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ORGANIZATION.

In the progress of knowledge thru experience, observation and investigation, it is now discovered by a few people that all gods, devils and holy ghosts are fabulous beings, heaven and hell myths, and death the permanent termination of conscious life.

Those people are now uniting in the Church of Humanity to enable them to promulgate their discoveries and hand them down to their posterity, that it may be saved from idolatry thereby. On January 1, 1907, the church had 141 members. Many of "Higher Science" readers are among the number. All of them should be.

The first 1,000 members will be the founders and charter members of the church.

I shall then call a national delegate convention of the church to formally organize and incorporate it. The balance of "Higher Science" readers should seize this opportunity to unite with this society at once. questions correctly, then forward it to me to be recorded in the church Please copy the following application for membership and answer all the Roll Beok:

"Knowing god to be a fabulous being, in enclose \$1 for a Certificate of Graduation in the Knowledge of God, and Life Membership in the Church of Humanity. Name; address; age; sex; occupation; nationality; language; previous church." Add 25 cents for a year's subscription to the church paper, "The Truth About God." Address all letters to W. H. Kerr, (the international organizer), Great Bend, Kansas.

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Higher Science Will be published monthly, and will endeavor to be of use especially to young people who are at liberty to give unbiased attention to new things that are being discovered and new theories that are being advanced.

It is hoped that those interested in Sciences, as we all should be, will be given their support and assistance this worthy endeavor.

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VOL. VII.

LOS ANGELES, CAL., APRIL, 1907

RELATION OF "SOUL" AND BODY

In conversation with a lady friend, who is a devoted spiritualist and also a "medium," she furnished me a number of, what she considered, absolute proofs that "souls" exist outside of the human protoplasm or brain. After I had explained clar-audience with wireless telegraphy and a number of her other "mystries" and she had admitted that possibly they were a correct explanation, she said in triumph: "But, Mr. Heald, I know that my soul, or, as you would say, mind,' can leave my body and has hundreds of times. My soul has traveled hundreds of miles, leaving my body, and I have seen people and places with their surroundings, which I afterwards described, exactly as they were at the time." I admitted the truth of what she saw, but tried to show her that she saw, the same as we hear, 500 miles over or thru a telephone wire or by wireless telegraphy; or the same as a little pig can close his eyes, go into a trance and see his mother miles away.

I told her how we can see thru a wire hundreds of miles by Edison's latest invention, and I said: "My dear woman, if you could put your head into a little dark box, here in Los Angeles, and see everything that was transpiring at or in sight of a little box at the other end of the wire at Pasadena, would you think your soul was in Los Angeles or Pasadena?"

This was putting it in a new light, and she denied that we could see thru a wire, and I doubt if many of my readers realize that Edison's invention is in actual use between Los Angeles and True, there are still some things accredited to spirits. Pasadena. that we cannot exactly explain, but each year we explain more and invent instruments which will do the same things. When we send heat over a wire in the shape of electricity or force to run hundreds of trolley cars over town, we do not claim that "spirits" of dead people are doing it; when we hear a friend speak in our ear who is hundreds of miles away, we no longer attribute it to "spirits" of the dead if we are using a telephone; and so now we must concede that our "soul" is still in the body, when we see things transpiring in a distant city, if we are using Edison's latest. What can be done with prepared metals and the transmission of these various forces we must admit is not necessarily supernatural when done by the mind, which should be a thousand times more sensative, or alive, than metal which is crystalized. Moreaver, we must admit that all manner of life lower than man. in propor-

tion as they lack the mathematical power of reason, are expert magi, mediums and adepts in receiving and measuring these fine motions which reach and move every particle of expanded matter in the solar system and in the universe as the motion travels and reaches them. I find spiritualists, as a rule, ready to have these former mysteries explained and always ready to admit any new truth in the way of explaination; and I believe my lady friend will, when she looks thru the wire and sees things in the room at Pasadena, admit that her mind is still in her body at Los Angeles, but that her eye is simply connected by force as her ear is connected when she hears her friend talk thru the telephone. If we can hear by wireless telegraph without a wire, then should we concede any mystery or give spirits credit for what we see when we are in a trance, or hypnotized, which is sleep, or the sleep of the reasoning faculties?

THE MILLENIUM

The following statement at the end of a remarkable article in March *Ballance*, by Dr. Edgar L. Larkin, of Mt. Lowe Observatory, is not prophesy, but it is mathematical truth projected into the future. It is as true and sure, and as capable of being demonstrated mathematically as the distance of a planet from the earth, or the fact of a procession of the planets to the sun.

