

sicist and science-fiction buff who was well acquainted with Ray Palmer. Graham, or Palmer, took some of the those Maury Island UFO fragments to an assay firm for spectro-chemical analysis. Here are the results as forwarded to Meade and published in "Flying Roll":

High Percentages: Ca (Calcium), Fe (Iron), Zn (Zinc), Ti (Titanium)

Middle Percentages: Al (Aluminum), Mn (Manganese), Cu (Copper),  
Mg (Magnesium), Si (Silicon)

Low Percentages: Ni (Nickel), Pb (Lead), Sr (Strontium), Cr (Chrom.)

Traces: Ag (Silver), Sn (Tin), Cd (Cadmium)

"Sixteen elements in all," wrote Graham, "all on the same side of the valence scale, with no oxygen, chlorine, or other combiner with it. This precludes any possibility of its being natural. It also seems to me it places the stuff outside the range of ordinary combinations known to man, since Ag, Sn, Cd and Zn are blended with Fe, Mn, and other high temperature metals."

#### WHAT SAYS THE YADA?

Continuing the quote from the December 1947 "Flying Roll":  
"Dec. 20, 1947. Present: Dr. P.C. Cosman, James Opdyke, Miss Lane, Meade Layne, Mark Probert (medium). Prior to the Control taking over, ML has been reading aloud the report on spectro-analysis of material said to have fallen from a Loka or Disc (the Maury Island, Puget Sound UFO of June 24, 1947). The medium suddenly became agitated and the Control took possession abruptly. This control is known only as Mr. X, but has shown himself to be highly intelligent and widely informed. He has been at least 300 years on the 'other side' and spent many of his earth years in the Tibetan monastery of La Tse. (Later, X revealed himself as the Yada di Shi'ite.)

Dr. Cosman: "Come in, Mr. X, you are welcome. You have control of the body. Can you talk to us?" (transfiguration of medium's face)

Mr. X: (impatiently) "Go on, please, go on! Repeat what you were reading, please."

Meade Layne repeats analysis quoted above.

Mr. X: "That combination ought to make it plain to you that these materials have been brought together out of the Ether. Also note that they are free from dirt (chemical ash). This is a synthetic material. You will find that such material could not have been shot up from the earth (by volcanic action) nor could it come from meteors. We have told you often -- there are worlds within worlds, and when conditions are right and the time is proper the Ethereans bring into action this ether-constructed matter and project it into your material world. This material could be used for the skin of planes. It is highly heat resistant; (it could be used for) ships and all kinds of war potentials. Its specific gravity is high; it is very dense; and it is highly resistant to bomb action. IT COULD BE USED TO WARD OFF

shooting forth from the waving sword or presence of this Divine Messenger, sent forth to sharply warn the prophet from cursing God's people peculiarly protected by Himself. Balaam would probably have been far too badly radiated for any remedy to restore."

The Hon. S.S., London, England

#### THAT RADICAL ENERGY, GRAVITY

Washington (D.C.) Post, June 15, 1969: "Gravity waves from collapsing stars in the Milky Way have been detected and measured for the first time, University of Maryland scientists reported Saturday. The momentous discovery -- comparable to that of radio waves -- supports a theory first postulated by Dr. Albert Einstein half a century ago. If the Maryland claim is upheld by further studies, it will mean that scientists have a way to learn vastly more about the earth and the universe. Moreover, it will mean that future mankind may be able to tap a new source of energy. The discovery says gravity -- the force that glues our feet to the ground and keeps the earth circling around the sun and the moon circling the earth -- travels in waves, like light waves or radio waves. . .

"The work may open up some day what Dr. Joseph Weber, of the university's physics department, called 'a completely untapped resource for mankind'. Gravitational energy is very weak energy. 'But there is 100 times as much gravity energy in the universe as there is nuclear energy.' . . Why does he feel so sure that the waves come from stars? The timing of the signals in relation to the sun's position has ruled out the sun as a source. Observation of events on earth has ruled out the earth.

