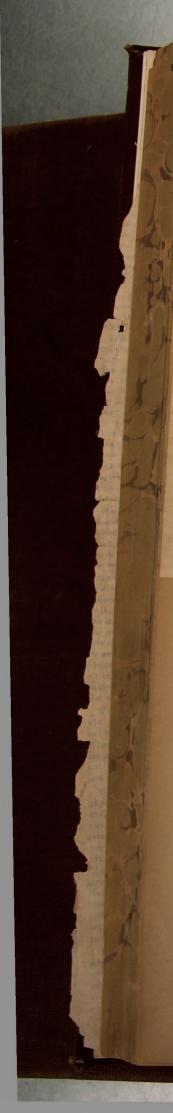
No doubt now our good friend and your readers in unison will insist that I forthwith tell them how matter can meditate on the problems of the uni-

verse, compose symphonies, etc., or retract my "absurd proposition." But I will not comply, for the very good reason that I know no more about it than they do. I do not pretend to know how matter thinks, the only bring I insist upon is the fact that it does think; that mind is never manifest in the absence of matter, and that science, logic and reason, so far, have failed to recognize any causes and sources not physical for psychical processes.

But even if the Judge could prove the existence of a vast ocean or reservatory of spirit-matter from which each spirit derives its origin as an individual entity, we would then be no nearer a correct solution of the problem of mind and its relation to matter than we are now. Conceding a spirit or dual-man within man does not the identical problem again stare us in the face? How do these spirits think? Would not the process of mental activity, the mystery of consciousness and the relation be tween these spirit-bodies and their minds be involved in the identical mystery that enshrouds the matter now? The hypothesis does not solve existing problems-the explanation don't explain. Can anything be conceived more thoroughly complex, subtile, and apparently qualified to produce or generate psychical activity than the human structure? not this vital-electro-dynamic combination of nerves, organs, veins, arteries, ganglia, etc., and their combined functions and physical and chemical processes, apparently at least, an adequate basis for mind and commensurate with its loftiest mental achievements? If this "crowning work of nature" (or of a God) must be rejected as inadequate and impotent to produce mind, reason demands something equally tangible; and something equally cogent and grand must be suggested in its place and substituted for it-not in myth and imagination, but here in the "Open Court" of science and demonstration. Until this is done (though the "how" and process of mental activity may still be a profound mystery) the hypothesis of soul or spirit-but absolutely without explanation-must be peremptorily rejected.

> But while, in the sense the Judge propounds the question, matter may be said to think as conversely as nothing (thinks) or to a hypothetical spirit-substance of which we have no knowledge whatever; in a more correct or general sense matter as such or in inorganic form does not think. Mind and consciouness are analagous to the music produced by an orchestra-when the several artists have retired the music exists or rather is manifest no more. Or as time is indicated by the functions of a perfectly constructed watch (never by its parts or raw material) so mind is a result of or springs from the combined functions of living organism. At any rate we see the origin of mind to be concomitant with that of the physical body-never otherwise. In a family where six children are born, these six, never seven or more, are recognized by their parents as intelligent beings, souls or spirits. If, then, the physical structure is a necessity to the origin of mind or spirit (and without the former the latter is absolutely unknown), may it not be rationally inferred that it is the physical body which constitutes the basis of mind and that where the physical is absent the psychical is absent also?

To postulate a soul or spirit within man to explain mind does not explain mind because the Judge's question again arises paraphrased: Does spirit-matter do this? Conceded there exists a source from which spirits obtain their being as man from matter, if we proceed in our analysis-as we must-it is plain that the problem is no nearer a solution than before. How does spirit think? Has it a complex organic body like man? (No! it could not be conceived, much less proved.) But this spirit is postulated to explain mind. Does it explain? No. An effort in that direction has not even been made. Unable to explain mind in man it is insisted physical man does not contain in himself capacities and cogencies of thought and sense, but that a dual-body or spirit does-but which spirit is infinitely more mysterious than man. How do these



spirits tbink? Have they in turn spirits within them which explains mind, and these others, or how? Waiting in vain for an intelligent answer proves without evocation that the hypothesis produced to explain psychical phenomena, not only not explains but infinitely complicates existing problems.

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"SCIENTIFIC BIGOTRY." BY G. B. STEBBINS.

The above is the title of a criticism in THE JOUR-NAL by Mr. J. T. Dodge of a farcical article by Charles Minot in the North American Review for February, 1895, which the author impudently entitles "The Psychic Comedy," and which deserves no notice save that it is lifted into brief consequence by being published in that magazine. Only a brief word, as Mr. Dodge makes longer criticism needless. Mr. Minot, while saying that the Psychical Society of London is conducted "by honorable and earnest men," makes their efforts, so far, a "failure" and "a comedy," giving as one reason that its "leaders are literary men... and have shown that they have not the training needed to carry out a difficult scientific investigation."

This statement is simply false, and the man who makes it, be he professor or ploughman, is ignorant, or worse—incompetent to treat this matter in either case.

Mr. F. W. H. Myers is eminent in science and in literature. Oliver Lodge, President of the Mathematical Section of the British Association for the Advancement of Science, ranks high in that learced company. Messrs. Wallace and Crookes rank among the first in science. The "psychical comedy" is, and has been, going on under the eyes and with the aid of, a group of the most eminent scientists of Europe and America. It takes a deal of selfconceit to treat such men so contemptously-in one breath calling them "honorable and earnest." in the next babbling of failure and comedy. The author is a success in one way-in making himself ridiculous. Keen but fair criticism of mistakes is one thing, this is another quite different. The wonder is how it ever got into the North American.

AMONG THE SWISS ALPS. By Isabel L. Johnson.

II.

One morning I started for Schmadriback Falls and continued the climb to Oberstruiberg where fatigue decided me to pass the night at the hotel upon its summit. It was necessary to borrow toilet necessaries and a garment to sleep in. Fresh milk never tasted more delicious and the bread and butter did not need the delicious honey to make my late luncheon an enviable one. For the first time I saw the Alpine glow. It was the only time I had that felicity and brief it was, a delicate warm glow just at the edge of the twilight. I rose in the early morn to see the moonlight upon the mountains, which were much nearer than were the snow peaks at Meurren. The suprise was watched but it was not one of the notable ones. After an early breakfast I made my way to the Tschingel Glacire, making my return under a threatening sky and to the relief of the inmates of the hotel. The hostess and the host thought me too venturesome! but I felt it was possible that their interest was tinged with the desire to have the man of the house taken as a guide. It was about five o'clock that day when I was again in my pleasant valley quarters.

