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HIGHER SCIENCE



of the
MOTION & MATTER
*A MAGAZINE DEVOTED TO
SCIENCE, TRUTH, INVESTIGATION
& MATTERS OF GENERAL INTEREST*

OCTOBER 1907

FRANKLIN H. HEALD
EDITOR AND PROPRIETOR
LOS ANGELES, CAL.

ISSUED MONTHLY

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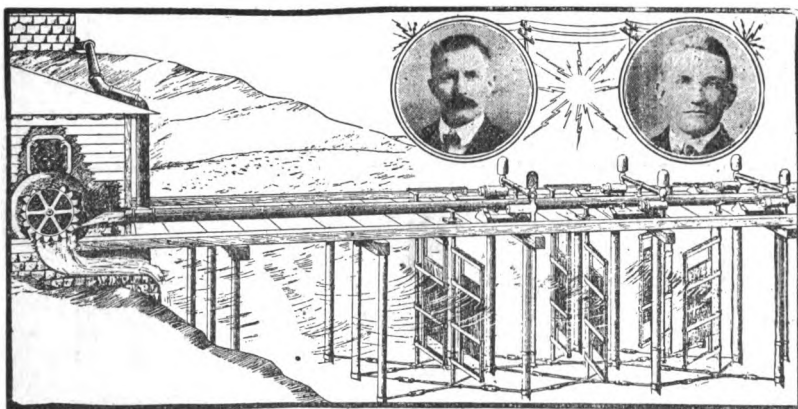
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HIGHER SCIENCE

OF THE MOTION OF MATTER.

ISSUED MONTHLY.
AT 473 ULYSSES STREET

FRANKLIN H. HEALD
EDITOR AND PROPRIETOR

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VOL. VII

LOS ANGELES, CAL., OCTOBER, 1907

No. 10

ELECTRICITY FROM HEAT

There are still a great many of my readers who seem to cling to the idea that the sun is not a ball of fire or heat, and that the universe is run by electricity. That the sun is an electrical center which operates our solar system and that each sun in the universe is an electrical dynamo which operates a solar system of its own. Now I admit all this to be true, if I can only make it plain to you that electricity is the force of heat and that heat, light force and electricity are the same thing or motion only in different vibrations. The sun is a great ball of fire, as we can plainly see the immense flames and explosions going up thousands of miles. By analyzing its light we find it is made of the combustion of such gasses as produce fire. There can be no mistake about this. The telescope, the spectroscope and camera all and each prove it. When motion leaves the sun it is undoubtedly force in the shape of heat. When it reaches the rare gasses or ether, far from the sun it is no doubt the force of electricity, but when it reaches our atmosphere it is changed again into light and heat by the resistance it generates in passing thru the atmosphere, until at the surface of the earth it is heat and by concentrating it we can reproduce fire from it. I can see no reason why this is not easy to understand. Either one of these motions are easily changed into either of the others, and it is only a matter of resisting the motion, exactly as it is by resisting the motion of the electricity which travels thru a wire, whether we have heat, light, power or electricity. Prof. Wakeman of Coscob, Conn., has sent me a long able article criticising my book *The Procession of Planets*, which I hope to publish as soon as I am able to publish 32 pages again in HIGHER SCIENCE each month. Professor Wakeman endorses Judge Tenny's electrical ideas as expressed in his book. I may say that I also indorse them, if he will admit that electricity is heat, as it travels with almost no resistance, and that it requires the great force of heat at the sun to make it, or some other chemical force which makes heat, light and power. I have contended that we can change heat directly into the force of electricity and have threatened to do so if I ever get the time to make the experiment with hot springs, vol-

canoes or deep wells where the water is hot by the pressure of several thousand feet above. If we can make heat from electricity, then we can make heat directly from pressure or in other words from the bowels of the earth. I hope some one of my young readers will do this and dispense with all other power corporations even including the perpetual motion of the sea waves.