. . . Stand from under, for 90 per cent of the world's "wisdom" is about to fall. Both present science and curent religion will be almost annihilated. Changes from bottom to top are almost here. The word religion is utterly obsolete now, for all close students of Nature can see that worship is totally unnecessary. All that is true under the name or head, religion, will be clased under the heads science and ethics. All creeds now cherished by the white races of men will be wiped out and the laws of Nature will take their places. Man will stand erect on the rock, mathematical science. A long period of chaos and confusion is coming on apace. When the disturbance is over, the multiplication table will be with us, also the splendid new science, Eugenics. Happiness will reign.

Most of the old doctrines and beliefs are known by the churches and schools to be false, but they must soon be admitted to be false. It will not do to teach longer in textbooks that the heart pumps the blood, that planets always follow the same path, and are not falling toward the sun, that all motion (light, heat, electricity, thot, sound, etc.), are anything else but different degrees of force. and that there is a jealous and angry god watching us with a never-sleeping eye, to find a fault which will give him an excuse to throw us into a lake of burning brimstone and torture us forever to glorify his own abnormal vanity. Once this accursed religion is out of the way of mathematical reason, men and women and children will join in a great commonwealth, electrocute and cremate all such drone as preachers, aristocrats, bankers and lawyers, together with all other people who are unfit to propagate the species, and Dr. Larkin's statement will become matured truth, but it will be the truth, and the people who are not afraid to

sacrifice their political aspirations for truth will bring this coveted millinium to pass.

Doctors who know that nature cures human ills and that drugs are dangerous, but are afraid to proclaim it, for fear of losing their diplomas, will not help to hasten its coming. Preachers who know there can be no jealous and angry god or hell or forked-tailed devil and therefore nothing left for a savior to save us from, but are afraid to say so, for fear of losing their graft, will not help, and lawyers who are afraid to criticise pompous, self-conceited and ignorant old judges, for fear of committing contempt of court, will not help; but when "man stands erect upon the rock of mathematicla science," it will be when he can contrive a plan of commonwealth whereby we will be rewarded for unselfish qualities and punished for selfishness.

WHY OLD IDEAS STAY

Prof. Lester Ward of Brown University, Providence, R. I., has a long article in March "Alumni," upon the conditions at the Planet Mars. He bases all his calculations upon the old exploded nebular theory that Mars is older than the earth, and therefore the article is of no value, except as a curiosity or relic of old ways of thinking. The "Procession of Planets" proves that the nearest planets to the sun are the oldest and "it is an exact science as capable of demonstration as the multiplication table." The time will come when mathematical astronomers will be able to compute the age of a planet within a very few million years, by its distance from the sun and its speed along its orbit. Prof. Ward was taught the nebular theory in his youth, no doubt, and even if he should find out that it is wrong, he is bound to support it or lose his diploma and job, and very few professors will give up a good, fat salary for the sake of being identified with a newly-discovered truth. Prof. Ward entirely ignores the fact that Mars has no mountains and does not take into consideration either the speed of a planet or its distance from the sun. He evidently does not realize that towards the sun is down, in our solar system, and that a planet could not move if it were not falling. If he will study the planets carefully, he will find the conditions of age are exactly opposite to his old-fashioned ideas. For example, there are no mountains on Mars; the mountains on the earth are as high as 30,000 feet, and on Venus they are about thirty-two miles high. When a planet is moulten it is smooth, and, as it cools, begins to form mountains. They are caused by the cooling and not by the contracting of the earth, as astronomers generally consider, but because it is crystalizing and getting larger, the same as water enlarges in bulk as it crystalizes into ice. Heat is force and not matter, and as it radiates, simply radiates its motion or force and not its matter. I once wrote an article for this magazine, February, 1902, giving the exact figures, which prove that the earth is older than Mars and that Venus is older than the earth.

DESERT DOGS

There were a large proportion of poor people living at Cow Wells, when I went there in 1895, judging by the number and variety of its canines—the number and variety of which would have to be represented by the same numeral characters, inasmuch as there were no two alike, eyther in size, shape, color or tone of voice, and the most uncanny discord of stygnian sounds was the serenade which came with the most solemn regularity from our town curs every night, when the midnight whistles blew for the change of shifts. Dogs of the same family varied in size from the Great Dane to the smallest lap dog, and there was no color or combination of colors, from a rainbow to a scarecrow, which was overlooked by generous nature.