The Sunday in the valley was dull and I went to the little church, where the men sat on one side quite apart from the women and girls There was a christening. The infant was in one of those convenient little slips such as many French and Swiss infants are snugly carried about in. The mother held the little one throughout the ceremony. By her side was one whom I thought must be the child's grandmother: Opposite stood a man who might have been the father or grandfather. The service

was in German. After church outside a robust man read what seemed to be a proclamation. Some women had brought pears to sell and I gladly em Some braced the chance to supply myself with a quantity, for fruit was not abundant in the neighborhood. little settlement adjoining Lauterbrunnen where two glacial streams unite to form a rollicking water course. It is nestled among the mountains. first introduction to it was on the day I passed through on my way to Lauterbrunnen from Interlaken I made it the objective point of one of my strolls, and one morning I hoped to reach it in time to catch the train which would leave at 8:10 a. m., for Grindelwald. Just missing it I stopped at the odd little hostelry and had an enjoyable breakfast, as the simple continental breakfasts are served. Before halfpast 10 o'clock I was revelling in the glories of the ascent toward Grindelwald as seen from the car windows. The most remarkable rock folding I have ever seen I noted on the early part of the trip. Leaving my bag at the station and finding the day unfavorable for a climb to the Faulhorn, I refused all the services offered by guides and pushed on toward the Superior Glacier. The artificial grotto visited, I joined a young German couple in their climb upon the glacier. The man in charge of the cave acted as our guide, cutting steps in the ice with his ice ax. He took us so far as he dared without ropes being attached to our bodies.

Doubtless it was a misfortune to have so neglected reading my guide books as I had done, but my time when not sight-seeing or being used in needful ways was mainly devoted to letter writing. It was my ignorance which led me to continue past the chalet of the Milchback for a grander view of the glacier. As I was a novice in mountain scaling and the climb was one of danger I found myself leaving one peril for another, still I hastened on with the hope of finding a pass higher up that would lead me into a less dreadful way. That soon became the one engrossing thought which gave way to the determination to keep my head clear, as I well knew a misstep might send me into the crevasses below. Ladders and platforms which were not always in the strongest condition were mounted and one or two natural tunnels made me crouch as I passed through them. At last I was among the snow peaks without a path in sight. Sometimes my feet touched moraine, again the glacier. The magnificence was overpowering. All scientific interest died, not a sensation of pleasure was left. I had never felt myself so near to death. One instant it seemed inevitable. I knew the season was very late and the daylight would soon leave the hollow among the summits. I had with me a light luncheon and my whisky flask. The diverse sensation and resolutions which trooped through my mind in a few moments under normal conditions might have occupied it for hours. I blamed the young man at the chalet for telling me laughingly that the climb was not a difficult one, then afterwe had started that it was difficult. The resolution to attempt the descent controlled me and without drinking in the scenes for which I had wished so much I turned to repass the Milchbackloch now and again forcing myself to snatch a look at its rugged glory. Within sight of the chalet two young men shouted and waved to me. Indignation lent me energy and I passed on without replying to their signal. Doubtless they had realized the mistake in letting me pass on without the proper warning. The tiny chalet was closed and all was silent about it.

I had a desire to turn my back upon the glacier for the night, but when I saw tempting tables laid and heaping dishes of red raspberries and blue berries before the Wetterhorn Hotel the warm color of the raspberries and the tiny cream jugs drew me to a seat facing the scenes of my afternoon's adventure. Had I not left my bag at the station and thought the town better suited for a start in the morning, I should have remained for the night at the Wetterhorn hotel. The next day the strain of the adventure was felt and it was with relief that I found the weather unsuitable for the ascent of the Faulhorn. As the gorge of the Lutschmie to the little glacier was not

far distant from the hotel where I was stopping, I pushed myself to make the visit. The Lut was crossed and the great cutting entered and fo lowed by means of galleries of wood and staircas of the same. A look and a few steps upon the infer glacier, and a short visit within its ice cave were un ficient on that dull morning. It was vain to cave-man to urge my climbing the Mer de Glace. H had to content himself with firing his cannon for me. The firing of the cannon recalls that during the earliest days among the Swiss Alps I often thought fire-arms were being discharged. After a time I learned the avalanches sent out the same It was never my fortune to be very near at sound. avalanche although I watched the distant detach. ments of snow at various times.

As I made my way down Grindelwald I saw the busy harvesters and heard the flails. At Zwellut schme the train for Lauterbrunnen was taken and as it passed into the valley a glimpse of a stout man, of middle years and of the same height was had. He was pointed out to me as the Swiss "who has the contract for the electric road up the Jung Frau." It would be finished in three years, and another man had the contract for a road up the Eiger my inform. ant told me.

The following morning in the early mists I left the valley and embarked at Interlaken on Lake Brien. It was not favorable for viewing, yet the moisure was blown away by the wind and I clung to the intention of seeing Geissbach Falls before settling at Meiringen for the night. Surely they looked far more attractive in the photographs than on my climb that cheerless day. The hotels were closed or only a part of a house opened. Only one lingering dealer of souvenirs offered carvings and geological specimens. Even he felt the coldness of the day and it was with a lack of warmth that he exhibited his wares.

Before Meiringen was reached the rain had settled into a persistent downfall and there was a dimness surrounding even the near objects. Despite this, I got a little idea of the town and the next morning in company with an old traveler, (whom I had met at Lauterbrunnen) the gorge of Aar was entered. My companion said it was like the canons in the Colorado valley, lacking the great height but it was very like in miniature. We both thought Reichenbach Waterfall the most beautiful we had seen in Switzerland, and as the traveler had been in all the cantons of that Republic he surely was prepared to judge, for he traveled with his camera. A longer expedition planned for the afternoon was made impossible by reason of the steadily falling rain. More anon.

CHANGES IN ELECTRICAL SCIENCE.

Skobeleff, the great Russian general, once said of the political conditions in Central Asia that they changed every moment; hence the necessity for vigilance, no less the price of empire than of liberty. Thus changeful, also, is the aspect of that vast new electrical domain which the thought and invention of our age have subdued. They who would inform themselves expertly about it, in whatever respect must ever keep up an attitude of strained attention Its theoretical problems assume novel phases daily. Its old appliances ceaselessly give way to suce Its methods of production, distribution, and utilization vary from year to year. Its influence on the times is ever deeper, yet one can never be quite sure into what part of the social or industrial system it is next to thrust a revolutionary force. Its fancifu dreams of yesterday are the magnificent triumphs of to-morrow, and its advance towards domination in the twentieth century is as irresistible as that of steam in the nineteenth.

Throughout this change there has prevailed a consistency of purpose; a steady aim has been leveled at definite goals; while useful arts in multitude attest the solidity of the work done. If, therefore, we find a tremendous outburst of activity at the very moment when, after twenty-five years of superlative productiveness, electricians were ready.