COSMIC LIGHT

The present scientific view of the firmament and the cosmos are no doubt, mostly wrong. Take the "Milky Way," for instance, some say it is composed of untold millions of stars, others claim it is "Star Dust" and matter for the formation of the new suns, planets and systems: We are not a scientist, but using our own inspiration in the matter would say that it is an electrical phenomena, caused by the great dynamos of the universe at work. Some speak of the great "shifting waves of light." They are so, and common country folk have discovered that in the course that they take at night will be the direction for the wind the next day. Healdism or theory that all motion is caused by heat and cold, expansion and contraction, has been exploded before it got established. Sound is motion not caused by either heat or cold, and heat does not produce light, a motion estimated at 180,000 miles per second, at all times. Spiritualists have long known of "light without heat" or phosphorescence. Then there is the law of gravity, chemical affinity, and magnetic attraction which causes more motion in the Universe than heat and cold, to say nothing of the most potent of all power, of mind over matter.

Why such an absurd statement should go unchallenged ere this, especially with \$1000 reward of proof to the contrary seems strange. Here is a stunner for the scientists. Can you produce heat without friction? Now we are going to advance an idea, great(grand, cosmic when we know what electricity really is we'll discover God.—**Cosmic Light.**

I will therefore explain to my friend that electricity is but a motion or force, and that it is the positive and negative motion of heat; or if you please, heating and cooling; the action and reaction of matter, we might say, or the motions from the expanding and contracting of matter. The reason my statement that "all motion is caused by either expanding or contracting of matter" remains unchallenged and my \$1000 prize remains unearned, is because it is true, and when you trace any motion down to its origin (even sound, which he mentions), you will find the force that starts it is either expanding by heat or contracting by cooling. Heat is exactly what produces light, and nothing else. You can collect the rays of light and reproduce heat, and start a fire that way, and by offering resistance you can make light, fire or heat of electricity. Phosphorescent light, fox-fire, will-o'-the-wisp, the light from radium and all other light, are made from force, and force has its origin in one or both of these motions.

I have often been challenged, but always "showed" why. My late friend, Chas. Heintz of San Pedro once debated the subject with me before the Los Angeles Liberal Club. He used the

magnet and magnetic needle, the most difficult of all motions to explain, but I succeeded in convincing the audience that their motion is the negative, or result of cooling, when I showed them that heating a magnet will remove its magnetic power. The wonderful spectroscope has proved that force is light, that thot is force, and will photograph a ring of light around the head of a thotful person who is in the dark. What we eat or drink regulates the activity of our thots or furnishes the power—the same as fuel. Drinking whisky is like throwing oil on a coal fire. It acts quickly and over stimulates. Even rapidly growing plants make a light in the dark which the X-ray or spectroscope will reproduce, and which cats, owls, insects and some people can see. When a man sees it, of course it is a “ghost.”

NEVER TOUCHED THEM

Our dear friend Franklin H. Heald, editor of Higher Science, was waylaid by a human brute who could not get the best of him in argument and who thot to take him down o notch by giving him a drubbing. While Heald is a cripple, he was too much for his antagonist and whipped him to a finish, and when he got home still had his fighting harness on and proceeded to give us Psychics some of his blows on paper. Personally we like the materialists every one of them. Above all they are honest, open and fair, striving like ourselves to arrive at the truth and present it to the world. My dear old friend don't mention fraud in Spiritualism. My God, man, it is two-thirds rank imposition and infernal scoundrelism, but for all this dastardly work the light of truth of spirit power shines through. We like you, are open for conviction and both must be shown. Proceed to illuminate.

—Cosmic Light.

DAVE'S LETTER TO GOD

MY DEAR HEAVENLY FATHER:—Is it true that the Ravens brought meat and stuff for Elijah to eat? Was the meat fresh? Papa thinks if they had been condors and Elijah was baldheaded and smelled like Christ and the dirty dozen, and he killed one of the young condors, that the old ones would never no the difference by the smell; but Papa says the meat they bring to their young is something terrible and the caves where they live on the Sespies, would stink a skunk to death. He says the whole yarn about Elijah is a nature fake story that no one but christian sucker like Roosevelt would believe. Is that so?