My neighbors mud-colored bitch, Toss, gave birth in June to nine puppies, four of which were permitted to live and become identified as a part of the population, and reached their maturity in the early autumn. Even at birth, there appeared to be several months' difference in their ages, and as they grew apace, these differences widened to a remarkable degree. One of them was a yellow bull dog with white and black spots and a jaw like a third ward statesman, ignoring the fact that Toss, his own mother, was a water spaniel. One was a mouse terrier, perhaps I-32 part as large at maturity as his mother, and naturally taking a back seat under the proverbial "hind lit," being robbed, however, of a part of that, by a big sister, who was a well-marked deerhound with legs nearly three feet long and now fully six times larger than her mother, or 192 times larger than her brother, the aforesaid mouse terrier. The other was a black and white wooly dog, about the size, and in some other particulars, very much resembling an old buck that was lost out of a brand of sheep which passed thru this part of the desert the last April fool's daybefore. The remaining five never opened their innocent little eves to the desert air, but were cruelly drowned in one of the tailing ponds and will finally be cyanided with the other debris accumulating there. What their lives might have been and what shapes and colors they might have developed, no one will ever know except Toss and our dear heavenly father. I do not mean to intimate that I believe there might have been a canine savior amongst the lot, inasmuch as they were already in the wilderness and twenty-secondly, Toss was anything else than a virgin.

Toss made it a duty to her country to bear nine puppies every other full moon, or six and a half times a year, and was apparently no less apt to fail. Most scientists deride the idea that a dog can count more than one, but she always seemed to know when she had nine and would come out of her trance and stop for the time being. The tailing ponds were her favorite cemeteries and she kept them pretty well populated with her dead, as it was seldom she was allowed to mature her little ones. When it was

cold and stormy and dreary at night she would go down there and howl, like Rachael, mourning for her first born. Sometimes her mourning, like the booming of cannon, would raise a pup from the slimy depths of the pond, when she would retrive it, take it out on the sand, and bury it in a neat little grave, after which she would carry small stones in her mouth and build an initial monument to its memory, then go home and deliberately have nine more. My neighbor was trying to borrow money to take himself and Toss to Dawson City, the last I saw of him, and had already counted fifty-nine pups, before they hatched, at \$300 each.

THE FALL OF THOR

Los Angeles, February 16, 1907.

Friend Heald:

—I am an American descendent of German stock—my mother a born Hessian, father a born Suabian, whose ancesters, prior to about 1200 years ago were nomadic barbarians—worshipers of the Thundergod Thor.

On an eminence near Geismar, in the land of the Hessians stood a giant oak, with wide, spreading top. Underneath this tree, regarded as sacred, they worshiped Thor—whose chariot, drawn by ohegats, caused rolling thunder and the hurling of thunderbolts. Now, the monk, Winfred, afterwards by the church called Boniface—himself of Teutonic descent, but who had been a missionary in England, was commissioned by Pope Gregory II. to go with assistants amongst those benighted Hessians and convert them to christianity. Arriving there he was not slow in charging them guilty of the grossest superstitition in regarding Thor as a god and the oak as a holy tree. They regarded his talk as blasphemous—saying, our holy tree cannot thus be sneered at and lied about. If you venture to touch that oak with intent to destroy it, our god, to whom it is dedicated, will, in his wrath, kill you with his mighty thunderbolts.

Said Boniface: "I will demonstrate to you the truth of what I say. Meet me on a certain day (naming it), and, in the name of jesus I will attack and fell that 'holy tree' without the least harm to myself or my helpers." The whole assembly agreed to this, and when that day came all barbarians roundabout assembled to witness the bold performance of Boniface that was to prove the aflsity of their religious belief. The tree was felled and Boniface and his helpers remained unharmed. The natives all were filled with consternation and despair because of the inaction and defeat of their supposed god. After this spell of feeling had subsided they unanimously confessed that this practical demonstration proved the complete falsity of their religion. This triumph of Boniface easily led them into the folds of the church, jumping, as it were, out of the fryingpan into the fire—out of one superstition into another. Send \$1.00 for one year's subscription to the *Worker's Advo*cate, one of the best freethot magazines published. Send between now and May 1st and you will get a beautiful California souvenir free. Address HIGHER SCIENCE, Cor. Amabell and Dayton Ave., Los Angeles, Cal.

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TRARS -115 VEP. BlaTized JOOgle

On learning of this historical incident in 1897, I was prompted to embody it in the following rhyming lines, entitled:

HOLY OAKS AND HOLY BOOKS.

When, in the name of Jesus, Boniface his axe did thrust Into the Hessians' sacred oak, he laid it in the dust, And proved to them quite clearly that, like every other tree It was not guarded specially by any diety.

Now, by this demonstration, without which none should e'er believe,

Did this English monk successfully the Hessians undeceive; Yet, the conjuring effect of the use of Jesus' name, If done in the name of Leus,* would sure have been the same, Because, persistent force done, is bound results to bring

Without the aid of saintly or satanic conjuring. But, when he asked them to accept faith in a holy book As a revelation sent by god, he purposely forsook The demonstrating process, used on the "holy oak"— Which, when applied to holy books (as it was upon the tree), By the incisive power of reason, by rigid sorting, Would prove that books, like oaks, are devoid of sanctity.