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with the reforming English statesman, to rest and thankful, we may safely assume that electricity as reached another of those crucial points at which it becomes worth the while of the casu | outside observer to glance at what is going on. To the unid and the conservative, even to many initiated these new departures have indeed become exaspe-They demand the unlearning of estab ished facts, and insist on right-about-faces that disregard philosophical dignity. The sensations of a dog attempting to drink sea-water after a lifetime spent on inland lakes are feeble compared with hose of men who discover that electricity is quite other than the fluid which they have believed it to be from their youth up, and that actually there is such thing as electricity or an electric current. Electricity has, indeed, taken distinctively new ground of late years; and its present state of unrest unsurpassed, perhaps, in other regions of research is due to recent theory and practice, blended in a striking manner in the discoveries of Mr. Nikola Tesla, who, though not altogether alone, has come to be a foremost and typical figure of the era now begun. He invites attention to-day, whether for profound investigations into the nature of electricity, or for beautiful inventions in which is offered a concrete embodiment of the latest means for attaining the ends most sought after in the distribution of light, heat, and power, and in the distant communition of intelligence .- Thomas Commerford Martin, in The Century for April.

A SHREWD REJOINDER BY LINCOLN.

But among the various incidents of the conference the world will probably longest remember that recorded by Alexander H. Stephens, one of the three commissioners, who, afterward writing of the event said that Mr. Hunter made a long reply to the President's refusal to recognize another government inside that of which he alone was President by receiving ambassadors to treat for peace. "Mr Hunter," says Stephens, "referred to the corres pondence between King Charles I. and his Parliament as a trustworthy precedent of a constitutional ruler treating with rebels. Mr. Lincoln's face then wore that indescribable expression which generally preceded his hardest hits, and he remarked: 'Upon questions of history I must refer you to Mr. Seward, for he is posted in such things, and I do not pretend to be bright. My only distinct recollection of the matter is that Charles lost his head.' That settled Mr. Hunter for awhile."-Noah Brooks, in The Century for April.

It is a great error to imagine that high excellence can ever consist in a mere supressing of some worse and lower tendency; the better part which we choose may be itself not very elevated. The soul may be freed from struggle, and the conscience be at peace, because its highest convictions have triumphed; and yet its highest may be far from high. Nay, the triumph may be due as much to the weakness of the inferior passions as to any energy of the spiritual nature; so that a comfortable mediocrity is all that will result, unless the moral perceptions keep rising, which is indeed the most healthful state. To this, it is probable that increasing mental culture is in certain stages essential. To destroy superstition does not impart religion; but the destruction is necessary, if religion is to flow ish.—Francis W Newman.

We must admit that although high intellect would lead us inevitably to high and pure morality, and to most scrupulously beautiful conduct in everything toward men, toward women, toward even the lower and lowest animals, still it does not lead us to that belief in the otherwise unbelievable, or to that detailed cultus which is meant by religion in the universally accepted sense.—P. G. Hamerton.

THE intellectual life is sometimes a fearfully solitary one.-P. G. Hamerton.

EXTRACTS FROM LETTERS.

Since the publication in these "extracts" of Lilian Whiting's experience of what seemed like a visit to the beyond, reference has been made to that in a number of private letters from old and new friends, some of whom hint at or relate like experiences of their own. One of these letters from a lately discovered friend in a distant city will be read with as much interest by the readers of THE JOUENAL as it was by myself. She is one of the many who, though seeming to the social world in which they take active part to be absorbed in the things pertaining to that world, yet in private "walk in the light" of spiritual knowledge and illumination from the unseen life. She writes:

"Many times the communications you receive are in substance, sometimes word for word, the same as have been given me, either by pen, when I was writing automatically, or by inner voice, since I have grown "clairaudient"—for at no time in my experience has my attention been arrested from without, although as clear and distinct and imperative as any exterior touch or sound can be.

"I have been specially interested in an experience given by Lilian Whiting in your issue of February 23rd; it is so identical with one which came to me a few years ago, only in my case I was conscious throughout of my 'physical body' being still upon the bed-and while it was daylight, I was quite without any feeling that by opening my eyes I should see anything-nor was I conscious in any way of the presence of friends; but like her I sud denly felt that I had been caught up in the mighty and awful swirl of the universe-no one can describe the sensation. I understood her description because 1 had felt it, and I too was so frightened by the awe of it, I think I lost much that might have otherwise been given me. I did not hear voices, but just as I felt physically faint and dizzy from the swift motion and the height I seemed to have attained spiritually, I saw (without opening my eyes) the most wonderful scene of mountains, and mountains upon mountains stretching far away, seen through that beautiful mist which gives our own earth scenery its most exquisite beauty-only this was so beyond anything I had even dreamed of on this mortal plane in the way of grandeur, and yet tenderness, of form and tone, I only wish I had words to convey to you the wonderful beauty of the vision that was thus granted me-or the sense of grandeur and immensity of motion which preceded the vision. Oh, it was exquisite! It faded as it came--leaving me with that solemn deep sense of utter blankness and silence which we who have been blessed by these 'special visitations' know so well. Ah, it is a wonderful, wonderful life the spirit friends have shown us these beautiful glimpses of, isn't it? and what undreamed of sweetness everywhere? There have been other exquisite experiences granted me that are priceless as soul experiences, though I question whether they would be of much importance to anyone but myself. 'Automatic' writing has brought me much of interest-and also much trash-as I presume it has to you, hut my best and sweetest revelations have been born of the deeper consciousness of Being."

There are many readers of THE JOURNAL who will recognize with thrills of sympathetic spiritual knowledge all that is implied in the above extracts. Nowhere in religious circles is the true "fellowship of the spirit" felt more keenly than among those who have had glimpses of the higher spiritual life through some of the various channels through which that life streams hitherward.

Yet that sympathetic oneness toward all humanity which is—whether one understands it or not—born of the kinship of spirit, causes me a keen sense of regret as 1 go through the pile of letters before me, because I have been compelled, though full of sympathy with the writers, to allow so many of them to remain unanswered by reason of lack of time resulting from a combination of household cares, illness, journalistic demands, and a large and ever increas-

ing correspondence with not even a type writer at I pick up one which like many another mand. similar in its tone of grief, contains in its state-ments all the elements of that romance of despairing anguish which is so fascinating to read of, so terrible to endure personally. It tells a story of lovers parting in foolish anger-a few weeks of trangement, regret, and a repentant letter which did not reach the one addressed so soon as the angel of death did. So I was appealed to, and asked to do what for me was impossible, find the lover, a stranger to me, through spirit friends and ask if all was forgiven. That letter reached me last summer when I was too ill to realize what my letters were about and only found later among those marked unanswered. Indeed I should not well know how to make reply to such since I could not aid in the manner desired, but I comfort myself by thinking that when the words were penned to me, he whom they most concerned could in the unseen waiting, sen-e their meaning and their spirit of loving contrition and, better than I, could find some way to reach and comfort the consciousness of the beloved on this side. Such letters as this I could not quote from even anonymously; but another of a different stamp showing "the cry of the human" in sorrow for spiritual help I may, since it stands for the expres sion of many other seekers after light. The writer, a cultured literary worker with a