Are you Mary Christ's father, husband or son, or was she your mother or wife or daughter. My Sunday School teacher says I ought not ask such questions, but I don't see how I am to find out if I don't ask. Papa says I will understand all these points if I ever get to be a preacher, a woman or a darkey, but they do look mixed up to me now. Is the story of Elijah and the she-bear who ate 42 little children a nature fake story too. Our old Joe believes it, but Joe don't no much more than Roosevelt, tho he would not tell a lie about a ded person, if he new

it. Joe is haf white and named after his ole mas'r down in Alabam. Was Jesus white, or only part white? Joe is afraid of ghosts but my Papa is not. He is not afraid of anything or anybody that is ded. Have you got any virgins and saviors on Mars? I wish you could send me a picture of some of the people there. I have lots of pictures of angels, with arms, legs and wings, tho they are mostly hair. I have some pictures of angel horses too, which are running and flying and angels with wings are riding on them. If I will go there, will you save me one of the ponys that can pace? I suppose their wings keep them from sinking in the clouds. Well I must go to the circus now. That is why I have not put any penys in the heathen box this month.

In haste,

DAVE.

RELIGION vs. SOCIALISM

A writer in the *Chicago Daily Socialist* substantiates Dr. Higbees letter in this magazine in good round American language, as follows:

Religion is not only opposed to Socialism, but is absolutely incompatible with it. Religion has to do with the supernatural. It defines our duties and obligations to God. It is the enemy of social order because it teaches its votaries to sacrifice this world for the sake of the other. The effect is to weaken the ties that hold families and states together. Of what consequence is anything in this world compared with eternal joy? Socialism, on the other hand, teaches men to live for this world. It seeks to abolish wage slavery and special privilege—things that religion has from its inception supported and sanctioned. It wishes all men to be mentally free, whereas religion would force all minds into one mold.

The church itself leaves us in no doubt as to its position in this matter. It is openly and avowedly on the side of capitalism. It is supporting wage slavery, just as it supported chattel slavery in the not very distant past, and it will oppose with all its power this final movement for the emancipation of the human race.

There can be no question that when capitalism is dethroned, religion, which seems to be an integral part of it, will sink into disrepute, if not into positive obscurity. Ultimately it will take its place with astrology, with the black art, and its ministers will take rank with magicians and slight-of-hand performers.

The present vogue of religion is due entirely to the ignorance and credulity of the masses, a state of things which will, of course, disappear with the equitable educational advantages which the Socialistic state will insure. To the realization of this fact may be ascribed the strenuous opposition of the church at large to the precepts of Socialism.

The interests of capitalism and religion are in fact identical—both live by the ignorance and stupid subservience of the masses; both consequently are the enemies of any social state which will permit the masses to think and live for themselves.

If there is anything on earth that will get rid of the curse of religion let us have it. Even war would be preferable, provided the christians were all killed.

THE BEAUTIFUL SKY

The Procession of Planets, by Franklin H. Heald, editor of *Higher Science*, is a book that every Liberal should study, not read. It is a book that will make the thinkers think. I have had it in my possession for six months, but never got time to read it until recently. Since there is nothing that excites the idea of grandeur, so much as the starry heavens, there can be no contemplation of thought associated with more of the wondrous and sublime. Astronomy therefore always makes delightful reading. Every one should study it. Know astronomy well and you can meet every argument of superstition. With this knowledge, there is no great necessity for more wisdom or information to confute, and utterly reduce to fragments the Ecclesiastical claims of creation. Astronomy solves the great problem, therefore a magazine based upon this study is a liberal necessity. Liberals are not as well posted on this science as they should be. I advise the reading and study of Heald's book. It gets right down to primary principles, so that a boy or adult beginner may grasp the subject, and get a comprehensive idea of the formation and re-formation of worlds, their expansion contraction, relation to suns, moons, and final destiny. The book is original and unique, besides being well illustrated, rich in information, and clear and fascinating in expression. It will tend to lead the mind to the contemplation of the beauty of the most wonderful canvas that nature spreads out before our wondering eyes.