When knowledge based on evidence, shall have reached much widerspread.

Will the mother of credulity—old ignorance—be dead? I doubt it. She seems to me immortal, and hence, ever Destined to impede knowledge, decrying it as ever; Giving splendid opportunity for clerical deceivers To foster superstition and to pluck devout believers.

* One of the Greek gods.

REUBEN ROESSLER,

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611 S. Burlington avenue, Los Angeles, Cal.

MORE ABOUT BUDDAH

Answer to Mr. Channing Severance.

Above all, Mr. Channing Severance denies evolution. The fact is, that thru those great thinkers of the past, thru their stimulus, we have attained what we are. Cause and effect the great law. To compare Buddha with a tramp is the failure to grasp the greatness of that teacher of mankind, but we all have to learn from him yet. I am not concerned about the religious superstitions which developed later on, I condemn them as much as he does. But, let us look at this picture as his real teaching. I shall be brief: Buddha denies the existence of a personal god, of an immortal soul as an entity (agreeing with Oswald, Mack and most psychologists of today in his definitions and deductions).

He condemns all revelations and bibles and tells his disciples not even to believe his own words, but to test them and have faith

in reason, the lamp. He taught a religion of enlightenment and said: "All evil comes from ignorance." All freethinkers must agree with this or abandon their work and go over to the dog-matic!

The Shin sect, the largest in Japan, (and I am acquainted with one of their missionaries, Rev. K. Hori, New York, and I have studied the sermons of Rt. Rev. Soyen Shaku,) teach as follows:

"There is but one reality.

"Consciousness is not the real self.

"Matter is an aggregate of phenomena, created by the force of acts and thot.

"All objective and subjective existence is made by Karma (law of casualty)," etc.

What you say about Buddha in rags fasting, etc. . . . was only a stage of life which he overcame later and condemned (King Asoka Trifitoka).

And the rules you give concerning only those who could find no peace except in monasteries, as monks, etc. Buddah is nowhere worshipped as god, that is another christian lie and you should brand it as dogmatic christian nonsense. The Shin-sect has purified the system of all those superstitions which you name: Buddah taught energetic and untiring, which does not sound as a negation or giving up all life! Buddah wants action and thot, free and rational (see Carees, Buddhism and its Christ, critics, Shaku's Sermons, Trifitka, Max Muller).

We need Buddha very much, since his ethical system far excells anything now in existence, it only is required to get acquainted with the system, but not thru Christian eye-glasses! Reason, indeed, is the thing to live and Buddha is at once with you in that sentence.

DR. MEYER.

DAVE'S LETTER TO GOD

My dear heavenly father—I wish you would tell me why you picked out the meanest, biggest liars and most ignorant people in the world for your chosen people? . Was it because you could lead them around in the wilderness easier than you could lead better people; and, why are the biggest rascals and thieves your chosen ones now? Do you choose them or do they just choose themselves? Did you choose Bob Burdette because he was funny or because you took pity on him? Just before I die I am thinking of killing a lot of people, or something like that, so you will think more of me than you do of the others when I repent and die and go to heaven. Which would satisfy your vanity the most, for me to be wicked and be thrown into the bottomless pit and yell and holler forever, or to repent and get in front of you on my knees and play on my golden harp forever? If there are a thousand people in hell for every one in heaven, can you hear the music in heaven and the hollering in hell, both at the same time? Which



do you like to hear the best? If hell has no bottom, how can the devil make it so hot? Did you make a mistake when you created Bob Burdett, or did Bob make a mistake when he tried to be funny? He is a great favorite with a certain kind of wimen here, and got his picture in a paper last week. Now, if you don't answer this letter soon, I will send a telegram, and if you don't answer that I will pray. Papa says he can write one for me that will either bring you off the perch or send you back into the egg shell that you laide yourself.

SPIRITUAL ESTATE FOR SALE.

Having inherited a large estate in heaven and paradise, by my parents, and having received large donations in hell and purgatory at the generous hands of Christian friends, and ministers of the gospel, and being desirous to exchange same for property in the United States of America, I make the following liberal offer:

Beautiful building sights in heaven, foot for foot for land in any part of the United States, or two for one for Waco or Los Angeles paradise lands, two for one in exchange for any American lands, or cheap for cash. Tickets to church-pick-nicks or ice-cream-suppers, taken at face value in payment for any paradise property.