lively hope of future life, says: "I am going to ask you a question or two, though I have no claim on your time or attention save that of 'an infant crying in the night-an infant crying for the light." have been studying the subject of Spiritualism, have read all could get hold of concerning it and seen a very little of its phenomena. I cannot go and investigate it as I would like to because I am tied to my desk. Have learned considerably through the experiences of others; but am desirous of becoming personally acquainted with the spiritworld. I have wondered how I might learn more of it, and how I might aid my friends to reach me by furnishing the best physical and mental conditions. When I sit alone for development I get no influence, and I am so situated that it is not often convenient to be with those who can furnish what I seem to lack. I am very anxious to know more about Spiritualism, though to tell the truth some things connected with that 'ism' have rather repelled me as seeming lacking in spirituality. Yet many of THE JOURNAL writers have given help, among others Lilian Whiting's words have the true ring. She prophecies a coming dawn in spiritual knowledge, so we will grope along hoping light will come, if not from the other side while here on earth it will come pretty surely on the other side when we reach it. The promise is that to him who seeks, light will come, and to him who knocks, the door will in time open."

Here are questions in regard to conditions which as yet I am unable to answer. If any of THE JOUR-NAL readers can do so it might help this writer and other inquirers.

SCIENCE AND MORAL PROGRESS.

S. A. U.

Great has been the influence of science upon the moral progress of mankind by inculcating an intelligent love of truth, which is a fundamental virtue, because it is the basis of many lesser virtues. The statements of verified science are usually capable of demonstration, while those of doctrine, being often contradictory, may or may not be true, and mere alfiramation, when not based upon proof, is often dangerous to morality. In dogmatic subjects a man may tell untruths with impunity, because no one can disprove or correct him, but in demonstrable ones if a man utters falsehood, others will disprove his statements. A man who practices scientific research is largely compelled to adopt the most truthful views of nature.

Those who systematically investigate sources of verifiable truth are much more likely to arrive at the fountain of all truth than those who employ unsys

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tematic methods or prefer unproved beliefs to verified knowledge. The continued discovery of new truth -psychical and physical-leads mankind nearer and nearer to the source of all truth and to the universal gospel in which men will eventually think alike in fundamental matters. Science is not opposed to true religion, but only to unfounded beliefs. The correct ness or error of present beliefs will be tested in the future as others have been in the past, and the new experience requsite for the purpose will probably be obtained by means of original investigation like that of the Society for Psychical Research. Warrantable inferences deduced from scientific knowledge will, in the future, profoundly influence questions relating to the highest hopes and aspirations of man, such as the continuance of personality after bodily dissolution. Every truth is related to all other truths.

New scientific knowledge affords advantages to all classes of men, to the minister of religion, by supplying him with new illustrations of the workings of the Universal Power, in the greatness, smallness, and vast variety of nature, to the physician, by explaining to him more perfectly the structure and functions of the human body, and by providing him with new remedies; to the statesmap, by making known to him the great and increasing relations of science to national progress, by its influence upon wages, capital, the employment of workmen, the means of communication with foreign countries, etc.; to the philanthropist, as an endless source of enjoyment for poor persons, by the development of new discoveries, inventions and inprovements in arts and manufactories; to the merchant and man of trade, by the influence of new products and processes upon the prices of his commodities, to the manufacturer, as a means of improving his materials, apparatus and processes; to the masses, by making the conditions of living more healthful, lessening the hours of labor, securing better homes, and making intellectual culture, independence, and self-hood possible. Inestimable are the moral advantages of science and art without which moral progress would have been impossible.

THE COMPETITIVE AND CO-OPERATIVE PRINCIPLE.

If, as is indisputably true, capital is the stored up work, physical and intellectual, of our ancestors and contemporaries, it is a proposition that cannot be successfully controverted, that all men come into the world, according to the simple principle of natural justice, with an equal right to this capital. This truth is not affected by the fact that, as society is now organized, there must be wealth and poverty, and inequalities of property, culture and station and that if in disregard of acquired and recognized social rights, a general distribution of goods among all the living were made, the old condition of inequality would soon return; we speak of natural justice and of that ideal social state which, if never to be realized under present conditions, urges and encourages the philanthropic mind to aspire to, and work for, such partial equalization, at least, as is practicable and as will lessen the monstrous contrast of poverty and wealth, of wretchedness and happiness, of want and excess, of knowledge and ignorance, which is presented by our present social state: and which seems from an enlightened point of view, to make our claims and pretensions to a high civilization little less than mockery. With an equitable distribution of the products of labor, much of the evil that now confronts us would soon disappear.

When, penetrating beneath the surface, and inquiring into the underlying causes of these inequalities, we do not find that they consist entirely in the improvidence, intemperance and idleness of the many, and the superior wisdom and virtue of the few. When, for instance, we consider that the value of property is enormously increased by increase in population and by the rise of industrial and other conditions, and that the increase of value is the result of the aggregate activity of the population, it is evident that the great advantages resulting from the change belongs, in justice, to the many and not to a comparatively few individuals, to whom under the present system, they chiefly go to enrich. This point, with many others that cannot be mentioned here, must receive the attention of our legislators when the "working classes" become educated beyond mere opposition to capital, when they cease to accept blatherskites for leaders, and acquire the wisdom to elect to office men of brains enough to see what is needed, and honesty enough to act in the interest of the people.

These suggestions, to some, will seem radical and even revolutionary, for wealth is naturally conservative and is averse to change; but the march of human progress is over the cherished convictions and fancied interests of those who, like the ancient king Canute, unavailingly bade the waves to come thus far and no farther.

The principle of competition, fundamentally operative in the process of evolution from the beginning. cannot be excluded now, but as the brute nature of man is reduced and the moral and spiritual side of his being becomes more and more in the ascendant. the merely animal and selfish elements must be eliminated, and the "struggle" and "competition" will be in the higher humanities, and in more effective methods for realizing in the outer world the visions of the inner world, the human mind and heart. As Darwin told his readers, the principle of natural selection ceases to be an important factor in development in proportion as intellect and the moral sentiments becomes active forces. Sympathy and coöperation continually soften the competitive struggle, and turn it into emulation to do the greatest amount of good for humanity.

PROGRESS OF SPIRITUALISM.