What sight more entrancing than when golden day puts on his robes of night, and buttons his burning bosom with besilvered stars?

What sight so wonderful, as the blue depths of midnight sky, full of silent suns, standing thick as dew-drops in the meadow fields of heaven?

What study so vast, as that of interpreting heaven's physiognomies—of contemplating infinite worlds, whose huge bulks, swinging in endless space, forever jewelling azure vaults in royal realms remote and keep their shining stations, far, far beyond our fancy's farthest flights?

Read Heald's book, if you would get in harmony with these big feelings, and know more of the monstrous worlds, that cross and re-cross each others paths, as they wheel and spin between you and infinity.
—**Dr. Wilson in Blue Grass Blade.**

GOVERNMENT GRAFTERS

In order that the Rail Road Corporations may pay larger dividends by careless handling of the mails, the beautiful little souvenir shell spoons, which I sent as premiums last month were badly smashed to pieces and some of them literally ground to powder. They were packed in neat little boxes with cotton and there was no excuse except brutal Catholic Inquisition methods, why they should be damaged. Some of them looked like they had been stretched on a rack for two weeks or hacked to pieces as they formerly killed heretics. If the miserable gang of "sluths" who interfere with the freedom of the press, would nose around and smell out the brutes who smash mail to pieces, they might do the Government some good, but as it is now I will be compelled to find some premium which Rail Roads cannot smash.



COMMENTS



In God We Trust.

"Spiritual strength" is a weakness of the imagination.

The person with a "soul" is not burdened with very much mind.

Cleanliness is so far from Godliness that there is no resemblance.

Did you ever wonder why the most religious people are the most ignorant?

Perhaps you may have noticed there are no more religious bank cashiers.

If Mary Christ was a virgin, there may be more virgins in the red light district than our friend Wiley J. Phillips gives it credit for.

The Salvation Army as a parody on both war and religion, is doing an immense amount of good, by making them ridiculous.

The lazy drone who disobeys the commandment to labor six days "and do up all thy work," is the most particular to rest on the seventh.

Salem, Mass., is the least intelligent city in the United States, while Los Angeles, Cal. is the most intelligent, judging by the books people read.

The Law of Financial Success is the name of a new book by Edward E. Beals, Tacoma Building, Chicago; which is a great little book for ten cents.

If liberal people would stand together and help each other, the same as religious people, the churches would be compelled to pay their taxes as honest people do.

There is no use of talking about bettering the human race, as long as the most ignorant are allowed to multiply without limit, to please a natural born nature fakir.

I will be very thankful to any of my readers or to any person who will send me a picture of the birth of Christ, as I am making a collection of them, for scientific purposes.

The time will come when our great-great-grandchildren will marvel that pigeons were ever allowed to live and multiply in the cornices which overhang our Los Angeles sidewalks.

Do not forget the \$1,000. I have on deposit for the party who can find a motion which is not made directly or indirectly, by the expansion or contraction of matter by heating or cooling.

Send \$1.50 and get *The Technical World* and HIGHER SCIENCE both and thus save \$1.00. The Technical World is published in Chicago, and is undoubtedly the greatest monthly magazine in the world.

If God would go around town every Wednesday and Saturday night and humanely remove the diseased and hate-born children, cripples, insane, preachers and other drones he would be a great benefit to society.

I know a rich Freethinker who wants a wife for a companion. He is over 50 and expects to spend the ballance of his life traveling. He wants a motherly little woman who has no god or blessed saviour. Do not all speak at once.