Torturing privileges in hell or purgatory sold on installments, easy payments, fireproof stake and chain accompanies every privelege; butcher knives, sulphur matches and brimstone taken at highest market price on first payment. Those who have no interest in either of the above mentioned countries are invited to send their address to:

Eliza Mowry Bliven, Secretary Materialists' Association, Box 76, Brooklyn, Conn., and have their names enrolled, as all we who have no interest in spirit lands are endeavoring to liquidate our titles there and use the proceeds to make this country more pleasant. For full particulars address with stamped envelope:

R. D. Fausett, General Manager Inter-World Telegraph Exchange, 417 University St., Waco, Texas, U. S. A.

A PROCESSION OF PLANETS PROVEN By A. A. Snow.

Friend Heald: I have read your book thru; I regret it could not have been gotten out so as to have been sold at a much lower price. But the engravings are expensive for a book of limited circulation. Some day when it is published in editions of a hundred thousand copies or so the price will be in reach of all the people. The more I study your theory the more I think "you have found it." I set myself down to meditation. Some of my thots ran in the **Beductio ad Absurdium** method of thinking, or reasoning. Now Wilkinson, the preacher I debated with, said this mode of reasoning is mere sophistry. Tho afterward he admitted it would pass in mathematics, and perhaps by his permission we might extend it to Astronomy if we are very kind and gentle with it.

As to whether all the planets of the solar system make their way back to the sun it seems to me like one of these positions must be true and the other two false. And to prove any two false is of itself proving the other one true. The three positions are as follows:

First. The planets and comets are in eternal orbits. The centrifugal and centripetal forces are exactly balanced and there is nothing in the universe that can interfere with one to the advantage of the other to all eternity.

Second. The centrifugal forces have the advantage over the centripetal, and this advantage tho but slight is of such a nature that it can never be overcome, but will eternally carry the planet away from the sun.

Third. The centrifugal force is either fundamentally less or is made

less than the centripetal by friction, and in consequence the planet gradually falls to the sun.

Now we have to submit as follows: The fact of the first and second propositions being false is the fact of the third being true. Or again, proving the first two false proves the third true.

Assuming that the Now let us carefully examine proposition one. two forces are exactly balanced, that is that the force that tends to draw the planet to the sun is exactly equal to the force that tends to drive it Now bear in mind that these planets are passing away from the sun. thru some kind of substance, either expanded gas or ether, and that this substance acts as a brake upon their forward motion; what will be its effect on these balancing forces? Answer: It will tend to destroy the centrifugal, but cannot effect the centripetal in the least. What will be the consequence? Answer: The planet must slowly approach the To make this perfectly plain let us take an extreme case. Suppose sun. the resistance of the ether be sufficient to entirely stop the planet in its orbit; you see the effect would be that the planet would take a straight shot for the sun, bidding its orbit good bye. But as the ether simply checks its motion, it is clear to be seen it will take some course between a straight line to the sun and its old orbital course; or in other words. it will take a spiral course toward the sun; the angle of the spiral depending upon the amount of the check, which of course is very small; so near the orbital course that it cannot, by ordinary means, be distinguished from it. So proposition one is false. But the objector may think he can see another position here that may save his opposite theory; he may suggest that the centrifugal originally is greater than the centripetal, just enough to overcome the friction and no more. But this will not work. The effect of friction is not constant but accumulative. Its effect on a moving body in 2,000 years will be twice what it would be in 1,000. So if the centrifugal is greater than the centripetal force, it will mean that the body will go from the sun until the superior force was cut down by friction, when it would begin to approach the sun.

And from this very reasoning we also conclude that proposition number two cannot be true. Besides it has been shown that comets are actually shortening their orbits, and whether this be caused by them actually falling toward the sun or by being checked by friction matters not; it tells but one story, viz.: that planets are all destined to land in the sun. The third proposition must be the true one.

But we are told there might be some other hypothesis as to the future behavior of the planets that we know not of; and I concede that if it were possible for any other tenable hypothesis that it would weaken or destroy the above argument, but I do not see how there could be such. Our Christian friends have one, which is that the planets are held in place by divine miracle, and I would simply pass such a hypothesis by for what it is worth. Should I figure out the height of a column of mercury that would balance the atmosphere, and should the same Christians object that my figures are unreliable, as the gods may, by miracle, make it higher or lower than my figures indicate, I would pass the objection by as having no weight with those knowing anything of the laws of Nature.

A California justice (?) of the peace(?) office, is a wonderful center and gathering place for human cayotes and buzzards. I had some experience with one last week in trying to defend a poor, widowed neighbor against one of these harpies who had all but ruined her face by mal-practice. There used to be one of these great "law-givers" at Elsinore, who always began a remark with a long belch of gas from the stomach and finished with another but ended his career as most of the gang of thieves down there have, in disgrace, and is only recognized now in church.

COMMENTS

There is no god.

The more "Soul" a person has, the less mind.

If nature could not always exist, then who made god?

Truth is true, and what is true can only injure fraud.