Since the Bible clearly teaches that communication between earth and the spirit-world is possible it has seemed strange that those professing to accept that book as a revelation from God, have been so slow to recognize the truths of modern Spiritualism. The clergy, assuming that such communication implied miraculous interposition, have disposed of the subject by saying that "the age of miracles is passed." or else they have invoked satanic agency to explain the phenomena, thus using the manifestations which were welcomed by many whose faith in things spiritual was thereby renewed, to confirm belief in one of the most revolting dogmas of the old theological system. The interests of the profession as well as belief in a personal devil, everlasting punishment, etc., were imperilled by any acknowledgement that it was possible and safe to receive messages from the spirit-world without the presence and authority of a priest or preacher-one capable of deciding whether the new revelations were orthodox, whether they confirmed the old creeds. In recognizing the right of private judgment, dispensing with special teachers and interpreters commissioned by God and invested with authority, and by making every man a priest and every woman a priestess, Spiritualism from the beginning alienated the great mass of the clergy and of those who were enslaved by authority. The concurrent testimony from beyond the veil that spirit-life was a life of progress, and not of eternal fixedness in a state of wretchedness for the majority of the human race, that the doctrine of a hell as it had been taught and of a monstrous devil, almost equal in influence with God himself, was an additional reason for the rejection of Spiritualism by those who were preaching the gospel according to orthodoxy, or who indoctrinated in the old faith and thinking in ruts, found the new gospel of law and progress in contradiction to their cherished convictions.

But in spite of these obstacles to the general acceptance of Spiritualism, it made converts among all classes, the orthodox as well as the heterodox, and it impressed favorably large numbers in the churches as well as outside of them, many of whom have said little if anything about their impressions. Many of the leading minds of this country, it is known in a general way, are believers in Spiritualism, a fact which will be more definitely understood when their lives come to be written.

OUR MOST POPULAR POET.

Longfellow is the most popular poet yet born in America; and if we can measure popular approval by the wide-spread sale of his successive volumes, he was probably the most popular poet of the English language in this century. Part of his popular-ity is due to his healthy mind, his calm spirit, his vigorous sympathy. His thought, though often deep, was never obscure. His lyrics had always a grace that took the ear with delight. They have a singing simplicity, caught, it may be, from the German lyrists, such as Uhland or Heine. This simplicity was the result of rare artistic repression; it was not due to any poverty of intellect. Like Victor Hugo in France, Longfellow in America was the poet of childhood. And as he understood the children, so he always sympathized with the poor, the toiling, the lowly-not looking down on them but glorifying their labor, and declaring the necessity of it and the nobility of work. He could make the barest life seem radiant with beauty. He had acquired the culture of all lands, but he understood also the message of his own country. He thought that the best that Europe could bring was none too good for the plain people of America. He was a true American, not only in his stalwart patriotism in the hour of trial, but in his loving acceptance of the doctrine of human equality, and in his belief and trust in his fellow-man.-Professor Brander Matthews, in April St. Nicholas,

EIGHT LIVES SAVED BY A DOG.

Some years ago a vessel was driven on the beach of Lydd, in Kent, England. The sea was rolling furiously. Eight poor fellows were crying for help; but a boat could not be got off, through the storm, to their assistance, and they were in constant peril, for any moment the ship was in danger of sinking. At length a gentleman came along the beach accompanied by his Newfoundland dog. He directed the animal's attention to the vessel, and put a short stick in his mouth. The intelligent and courageous dog at once understood his meaning, sprang into the sea, and fought his way through the angry waves towards the vessel. He could not, however, get close enough to deliver that with which he was charged; but the crew understood what was meant, and they made fast a rope to another piece of wood, and threw it towards him. The noble animal at once dropped his own piece of wood, and immediately seized that which had been thrown to him; and then, with a degree of strength and determination scarcely credible-for he was again and again lost under the waves-he dragged it through the surge, and delivered it to his master. A line of communication was thus formed with the vessel, and every man on board was rescued .- Our Dumb Animals.

VIRTUE does not give talents, but it supplies their place. Talents neither give virtue, nor supply the place of it.—Chinese Proverb.

THE moment a man is satisfied with himself, everybody else is dissatisfied with him.—Arab Proverb.

It is the universal opinion of all philosophers that God is never angry and never does harm.—Cicero.

VIETUE is the beauty, and vice the deformity of the soul.-Socrates.

THE love of power and the love of liberty are in eternal antagonism.-J. S. Mill.



SCORN'S FAILURE.

BY MIRIAM WHEELER BY MIRIAN WIRELER. I question if score ever made bad man good; 'tis an ill wind That tlights, like vengeance or like shade the seed of Love within his mind; A child who knows not good or ill Will touch a monster with good-will. All evil here is lack of head, An ering search for happiness, Love turned within on self is dead, Given to the world it lives to bess.

DEATH. BY DWIGHT KEMPTON.

BY DWIGHT KENTON. We can but think that thou, the much-maligned--Thou, the blest healer of all earthly pain--thou, misnamed Death, whose shadows, not con-fined By any rule of ours-art perfect gain. Thy portais are as dark, when seen by men, As the dread waters of the fabled Styx, Through which thy sword-blade sweeps now and easie

again, And lightens dimly, while the gloom doth fix [Heiff around the entrance to thy gate As misty vapors hide the mountain's peak When Odin hurls his chariot's ponderous weight Across the firmament, and coming storms be-

speak Their coming by the flashings of his eye when his bold march is hast'ning through the

sky. Indeed thou art miscalled! It fain must be Thy peaceful mission here hath been reviled Hidden in falsehood. Would that we could see Thee as thou art—a happy, loving child Of the All-Father. To Him let praises ring For sending earth a messenger so mild— Kind Heaven's destroyer of man suffering!

TRADITIONALISM.

To the EDTOR: The school of tradi-tionalism is, evidently, becoming extinct. Map of the ablest, most scholarly and in-dependent of the sectarians repudiate the absurdities of the belated traditionalists. When Mr. B. F. Huderwood, the present diverse on "Evolution and its Relation to Evangelical Religion," in response to the invitation of the Evangelical Minis-ters' Association at Boston, Mass., the distinguished scientist, Professor Asa Gray, used the following language: "Time was when all scientific belief was controlled and modified by religious be-lef. But, with the rise and development of astronomy, physics, geology, and later of biological science, the tables have been tor distromory, physics, geology, and later of biological science, the tables have been tor what was taken for such—are con-trolled and modified by scientific beliefs. The result, I suppose, is that no sensible persons now believe what the most sensi-ble person believe dormerly. In so far as the Biblical accounts of creation cover the relations of the two may be legiti-mately discussed. On this ground settled scientific belief must needs control the re-hgions." Prof. Henry Drummond repu-diates the mossback theories concerning the charge that science is antagonisitic to flip believe what the Theistic concep-tions. If science has not, by searching, found out God, it has found a place for Him. Under the old view God was an occasional wonder worker; a non-resident God. Now he is always present." Nearly half a century ago that able Church of England minister, Frederick W robertson, M. A., wrote: "If God is Hove, why do we need a mediator?" But "Archimandite of the Avona, ad also preserved islam, because it has come to correct the doctrines and dogmas of the "Archimandite of the Strang neistor?" But "Archimandite of the Strang nelator?" But "Archimandite of the Strang neis

world." The eminent Jewish rabbi, Dr. Hirsch, also repudiates traditionalism and teaches that "Character and conduct, not creed, will be the key-note of the gospel in the church universal." J. H. S.