I am glad that I have intelligence enough to be an Atheist and am not a poor christian dupe "working for the master," or some lazy bloat of a preacher who is living upon the charity of women, children and darkies.

It is now proposed to close up all places where liquor is not drank as "the blood of Jesus," but if you pretend it is the blood of Jesus you can drink it even on Sunday. It is thot that this will bring all the old drunks into the fold.

In China, they pay the doctor only when they are well and the penalty for using a medical agent that does not act in harmony with the *vis medicatrix nature*, is death by decapitation. This is a variety of socialism that it would be well to introduce in this country.

Thomas Paine was not hatched on a manure pile and layed in a manger. There was no Jack-o-lantern star, made by rotting filth, floating over his birth place and his birth was legitimate. "His folks" did not have to "flee" to Egypt and wait for anyone to die, before it was safe to return.

There are very few young men nowadays so dishonorable and lazy that they are willing to accept the charity of women, very young boys and darkies, as a life job "working for the master." In fact, young men with brains of their own do not like the idea of a "master" even if he was only a dirty tramp.

If the Isthmus Canal is finished, there will be no more thru freight overland between the Orient and the Ocident. Seattle, Portland, San Francisco and San Diego will simply be local ports for trading sloops and hundreds of thousands of men will be out of employment who now help handle the immense cargoes to and from China and the Orient.

If every advocate of the sickening religion of Jesus Christ could be hanged, shot or electrocuted by the authority of law, wherever overtaken or apprehended and treated as a scourge, we would soon have a marked improvement in human animals, even tho it does seem a little rough to christians who formerly burned our ancestors with green wood at an iron stake.

Priests ruin more girls by the use of the confessional box than all the other preachers combined; but priests and preachers together ruin 97% of all the girls ruined. This will change for the better as women get their eyes opened to the fact that there is no jealous and angry old Jew God watching for a chance to throw them into hell, to burn forever, and that woman is the creator of human beings.

Young man before you marry a girl who "loves Jesus" take my advice and read the *Crimes of Preachers, Dangers Ahead* by Wiley Phillips; and ex-Monk Sullivan's *Confessional*. No young wife can answer the questions of an old whisky-bloated priest, or get down on the floor with a preacher, close her eyes in prayer and remain true to her husband. No husband with any sand in his craw, will allow one of these charity-fed priests or preachers to enter his home in this Twentieth Century if he knows it.

The time appears to be close at hand when would-be mothers who can pass the required examination will be pensioned by the government, so that they can select a father for their child, give it his name, and at the same time be able to live free from sex slavery and priestcraft. If a man was compelled to depend upon his good qualities and behavior, instead of upon fraud and selfishness, for present pleasures, favors and happiness, we would soon evolve a race of men to be proud of. A race who would not suicide or be fuel for the fierce wars.

The Swastica cross is the most vulgar of all the ancient symbols, as it is a combination of the cross and circle. Prof. Edgar L. Larkin will be glad to tell you what the cross really means (enclose postage) and then you should be able to judge what the circle means, then remember the Swastica is a combination of the two. Any person found wearing or having one in his or her possession and realizing its "occult" meaning should be prosecuted for obscenity. The reason they are becoming so popular is not an indication of our degeneracy so much as our inherited ignorance.

A complete report of the Mental Science College of Brynn Mawr, Wash., gives the graduating exercises of about 50 students at the eighth annual commencement which began August 21. This college is becoming one of the features of Washington, and is receiving the abuse of Christian Science and all kinds of Orthodox churches because, forsooth it teaches its pupils to do with the humand mind, all the myracles that Jesus Christ, Dowie, Mother Eddy, sacred catholic bones or any other of the religious fakirs ever did and also make better cures than any of the doctors, electric belts, patent medicines, or other nostrums and proves that Mother Nature will take care of a man, if we do not interfere with her handiwork and refuse to be drugged, by Doctors or bilked by Priests.