It is now up to god; he must eyther show who made him and how, or get off the perch.

Psychic power is the measurement of unseen forces, independent of reason or mathematics.

Teach your children the truth about "god," if you would save them from both mental and wage slavery.

The person who believes there is a god or a hell, in this fourth century of the era of man, is an ignorant "sucker."

If you want to be "psychic," crawl into some hollow tree or hole in the ground and get away from reasoning human beings.

As long as the Socialists are afraid to handle the "god" question without gloves, they will be the laughing stock of the country.

If you receive a few sample copies of HIGHER SCIENCE, read them carefully, and then, if you find that you cannot do without it, just let me know.

There seems to be some question about which told a lie, President Roosevelt, or Archbishop Ireland, but there can be no question as to who lied about the greatest of all American patriots, Thomas Paine.

If you would like to help build up HIGHER SCIENCE, write to its advertisers for information, free books, samples or whatsoever they offer. If the magazine can build up some advertising it will soon be enlarged and made better. This will not take much of your time and you will be repaid in return.

If you ever have any dental work done in Los Angeles it will pay you to have an iron-clad contract, signed by at least three witnesses. Fake dentists seem to stand in a solid ring with the so-called justice and can get judgment for any kind of malpractice against women. A vigilence committee is much more needed now than it was in '49.

I have a fine recommendation of my 600-page book from Dr. J. L. Higbie, of Geneva, Ohio, which he authorizes me to use, but am not sure I will be able to use it, inasmuch as the U. S. P. O. inspector has called me before the inquisition bar and I am not yet sure whether I am to be allowed to sell it or not, as he intimated to me that it is an obscene book. He is, no doubt, right about it and if he finally decides that it is, I will be glad to con-



fine my energies entirely to selling my own book and prosecuting the great American Bible Association for sending the bible thru the mails, which should be kept as pure as possible.

A. L. Reynolds, the only man who ever navigated the air successfully, and his Brother George, of Huntington Beach, have solved the perpetual motion problem by taking advantage of the force of the sea waves on the beach, which are themselves perpetual. The little motor to which the force is transmitted is so simple that hundreds of them can be set under a pier and no matter how severe the storm, they can not be damaged. This little motor will soon revolutionize human life, and those taking stock in it now will be more fortunate than Standard Oil magnates. Everything will be done by electricity and compressed air soon, and the Reynolds brothers can give us a nice warm fire in the drawing-room fireplace a whole year for \$5.

Mark IX. 43. And if thy hand offend (?) thee, cut it off: it is better for thee to enter into life maimed than having two hands to go to hell, into the fire that never shall be quenched: where the worm dieth not and the fire is not quenched .- Jesus Warist.

Mrs. C. Kelsey, of Belleview, Fla., says: * * * Every family in the land should have a copy of Procession of Planets. If I had half the money Rockefeller has, I would order 100,000 and put them where young people could read them. I have read mine twice and will read it again before I send it to my niece.

Mt. Sterling, Ky., Jan. 3, 1907.

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Friend Franklin H. Heald:

I received the P. P. all right, it is O. K. It shows the master hand of the author. It goeth to the point without wearing out the patience of the reader with an array of long uscless expressions that are fit only for the most literate. In my opinion it compares most favorably in original ideas with any book that treats on similar subjects. The only objection I have is that there is not more of it.

Yours for progress,

Emil Fredrich.

One of the scientific mainstays of Spiritualism, Prof. Flamarion, has abandoned the faith. A cable dispatch to the New York Sun from Paris says that to the tremendous surprise of his friends and contrary to his numerous books, in which he has treated cases of psychic phenomena with perfect belief in their full reality and significance, M. Flamarion now rejects their objective importance altogether.

The Orthodox are interested to know whether, having renounced "the devil and all his works," the distinguished imaginative scientist will embrace Christianity .- Truth Seeker.

There is no fear of an honest man who can, for the sake of truth, stand up like a man and say, "I was wrong," ever stepping back into the lower orders of thinking. Since the cannibalism of eating gods represents the third step preceding Spiritualism, we see no danger of any such humiliating backsliding for a man like Flamarion. All honor to a man or a woman who can have the moral courage to admit mistakes of the past lower orders of growth, and acknowledge them to be what they are, merely steps to a higher order.

S. C. Foglsong, of Lancaster, Ohio, says:

. . . My Procession of Planets No. 224, arrived in this part of the "lord's vineyard" O. K. on the 20th. . . Mr. Heald, will you please tell me how distances can be measured up in the air in miles. Please reply in next Higher Science. . .

The distance of heavenly bodies are measured by taking the angle from the opposite ends of a base line, whose length is known. The distance of only a few suns can be known because the diameter of the earth's orbit, as a base line, is so small in comparison to their distance, that the 186,000,000 mile base line, is too short to show a difference in the angle of the line to the sun, at the opposite ends of the base line.