AUTOMATIC COMMUNICATIONS.

AUTOMATIC COMMUNICATIONS. To THE EDFTOR: I have several auto-matic communications that were received in in my house through my wife and another lady. I surpose they would be called by automatic, as only a word or two was is ever known before they were written and often not until after they were written. The questions, when questions were asked, were asked by me. I give below is few specimens. They were written without any hesitation and apparently, to me; the best results were obtained when all were present. Ques.-"What do you consider the worst trait of humanity?" Ans.-"The worst trait of humanity is selfshness; it seldom goes alone but courts other evils." Q.-"What do you consider the best trait of humanity?" A.-"Generosity tempered with discre-tion." The above came through my wife

tion The above came through my wife. The following came through Mrs. J

OGDEN, UTAH.

AN APPARITION AND A SICK CHILD.

The following statement is by a man who is entirely reliable, a man of sound sense and a lawyer by profession.—ED.

sense and a lawyer by profession.—ED. Although this statement was made with-out giving avp names. I have no doubt, that an affidavit could be obtained, from the mother of the child to substantiate every thing herein affirmed. The person whom I saw is a lady of truth, and can be relied upon. She was educated not to be-lieve in persons ever appearing after death to any one, and she did not believe that they ever did until after the following happened. She is a lady of ordinary in telligence, and only made this statement when asked to do so, and then reluctantly. She said that she did not wish to say any-thing about it for tear people would laugh at her.

thing about it for fear people would laugh at her. Her statement of what she saw, and how she saw it, is here given simply to add another link to prove there is a future life. for in this way and no other can we ever hope to know there is a future while we remain here. The Church for two thousand years has been talking about it, but has given us no proof on the sub-ient.

the old lady, the child became sick with the croup, and the disease took such firm old that its life was almost despaired of. One event its mother was sitting on the disease took such firm, the such as the such as the such and faster was very much alarmed and faster obserative with great difficulty, and the mother was very much alarmed and faster and faster had just stepped with the room where the child lay. The and was just turing to go out of the room to call her husband, when the child's just as she did in life. She stretched out at her child's mouth, frowing at the same time at the mother. The mother state the child's mouth, frowing at the state to be powerless to resist the influ-tion of the body and the such as the such as the state the and drew out a string of phild's mouth and d

T and grandmother was of the room. The child recovered from that, time on and in a few days was all right. The mother says, that "grandmother made me tog to the child and puil that mucous out of its mouth and throat in would have choaked to death in a few mide and the says that "Grand mother made no sound that I heard, but it seemed of this is the says that she say her as not be mistaken. There was a bright light in the room, and when she saw her, her moment forgot that grandmother, was dead, and turned and obeyed her, and re-moved the cause of the chilf's choking be-fore it occurred to her that she was dead. As soon as the thought struck her, she be-came frightened. And ran out of the room, as before stated. She says that this is the first and last time she ever saw her since her death, that she was not thinking about her at the time and knows no reason why she speared. except her attachment to the child, and desire to help it by direct. There further state that the grand-mother, above referred to, during her life should be able to. during her life the state in the she was not thinking about her at the time and knows no reason why she appeared. except her attachment to the child, and desire to help it by direct. The further state that the grand-mother, above referred to, during her life her at mediumistic power. J. W.

Macnish, in his "Philosophy of Sieep," tells of a young woman who, after a pro-tracted sleep, awoke to discover that her mind was a perfect blank. She had for-gotten absolutely everything. Her frieuds were strangers to her. She did not know how to speak or write, or even dress. And the only thing to be done for her was to teach her over again all that she had known. She learned the rudiments of everything as does a little child, and her mind was beginning to again be stored with necessary knowledge. Then after some months she had another protracted tit of sleep, and when she awoke she had become herself again, and was in the same condition she had been in previous to her first sleep. During all this time she had not lost her mind; she had simply de-veloped unconsciously, her double nature, as in the case of Dr. Jekyll and Mr. Hyde.

Any one who regards those occupied mainly with the work of demolition— however necessary much of the work they are doing — as representatives of the strength and value of liberal thought, or who point to the cccentricities and follies incident to transitional stages of thought as indications of the superficiality and weakness of the liberal movement, shows thereby the narrow range of his views. The true representatives of progressive thought are men like Darwin, Wallace and Emerson, whose scholarship and ma-tured thought give them a representative character that none can dispute.

FITSCURED

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RELIGIO-PHILOSOPHICAL JOURNAL.

APRIL 6 1895.

MAN AND THE HOME

THE WOMAN WHO TOILETH. Place a spray in thy belt, or a rose on thy stand, When the u settest thyself to a common-place

Its beauty will brighten the work in thy hand, Its fragrance will sweeten each dream.

When 'life's petty details m burdensome seem, Take a book — it may give sought— And turn its leaves o'er till thou catchest the glasm of some gem from the sweet mine of thought.

When the task thou performest is irksome and

long. Or thy brain is perplexed by a doubt or a fear. Fling open the window, and let in the song God hath taught to the birds for thy cheer.

And lean from the case a moment and rest; While the winds cool thy cheek, glance thou up at the sky Where the cloud ships are sailing, like argosies

blest; Bright-winged, they pass majestically by.

Then steal a fair picture of mountain or glen, A smooth-gliding streamlet through green mea-dows sweet; r, if thy lot's east 'mongst the dwellings of men, On some radiant face in the street.

hen carry it back to thy work, and perchance "Twill remind of thy oblidbood, or sweetly recall me long-faded page of thy bright youth's ro-mance

mance, It may be dearest of all.

h, a branch of wild roses the barrenest ledg Maketh fit for a throne, while the blossor

vine Vill turn to a bower the thorniest hedge; So will beauty make stern life divine!

-Julia Anna Wolcott.

SARAH GRAND.

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Sarah Grand's warm sympathy. She is making a study of the character of a little servant girl from the country, who may some day play her part among the great ladies of Morningquest."

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A Boston woman, Mrs. Henry D. Cram, will furnish the Paris Exposition of 1900 with seventy-five derricks, to be used in the construction of all the buildings that are to be of durable stone. It is said that Mrs. Cram, who will personally superin-tend the placing of these derricks, secured the contract wholly on her merits as a business woman. It will be seen, there-fore, that her case was not one of pull but of pulleys. of pulleys.

M. Diculafoy, who, with his wife, ex-plored the ruins of Susa, has been elected to the French Academie des Inscriptions. Mme. Diculafoy not only received the Legion of Honor decoration for her share in the work, but also the right to wear men's clothes in public.