I can send you a large 600 page, leather bound book containing hundreds of obscene stories of adultery, intrigues between the sexes, immaculate conception, murder to obtain other men's wives for men "after God's own heart;" the doings of families containing one man and thousands of women, and other hair-raising stories, for the small sum of 10 cents with added postage, inasmuch as it goes thru the mail without any objections. The reason I can sell this large book so cheaply, is because hundreds of millions of them are published and paid for by poor dupes who are too ignorant to know any better.

It is the goody-goody Sunday-school children who are the hoodlums, who knock out windows, steal fruit and melons, and you will find the children of atheist parents always little ladies and gentlemen. It will be a blessing to the balance of humanity when people who teach the nasty doctrine and example of Jesus Christ to innocent little children on Sunday, will be hunted by officers of the law appointed for that purpose, and shot like skunks and coyotes. They should not be tortured to death, however, but dispatched with as much speed and humanitarianism as possible under the disagreeable circumstances.

The Los Angeles daily sucker newspapers of late date are filled with accounts lauding a half-witted preacher who is said to have built his own church and is a great financier. The fact is, he happens to be an extra good beggar and confidence man and is not ashamed, as I would be, to live by charity, see things for Christ's sake and lie for the glory of God. If he was a good man and a useful citizen, he would build for some useful purpose and then pay his taxes on the building. The same article shows that four churches in Los Angeles are worth nearly three million dollars upon which they pay no tax. One of the great political parties must take this matter up or the county will soon go to ruin.

The greatest of all nature fake stories are those impossible lies in the bible which Roosevelt believes implicitly. He believes the whale swallowed Jonah; that Balaam's ass talked to God; that Samson tied hundreds of foxes tails together with a fire brand between them, so that one fox could dray the other to burn up his neighbors' barley; that the ravens carried meat to Elijah and thousands of other things that were entirely impossible. He sees things for Christ's sake and lies for the glory of God, but would not believe that a cat has more psychic power than a man, or that a pig can go into a trance better than a woman, tho these things are capable of demonstration. A person who would deliberately lie about Thomas Paine, or slander Ingersol with his "bladder water" illustration, should be prosecuted by the government.

I will give a premium of a paid up subscription for life and a beautifully illuminated and carved leather bound copy of the *Procession of Planets* worth \$25.00 to the young freethinker under 10 years of age who will write for HIGHER SCIENCE the best descriptive article, of the holy picture of the surroundings at, or soon after the birth of our blessed and far smelling saviour, in the calf shed. Get an illustrated bible if you can borrow one which has the picture in it, and if you have half as much imagination as the pious artist, you can write a description of it, that would make a calf smile. The description must not exceed one page of HIGHER SCIENCE, or about 600 words. Dave will not be allowed to compete and will not write a description, unless there are no others.

Clarence Darrow, in his great speech in defense of William Haywood, whom the State of Idaho attempted to hang upon the evidence of the Christian brute, Orchard, whose trail of blood must remind honest people of god; said:

‘ ‘ ‘I’ll put a proposition to you twelve plain, blunt farmers. I want you to tell me if religion has changed the heart of this wretch. If any of you get religion I should expect you to want to give it up if he got it. Of all the miserable claptrap that has been thrown into the jury, this talk of Orchard’s conversion is the worst. And now I want to say a word, not for your benefit, but for the benefit of the sickly slobbering idiots who gibber about Orchard’s regeneration. I am going to take a chance and talk about this regeneration. At least a month before Dean Hicks had persuaded Orchard to lay his sins on Jesus, Father McPartland had persuaded him to lay his crimes on Moyer and Haywood. It is the smoothest game of this shifty wretch. If, in your judgment, public policy demands the killing of Haywood on that story, go ahead and do it. Don’t stop for a little matter like Bill Haywood’s neck. Orchard has saved his soul by laying his sins on Jesus, and will save his neck by throwing his crimes on Haywood. Can you beat that game? Can you beat it? . . . If Harry Orchard has religion now, then I hope I never get it. Before he got religion he was bad enough, but it remained for religion to make him totally depraved. . . .