"'And one of the nice features of the Einstein theory,' he says, 'is that one can calculate what a collapsing star system, for example, would do to such a (gravity) detector. And our detectors measure precisely this, precisely the curvature of space-time that Einstein predicted.' . . ."

And Dr. Weber's discovery comes just in time, a radical new, cheap, universal source of energy is needed if we are to cut the monumental cost of those projected rocket trips to Mars and other planets!

#### WHAT SAYS THE INNER CIRCLE?

Back in 1956, August 12th to be exact, our founder and first director, Meade Layne, put the question to the Inner Circle, through Mark Probert. Control Ramon Natalli chose to reply to this query: What is the force of which electricity, magnetism and gravity are three manifestations?

The expanding and contraction of what is called matter as it works against and away from itself. The various forms of action that this "in-breathing and out-breathing" ~~of matter~~ creates is called by many names. You have named three. Man must get over the

idea that space and matter are two different entities. When certain properties of space combine they create sensory substances such as  $H_2O$  (water), where you have, as every school boy knows, two atoms of hydrogen and one of oxygen, or  $NH_3$  (ammonia), composed of 3 atoms of hydrogen and one of nitrogen, and numerous other combinations that go to make up a vast variety of chemicals and chemical compounds.

But it is not the selected number of atoms alone that creates substance, but the fact that each of the atoms in question must be moving at very precise rates of frequency in order for them to adjust themselves to one another. To add one more atom to the three that go to make up water would change the very exact weight that exists between these three, and the weight would be changed by a change in frequency. That which is called matter is largely the result of motion, and were it possible to produce a complete state of inertia in an atom, that atom would instantly vanish or become non-existent. Your scientists in the field of physics declare that the atom is 90% nothing. Now don't you think that that is a brilliant statement? However, it seems to imply that the other 10% is a something -- called Something.

This something of nothing seems to lie in what is called the core or nucleus, and the nothingness is the relatively vast field of space that exists between the electronic bodies and the core. By all the Saints, if this is not a sorry mess! If this is what thinking does to the human mind, then I suggest that the scientists turn all of the so-called material problems over to religionists; for the religionist will then demonstrate his greater intelligence by the simple process of placing all problems where they belong; and that is in the hands of a something called God, who, it is said, created all these problems in the first place. That the Absolute is just as great an enigma to the religionist as the atom is to the scientist, does not faze them in the least; for they place that problem on His (male gender) hands also. Thinking is a form of questioning God and this is an unpardonable sin! But let us away from religion and religious opinions and get back to what is called thinking, on the nature of things. While I have been bluntly critical of the rather messy results of some forms of thought, it is better by far than no results at all from the lack of thinking. This latter statement brings to mind one of your modern stories about the Chinaman who was told he had bad breath, and who replied, "Bad breath better than no breath at all!"

Now, if we stop and think for a minute we will discover that everything in nature is elliptical and this includes Space. In fact, it is because the structural nature of space is elliptical (curved) that all things are so. If you concur with me that such is the case, then you will have to also agree that no bit of matter, regardless of its size, travels in a straight line but rather in a series of arcs of relative sizes, depending on the force that set it in motion.

Now, to speak again of the so-called empty spaces between the

electronic bodies of an atom and its nucleus. A somewhat similar condition exists in a solar system wherein the sun acts as the nucleus, and the planetary bodies as the electronic "shells". In neither case can the existing spaces be considered a void. Where an atom is concerned, the so-called spaces consist of sub-atomic energy thrown off from the nucleus in very precisely times quantum spurts, and they travel in extremely tight little arcs back upon the nucleus. As these unbelievably dense little lines of force erupt from the nucleus, they drive the outer electronic satellites away, and as they arc back to the core they pull them back again, thereby creating a kind of alternating positive and negative field that swings the satellite bodies around and keeps them in a definite orbit. We may call this the gravity field of the atom. If large bodies of matter have a gravity field, I can see no reason why the same is not true in the smaller bits of matter, ad infinitum.