Miss Alberta Scott. of Cambridge, Mass., is the first colored girl to enter the Harvard "Annex," or rather Radcliffe College



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APRIL 6, 1895.

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RELIGIO-PHILOSOPHICAL JOURNAL.

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of Hood's Sarsaparilla and the rash has better." R. B. Sangster of Kenset, Ark, writes as follows: "I cheerfully certify to the efficacy of Hood's Sarsaparilla for over-coming the effects of the grip and curing dyspepsia and nervous prostration. I was attacked with what the doctors termed a complication of the above named com-plaints, last winter. I could not get a good night's rest or eat anything except the most soothing diet. I tried three different doctors, but their treatment did not afford me any relif. Finally, after reading some testimonials printed in the newspapers of cures effected by Hood's Sarsaparilla. I resolved to give it a trial. Although my doctor remonstrated, I resolved to take it, at least one bottle to test its effects. To my joy I found after taking nearly one bottle, that my appetite was improving and my sleep was not so much broken, and that I got up in the morning much refreshed. I therefore con-tinued, and after taking these more bot-tles find myself entirely cured and to-day feel as well as ever in my life. I feel indeed thankful that I became and after taking the site in my life. I feel indeed thankful that I became and after taking the site in my life. I feel indeed thankful that I became and after taking the site in my life. I feel indeed the site if in my case. I cheer-fully recommend it to all others similarly afflicted. My age is 54 years and having been a resident of White County for a long time, I am quite well known.

Let whatever appears to be the best be to you an inviolable law. And if any in-stance of pain or pleasure, glory or dis-grace, be set before you, remember that now is the combat, now the Olympiad comes on, nor can it be putoff; and that, by one failure and defeat, honor may be lost—or won. Thus Scrates became per-fect, improving himself by everything, following reason alone. And, though you are not a Socrates, you ought, however, to live as one seeking to be a Socrates.— Epictetus.

Professor de Morgan, President of the Mathematical Society of London: "I am perfectly convinced that I have both seen and heard, in a manner which should make unbelief impossible, things called spirit-ual, which cannot be taken by a rational being to be capable of explanation by im-posture, coincidence, & r mistake. So far I feel the ground firm under me."

The only woman chemist in Paris is a Vassar girl. Miss Ida Welt. She has dis-tinguished herealf at the University of Geneva and at the University of Paris. The Academy of Sciences has just pub-lished her "Researches on Dis-symmetri-cal Hydrocarbons.

If we are told a man is religious, we still ask, what are his morals? But if we hear at first that he has honest morals, and is a man of natural justice and good tem-per, we seldom think of the other question. whether he be religious and devout.— Shaftesburg.

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I hold him to be dead in whom shame is dead.-Plautus.

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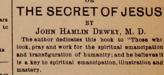
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ways good, but this number (March 9th) is excellent from first to last. In every article I see ideas expressed and even worded exactly as I have been taught all these years by my spirit guides. The one by Celestia Root Lang is refreshing to me. inasmuch as she perfectly expressed that which has been my experience so many times. Even the expression "mount of vision" has so many times been made use of by my guides, when, as she describes, I would rise into that pure atmosphere to what they always designate "the Christ plane." On such occasions I am as one with those bright angels. able to re-ceive and to understand the higher truths. But oh! how painful it has often been for me to come down from those heights-for it is exactly my sensation-and out of those conditions of bliss to my widely different surroundings. Knowing that others have had such experiences and have waited many years, even as I have done, to have others come forward and tell of them, and learn as we have learned. gives us the strength necessary to pursue

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ven he was reading Cæsar, and had read Rollin, Josephus, and Goldsmith's Greece. Before he was eight he had read Greece. Before he was eight he had read the whole of Shakespeare, and a good deal of Milton, Bunyan, and Pope. He began Greek at nine. By eleven he had read Gibbon, Robertson, and Prescott, and long and awkward name, and he thinks it

most of Froissart, and at the same age wrote from memory a chronological table from B. C. 1000 to A. D. 1820, filling a quarto blank book of sixty pages. At twelve he had read most of the Collecta-nea Graca Majora, by the aid of a Greekshould "be shortened one or two pegs.

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Latin dictionary, and the next year had read the whole of Virgil, Horace, Tacitus, Sallust, and Suetonius, and much of Livy, Cicero, Ovid, Catullus, and Juvenal. At the same age he had gone through Euclid. the same age he had gone through Euclid, plane and spherical trigonometry, survey-ing and navigation, and analytic geome-try, and was well on into the differential calculus. At fifteen he could read Plato and Herodotus at sight, and was begin-ning German. Within the next year he was keeping his diary in Spanish, and was reading French, Italian and Portuguese. He began Hehrew at seventeen and took He began Hebrew at seventeen, and took up Sanskrit the next year. Meanwhile this omnivorous reader was delving in this omnivorous reader was delving in which they copy to "The Religio," "R. science, getting his knowledge from books and not from the laboratory or the field. which make the credit of doubtful value He averaged twelve hours' study daily twelve months in the year, before he sixteen, and afterw ' nearly fifteen hours daily, working persistent energy; yet he main tai health, and entered mast robust usiasm into out-of-door life.

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"Sir John Lubbock has been giving in London an interesting address on 'The Senses and Intelligence of Animals.' He thinks it doubtful if ants or bees can hear or communicate by means of sound. He has tried ants with varieties of sound, but they give no sign of hearing them. Ants are sensitive to color, being 'able to distinguish the ultra-violet rays of the spectrum, which are invisible to human beings.' The world must seem to other animals different from what it is to human beings. We cannot hear sounds whose vibrations exceed 40,000 per second. Our eyes are not impressed by anything less than 400 millions of millions of light vibratlons. Above and below such limits of hearing and sight there is room for innumerable sensations unknown to man And, indeed, we find in other animals complex organs of sense, richly supplied with nerves, but we are not yet able to explain their function."-The Churchman.