In sending his subscription for the magazine, O. Strangeland of Espanola, Wash., says:

. . . I like the tone of your **Higher Science**. . . . There are few that know the true principles of life and still fewer that dare publish them; but go on brother, I am with you and there are thousands of others. . . . The **Procession of Planets** is certainly a reasonable solution of creation. . . . Good cheer to you.

Were it not for women, boys under 7 years old and “culled” people, 50,000 preachers, who “toil not, neither do they spin,” would be compelled to go to work, in order to keep their bodies and minds together.

. . . The more one knows the greater the number of things which he can use to his advantage. Consequently love has an ever-broadening field. Hate, on the contrary, has an ever narrowing sphere; it narrows by destroying harmful things, and by discovering good in things formerly supposed to be harmful. . . . Dr. Rullison.

Matt. I. 20-21.

(to poor old uncle Joseph Christ, in a dream)

Call his name Jesus; for he shall save his people from their sins.—God.

Hawley, one of the lawyers who was trying to hang William D. Haywood, in his final plea for the christian murderer Orchard, who has confessed to having murdered Gov. Steunenberg, and many others, said:

There was some mighty cause which impelled Orchard to tell the truth, and this cause is found in the early religious training of the man. Under the influence of McPartland, this early training was touched, and Orchard responded by resuming his religious professions. The remainder of the story is known by all the world.

Now, I am not a unionist, in fact, am a mine owner, yet I wish to resent the lie of this blatant shyster, in holding out the idea to a jury of men that a religious training will cause any person to tell the truth. On the contrary, a man who will get religion in order to be jerked to glory from the scaffold, will see things for Christ's sake, and lie for the glory of god, and I would not myself believe the word of any christian under oath, even in a little civil action, much less in a case where one or more lives are at stake. There seems little doubt but that Orchard has been promised his life, if Haywood can be hung on his evidence.

Catholic Bishop McFaul said in a speech at Buffalo, in July:

The stability of this nation rests upon the American home. Socialism would stretch out her foul hands upon the property of our people. Look at Maxim Gorky, the Russian socialist, coming to America to ask us to turn upon Russia. See him living with a woman who can not be recognized as his wife. That villain and scoundrel and polluter of womanhood would preach to us the gospel of human liberty.

If Catholicism is against socialism, there must be merit in it, and it will pay to investigate. Gorky is not as bad as Catholic priests, who live with women who are not recognized as their wives, and debauch other men's wives and children, at the same time living upon the fat of the land by charity. When mothers receive as pensions what now goes to these monster parasites, humanity will soon be improved one hundred fold, and shake loose from the curse of christianity.

ITHACA, (N. Y.), Sept 22.—“The church is dead. No creed is good enough for acceptance except the 1907 creed,” declared Professor Nathaniel Schmidt, the biblical scholar, in an address here today. Dr. Schmidt declared that the pope's recent encyclical warning the Roman Catholic church of the peril to its existence which the tendency to liberalism and heterodox creeds involved, instead of retarding the progress of liberal thought, pointed out the way to the organization of religious liberalism. —**Record Herald.**

T. C. Mayer of Chattanooga, Tenn., writes:

Are you not publishing **Higher Science** any longer? I have not received any since July. If still alive and publishing it, please

send them at once, as I miss your common sense philosophy greatly. Such reading matter is as necessary to me as food and sleep. . . .

A Phirolanthropisical lady at Pasadena has a cat that does not eat meat, has not eaten it for several years. Birds do not fear it, and her pet canaries and Parot actually roost on its back. Thru their occult way of seeing and knowing things they instinctively realize that it is stuffed with sea hair and moss.