Whatever you may think you can do with what I've written here about the nature of matter, my friend, just remember it's the stuff upon which dreams are built and YOU are the Dreamer. Happy Dreams!

#### THE END OF AN AGE

Certainly, in years to come, if anyone asks your editor to point to a landmark which clearly indicates the end of the old Piscean Age and the beginning of the New Life in Aquarius, Sunday, July 20, 1969 is it, with the successful landing of the Apollo 11 Astronauts on the Moon. This is an initiation. You have shared in the beginnings of a vast change in consciousness triggered by the actual physical event witnessed by hundreds of millions of people within reach of our modern, world-wide communications network. The dream made public policy by Jack Kennedy in May 1961 has come true. He laid a time-bomb then which will bring to an end the military-industrial establishment which was so happy to see him destroyed a little over two years later at Dallas.

This is why we titled this little collection of CQC "The End of an Age"; for the Aquarian ideals of peace and Brotherhood are still only a promise, a dream, with all the horrible, unsolved problems of our civilization still heavy upon us. But there is promise of change for the better in the successful and awe-inspiring trip to the Moon and the landing.

In his July-August 1969 "Huna Vistas Bulletin", as is his custom, Max Freedom Long included a cut of the Tarot deck on one of the important questions of the day. This time it was the success or failure of Apollo 11, being readied for launch at Cape Kennedy. Max wrote, "The MOON trip cuts Three Cup, people rejoicing, and also the Falling Tower. One takes a pick."

With Apollo 11 mission accomplished we must look for a deeper significance to Tarot trump No. 16, the lightning-shattered tower and the two falling figures, the king and the commoner. To do so let us go back 20 years to an interesting prophecy made by British

astronomer Fred Hoyle on his favorite subject over the BBC. These talks on "The Nature of the Universe" were later published in 1950 by Harper and Brothers, New York.

#### THE EARTH SEEN FROM OUTSIDE

It was in his first talk that Fred Hoyle made this illuminating and significant prophecy.

"Once a photograph of the Earth, taken from outside, is available, we shall, in an emotional sense, acquire an additional dimension. The common idea of motion is an essentially two-dimensional idea. It concerns only transportation from one place on the surface of the Earth to another. . . . Apart from the petty motion of the airplane, motion upward as yet means nothing to us. But once let the possibility of outward motion become as clear to the average man at a football match as it is to the scientist in his laboratory, once let the sheer isolation of the Earth become plain to every man whatever his nationality or creed, and a new idea as powerful as any in history will be let loose. And I think this not so distant development may well be for good, as it increasingly must have the effect of exposing the futility of nationalistic strife. It is in just such a way that the New Cosmology may come to affect the whole organization of society."

And right now our society is organized for war. In fact it can truthfully be said that the only way capitalist societies like ours can maintain prosperity and full employment is by disposing of our surplus goods in war, and also keeping a certain percentage of our young men "employed" in such gigantic public works programs as the armed services. Now that we can all see the Earth from the Moon, the seeds of change have been planted in our consciousness. The New View from above reveals the shabbiness and inadequacies of our Piscean Age institutions and customs.

#### THE FEELING OF RELIGIOUS AWE

Emotions feed the soul as food feeds the body. The emotion which is initiating us to an additional dimension, as Hoyle calls it, is a feeling of awe at the vastness of the universe into which we are moving and wonder as to what this may mean to mankind and this little planet, Earth. The great German mystic and occultist, Rudolph Steiner, reminds us that feelings of awe and veneration are the first ones that open our hearts to the spiritual Path of Initiation, as we turn away temporarily from material pursuits in the contemplation of the Divine.

Along with millions of other mortals, President Nixon felt this and expressed it to Dr. Thomas O. Paine, administrator of the National Aeronautics and Space Administration, Houston, after the successful landing on Sunday, July 20th. As Dr. Paine told reporters afterward: "We discussed the gripping excitement and wonder that had been present in the White House and in Mission Control during the final moments of this historic touchdown. . . . His mood as we talked and my own mood, was one of considerable tension re-