A dispatch from Columbus. Ohio, dated March 15th, to the daily press, says that while asleep in his cell at the penitentiary two nights ago, Ira Cooper. in a dream, suffered all the pain of having an arm amputated. To-night he passed through in reality the tortures that disturbed his mind in the dream. The prisoner was employed in the shoe shop and just before completing his day's work he attempted to replace a belt while the machinery was in motion. His left arm was caught and he was hurled by the belting into the shafting above. In an instant the rapidly re-volving shafting tore the srm from the body about two inches below the socket, throwing the detached member across the room and allowing the body to fall to the floor. The skin was stripped from the back, shoulder, and breast around the arm. The prisoner's parents, who are ig-norant of the fact that he is a convict, live in Grand Rapids, Michigan, and he has expressed a desire to see them before

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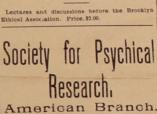
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SENSES OF THE LOWER ANIMALS. An article on Sir John Lubbock's stu-

dies in insect life, in Current Literature, says: As to the senses of the lower ani-mals, he always felt a great longing to know how the world appeared to other beings; and on this question our knowl-edge is still extremely defective. It is a doubtful point whether ants can hear. He has tried with a great variety of sounds, but they never give the slightest indication of hearing them; nor did they seem to have the power of communicating with each other by means of sound. Ex periments he has conducted showed that pees are not susceptible to ordinary tone of sound: and "tanging," which was pop ularly supposed to be necessary to the warming of bees, is, he believed, quite useless. The practice was probably a survival of a simple method of intimating to the neighbor that a swarm "was up." It is possible, however, that the higher overtones, near and beyond the range of human hearing, are audible to the bees and ants. As to the vision of insects, he has demonstrated the bees can readily distinguish colors, blue being their favorite; and that ants are also sensitive to colors, being able to distinguish the ultra-violet rays of the spectrum which were invisible to human beings. It is probable that these ultra-violet rays must make themselves apparent to the ants as a distinct and separate color, of human beings could form no idea, and as unlike the rest as red is to yellow. The question also arose whether white light to these insects, would differ from white light, in containing this additional color.

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RIGHARD HODGSON, SECRETART AMERICAN BRACH OF THE SOCIETY FOR PSYCHICAL RE-SEARON, writes : Ihave re-read with much pleasure, in print, the pages which I reads olong ago in man-script. It seems to me that you might have still more emphasized the fact that the book is not the product of your normal consoluteness. This makes is all the more remarkable, whatever be the origin of "The Volces" whose utterances form the book-whether discanded of your own subliminal conselour-nees, or some yet more foreign intelligence. And while I cannot asy that I agree with every opinion expressed in it, I think that few persons can read it without feeling better and stronger, and I certainly believe that most of or members would be very pland to have it brought to their attention. It is a charming and valuable production. RICHARD HODGSON, SECRETARY AMERICAN

charming and valuable production. It is a charming and valuable production. F. L. BUBR, for a quarter of a century editor of the Hartford Daily Times, writes: Your superionees on the borderland of two worlds are curious and fascinating. The life we are leading here is not the beginning nor the ending. It is, as you assert, certainly not the ending. It is, as you assert, certainly not the ending. It is, as you assert, certainly not the ending. It is, as you assert, certainly not the ending. It is, as you assert, certainly not the ending. It is, as you assert, certainly not the ending. It is, as you assert, certainly not the ending is can never for one moment alter the Gibraiter of my faith, that our loved ones do come back to us; sometimes, as in your case, they materially ald us, as also in various subject; ways.

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y, March 31st, the fortyvents anniversary of the advent of modern Spiritualism was celebrated in New York, Chicago, and in many smaller communities, with much interest and enthusiasm.

"You seem to have read all the late novels, Jimson. What do you think of them?" "I havn't read them yet," answered Jimson, "my wife is reading them to see if they are fit for me."-Detroit Free Press.

Remember that the office of THE RE-LIGIO-PHILOSOPHICAL JOURNAL has been changed from 92-94 La Salle Street to 147 South Western Avenue, Chicago, and all letters, papers, etc., for THE JOURNAL should be addressed accordingly.

In the Homeletic Review for April Rev. James Douglas of London has a very ble article on "The Spirit of Man

ng most conclusively to the candid that man's very constitution holds f the strongest of arguments against ims of materialism.

J. R. Buchanan writes from his at San Jose, Cal.: The ultimate Spiritualism, like the ultimate aim knowledge, should be the ameliorad elevation of society. That aim be kept steadily in view. Scienay neglect or forget it; churches rget it and tolerate social misery ternal ordinance of divine wisdom; may forget it and revel in the deof a nation's prosperity, but all else fails, the press should be e more vigilant to correct abuses,

public to understand the social condition and the imperative demands of justice. I am pleased to see your journal attend-ng to such requests and hope it will give hem still more attention. The Spiritualist who is not deeply interested in them needs a little more of progressive evolution to become a complete man.

J. O. Woods, Chrcago: Your editorial "The Unseen Universe," p. 537 of to-day's issue (Maroh 30th), is admirable, clear, terse, appropriate; but I wish you had used the word "soul" in several places in-stead of "spliti," to correct the common error of using them synonomously. "Spliti," as I understand it, is uncreated and eternal; "soul," created and mortal, and they should be used in those senses.

Passed to the higher life, March Sth. Mrs. Melissa A. Jamieson, wife of W.F Jamieson, the lecturer, in her 57th year. Published notices of Mrs. Jamieson represent her as a lady of very admirable personal qualities. Her husband became some years ago a materalist, but Mrs. Jamieson remained steadfast in adherence to the spiritual philosophy adopted by them both in early life. We tender to Mr. Jamieson and the bereaved family our sympathy with them in their deep SOFFOW.

Henry Sidgwick, the eminent English philosopher, said the other day that if the Theosophical Society died out to-morrow t and its founder would still make an poch in the intellectual history of this century which no historian could afford to disregard. John Ransom Bridge, who knew Madame Blavatsky intimately, furnishes some pen pictures of her in the April Arena, and his portraiture cannot e said to be flattering. But Madame Blavatsky remains one of the puzzling personalities of the age. A portrait from one of her least familiar pictures accompanies the article.

Many requests have been received from Spiritualists and from non-Spiritualists who are investigating spiritual phenomena, that we publish a volume of Mrs. Underwood's "Automatic Communications." Before promising to issue such a work we wish to know how many readers of THE JOURNAL would take a copy at \$1.50. The work would be a large, handsome volume of not fewer than 400 pages, containing many "communications" which have never been published, with a full statement of the psychical experiences of the editors of THE JOURNAL during the last five years. If a sufficient number of applications are received to seonre us against loss, we will put the work into the hands of the printers at once, and have it ready in a short time.

Wm. I. Gill, N. J.: "I am glad you appropriate the title, The Open Court. How much better it would be for THE JOURNAL than its long and hard title! You have said somewhere in THE JOUR-'Dr. Wallace affirms that mathe-NAL: matical, musical and artistic faculties have not been developed under the law of natural selection, and he explains their origin as due to spiritual sources.' Would t be too much trouble for you to tell me where the equivalent of that is to be found? I see you have come to be quite a dualist-after a kind. Well, I am a a monist in substance, with dualism of form. All is mind; but mind is sensible and supersensible." The paper once known as the Open Court, conducted by Mr. Underwood, was so named by Mrs. Underwood, who was one of its editors. Some years ago when Mr. Underwood be-came editorially connected with THE JOURNAL, Mr. Bundy thought it approoduce reforms, and to compel the priate to give to one department of this