. . . The gladdest thing upon earth is to have a real God! I would rather give up anything I have in the world, or anything I ever may have than give up my faith in God. You cannot have vital faith in God if you give all your time to the world and to secular affairs, to reading the newspaper, and to reading literature, no matter how good it is. —**Pious Tract.**

The gladderest thing yet would be to have a little real "horse sense." I would rather give up anything in the world than my reason. The fellow Torry, who wrote the above is a religious faker, who makes his living by begging of those whom he can induce to reason by faith. He is an unusually successful confidence man, who causes women to "see things for Christ's sake."

(Ex. XXXII-27.) Put every man his sword by his side and go in and out from gate to gate thruout the camp, and slay every man his brother, and every man his companion, and every man his neighbor. —**God.**

Sending her subscription for HIGHER SCIENCE, Miss Lulu M. Gibson of St. Elmo, Tenn., says:

. . . I am not careless because I fail to appreciate **Higher Science**, for certainly I do. I wish I could put it in every home in America . . . hope you are doing well and that your health is better. . . .

Oscar W. Nilson of Deerwood, Minn., in sending subscription, and for *Procession of Planets*, says:

. . . Of course I am young, but the ideas of **Higher Science** strike me as about right. . . .

Now that Col. Ingersol is dead and cannot defend himself against them, almost any old tramp preacher or shyster lawyer, can set up the claim of former acquaintance and great friendship. There was one thing however, which Co. Ingersol loathed above all else, and that was a coward. I have frequently heard him criticise God, because he would attack and murder sleeping infants and other defenseless people.

There are infidels and infidels. Paine belonged to the variety—whereof America posses at present (1888) one or two shining examples (intended as a dirty fling at Colonel Ingersoll)—that apparently esteem a bladder of dirty water the proper weapon with which to assail christianity.—**Temporary Pres. (by chance) Roosevelt.**

The above canine idea, of attacking Paine and Ingersoll, shows the small mental calibre of a man so brutal in his instincts, that he could invent a policeman's club so inhuman that it could not be patented in this country. It would be natural for such a person to shoot a poor defenseless old Spaniard in the back.

Hypocrisy is a foul monstrosity conducting its foulness under the Christian banner. The moral husbandman is kept busy with the hoe in one hand and the "muck rake" in the other, continually rooting out this foul weed or it would soon possess the whole field. As a louse can thrive upon a filthy body only, hypocrisy exists, only, amidst moral degeneracy. . . . —**Patriarch.**

What else could we expect under the Christian banner, or on its foul and filthy body. Its chief hero Jesus Christ, was a foul and filthy tramp (this is not Roosevelt buncombe) and his mother Mary Christ, christianity's great heroine, was to say the least, a questionable character.

Speaking of her pet hobby in October *Nautilus*, Elizabeth Towne, says:

To get into the silence you have to quit talking, quit thinking even, and let God have the floor. God speaks in the silence, but there is no silence while you are speaking, either mentally or orally. . . .

As I have so often explained, you must quit talking and "quit even thinking," before you can become Occult and see and hear things psychically as an Adept, Medium, Magus, Animal, Bird or Insect does. Of course what she says about God is a woman's nonsense, as every man who has reason, instead of psychic powers, knows that God is only a boog-a-boo invented by Priestcraft to subjugate women, and make mental and sex slaves of them. No doubt Elizabeth has a large family.

Winding up a long argument against divorce *The Church Messenger* says:

The great secret of unity is to be united with Christ. It is impossible for man and wife to be at one with God without being at one with each other, and the chances are if the one is at one with God the other soon will be, and unity will be the result.

What is the matter with both being "at one" with the Devil, who told the first couple who are reported to have been created, the truth, while God was lying to them about the apple? I would say the great secret of unity is truth and not a lying god or saviour who does not know who his father is.

It is a wise child that knows its own parent.—**Solomon.**

Solomon was the son of Uria's wife, but he was not Uria's son. No doubt this fact was often forced upon his notice by the other children who did know their fathers, and after there were several thousand children in his own family his faith in their pedigrees naturally weakened some, and forced from his polyomous mind the above insult to mothers and wives in general.

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