If you want eyther Justice or Peace, keep away from a "Justice of the Peace." It is like going to the desert for a water supply.

Geo. J. Wheeler of American Falls, Idaho, writing to send evidence in the case of our fellow-freethinker, John Birks, who is confined in the Montana penitentiary for life, tho innocent of the crime charged to him, says:

. . . My wife says she will have H. S. forwarded to me to my future home after I die, and pay all bills in case I can be located—she is not sure which way I will go. She is only 19 years younger than I and has a foolish notion that she will live that much longer. . . I will send for your new book P. D. Q. . . .

John Gumtz, of Wausau, Wis., says of the new book:

. . . Am pleased with it in every way, and may sometime this summer have you bind it in carved soleleather, by your Spanish carver. . .

The owner of one of these carved sole-leather covers never puts it "under a bushel," so I have made my friend a special offer.

Genesis III. 16. I will greatly multiply thy sorrow and thy conception; in sorrow thou shalt bring forth children; and thy desire shall be to thy husband, and he shall rule over thee.—God.

C. N. Baweom of Sweetwater, Tex., writes the following approval of the Procession of Planets:

. . . I consider it a gem and believe the principles of your theory are correct. I have never found any explanation of the motion of matter so reasonable and convincing as you show it in your little book. . . . Surely there can be no other cause of motion than expanding and contracting of matter by heating and cooling. . . . If the Earth travels faster at Perihilion, does not it rotate faster and does not that account for shorter days at that time of year? If not, why not? . . . Your theory disposes of the need of a god. . . .

When the days are short the nights are that much longer, so that the earth rotates in 24 hours just the same. See reason in April "H. S." 1904.

Mrs. M. A. Lee, of Blue Earth, Minn., is the owner of No. 154 Procession of Planets savs of it:

. I must thank you for so rational a work. It all looks very natural and I feel like endorsing the theory. It certainly leaves no place for a man-made god to step in, as nature is doing it all; and it is the man-made god that I object to.

Mat. IV. 3. If thou (Christ) be the son of God, command that these stones be made bread.—Satan.

Wm. Fuller of Crow Creek, S. Dak., says of the Procession of Planets of which he owns No. 44:

. . . I am very much pleased with your theory and it seems to be the real key to the working of the solar system.

Otto Bobsieu of Mt. Vernon, N. Y., says of the Book: . . . If this great work were placed in the hands of every child, there would be a revolution of thinking.

Haskins, Mont.

. . Have not received the February number of your magazine. Please send me one. The contents of every one is so valuable to me that I can not afford to lose a single copy. O. F. Johnson.

Two new products have lately been invented for the kitchen which not only promise great reduction in the expense of living, but also great reduction in Dr. bills. One is a food drink, coffee which does not ruin the nerves and the other is a substitute for Lard and Butter which is a vegetable oil. Write at once to Allie Lindsay Lynch, S. O., 6001 Stewart Ave., Chicago, and mention this magazine.

SOME OF OUR EXCHANGES

A Stuffed Club. m. E. 11th Ave. Denver, Colo. Health-philosophy.\$	1.00
Notes & Queries, m. Manchester, N. H., Historical\$	1.00
Tomorrow, m. 2238 Calumet Ave., Chicago, Ill., Reform\$	
Arkansaw Traveler, w. New Hope, Ark. Liberal\$	1.00
Searchlight, m. Waco Texas, Atheist\$	1.00
Truth Seeker, w., 62 Vesey St., New York, N. Y., Atheist\$	3.00
Blue Grass Blade, w. Lexington, Ky., Atheist\$	
Secular Thot, w. Toronto, Can., Atheist\$	2.00
Worker's Advocate, m. Unity Bldg., Chicago, Ill., Economic \$	1.00
World's Advance Thot, m. Portland, Ore., Woman's R\$	
Wilshire's Magazine, m. 200 William St., New York, N. Y., Socialist	.25
Truth About God, m. Great Bend, Kan., Atheist	.25
Examiner, t. m. Paris, Tex., Atheist	.25
Common Sense, r. 211 New High St., Los Angeles, Cal., Socialist	.50
Occasional One, m. Dunkirk, N. Y., Astrological	.50
People's Press, w., 111 Blue Island Ave., Chicago, Ill., Materialist\$	1.00
Appeal to Reason, w. Girard, Kan., Socialist	.50
Lucifer, 2w. 500 Fulton St., Chicago, Ill., Eugenics	1.00
Vanguard, 2w. 346 Sixth St., Milwaukee, Wis., Socialist	.50
Ingersol Beacon, m. Chicago, Il., Liberal	.50
Naturopath, m. 111 Fiftyninth St., New York City, N. Y., Health. \$	1.00
Thote of the Hour, w. 3211 E. Fourth St., Los Angeles, Cal\$	1.00
Adept, m. Crystal Bay, Minn., Astrological	.25
Progress, w. Franklin St., Los Angeles, Cal., Liberal\$	1.00
Vaccination, w. Cocomo, Ind., Health\$	1.00
True Word, m. Seattle, Wash., Mental Science	.25
Voice of the Magi, m., Waldon, Ark, Psychic\$	1.00
Printer's Ink, w. 10 Spruce St., New York, N. Y., Advt	1.00
The Swastika, m., Denver, Colo., New Thot\$	1.00
Soundview, m. Olalla, Wash., New Thot\$	1.00
American Economist, w. 339 Broadway, N. Y., Banking\$	2.00
Now, m. Santa Clara, Cal., New Thot\$	1.00
Referendum, w. Faribault, Minn., Socialist\$	1.00
Nautilus, m. Holyoke, Mass., New Thot\$	1.00
Ballance, m., Denver, Colo., New Thot\$	1.00
The Grail, m. 2034 Seventh Ave., New York, Religious	1.00

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passages become clogged by catarrhal deposits, stopping the action of the vibratory bones. Until these deposits are removed a cure is impossible. The inner ear cannot be reached by probing or spraying, hence the inability of specialists to always give relief. That there is a scientific cure for most forms of deafness and catarrh is demonstrated every day by the "Actina" treatment. The vapor currents generated by the "Actina" pass through the Eustachian tubes into the middle ear, removing the catarrhal obstructions as they pass through the tubes and loosen up the bones (hammer, anvil and stirrup) in the inner ear, making them respond to the slightest vibration of sound. "Actina" has seldom failed to stop ringing

of sound. Actina has seducin failed to stop finging noises in the head. We have known people troubled with this distressing symptom for years to be completely cured in a few weeks by this wonderful invention. "Actina" also cures la grippe, asthma, bronchitis, sore throat, weak lungs, colds and headache and all other troubles that are directly or indirectly due to catarrh. "Actina" is sent on trial postpaid. Write us about your case. We will give free advice and positive proof of cures. A valuable book—Prof. Wilson's 100-page Treatise on Disease, Free. Address, DEPARTMENT 327R LONDON ELECTRIC ASS'N, 811-813 WALNUT ST., KANSAS CITY, MO.



The Arkansaw Traveler has published the entire Snow-Wilkinson debate upon the Bible and will soon have it ready in pamphlet form. It is very interesting to read the bickering and dodging of the holy (?) man of god and how our Atheist friend, Mr. Snow, literally knocks the sawdust stuffing out of him every round. Every reader of HIGHER SCIENCE should write to James E. Mizzle, New Hope, Ark., for price, which will be as low as possible.



This Place For Sale-\$600

Beautiful 7-room cottage—lot 50x150 feet, fenced. Located at Murrietta, Riverside Co., Cal. Near postoffice, Stores and Santa Fe Ry. station. Schools closer than churches. A few bearing fruit trees; large ornamental and shade trees; front and back porches, all in good condition and title perfect. Owner must sell. The house was insured for \$650 which is onethird its value and could not be built now at that point for less than \$2000. Murrietta is in the beautiful Temecula Valley and has the finest Hot Mineral Springs in the world. As soon as trolly cars run to it from Los Angeles, it will be a great health resort. Already the property has been improved and many houses built for the occupation of patients and pleasure seekers. Murrietta is known to be in the Artesian belt, which insures it to be a productive fruit, nut, raisin and vegetable region as the soil is excellent. The above picture was taken from the street in front of the house. This place was worth \$3000 and will be again; it is on the Santa Fe Railroad about 89 miles from Los Angeles and the same from San Diego, for further particulars address

G. W. FOX

Lankershim Blk. - - - Los Angeles, Cal. (I am acquainted with this beautiful, property. It is as represented.— Ed. Higher Science.)

NOTICE.

Arrangements are rapidly formulating among scientific philanthropists for a Co-operative Industrial Maternity Home for young women who, having become mothers out of wedlock and deserted by the fathers of their children, will take the first necessary step toward self-upliftment by placing upon the public records the full genital lineage of such children. Both children and mothers will be given the best possible instruction in sexual, social, industrial and material science, and in every way possible fitted for useful and honorable future citizenship. This is a sane, commonsense and inoffensive manner of dealing with a great evil that each day becomes more and more a menace to the nation as extremes between wealth and poverty increase and no law-abiding person, regardless of class, caste, politics or religion can fail to be interested, since the false naming of children strikes a blow at the very foundation of human intellectuality.

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