

THE COMING

DISASTER

worse than the

H-BOMB

(FOURTH EDITION)

by ADAM D. BARBER

**ASTRONOMICALLY, GEOLOGICALLY
and SCIENTIFICALLY PROVEN**

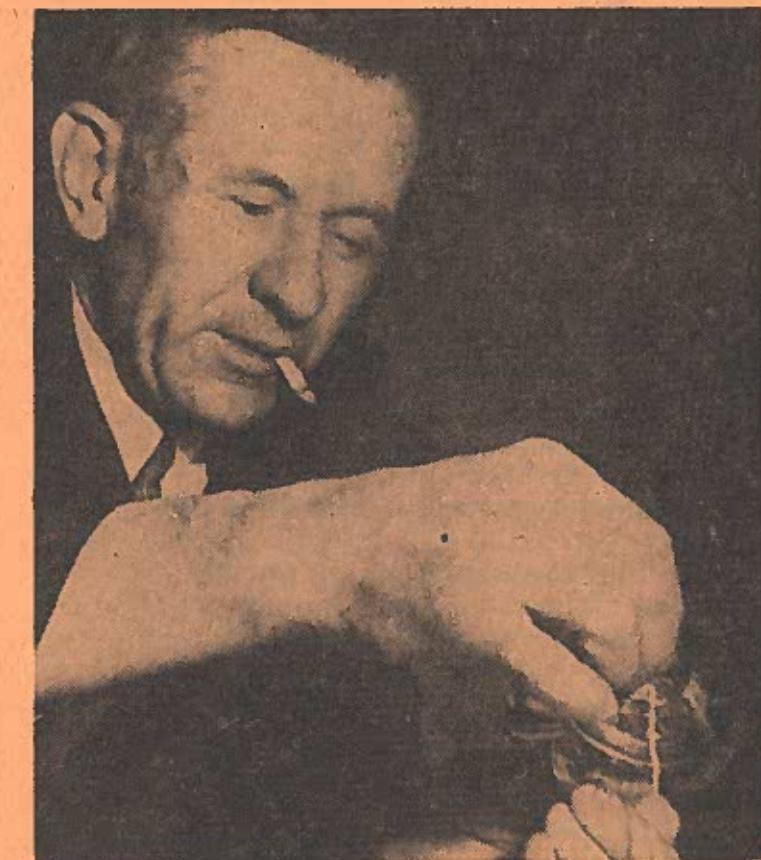
BARBER SCIENTIFIC FOUNDATION

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ADAM D. BARBER

The author with the gyroscope

The author is 57 years of age, an attorney at law, and has experimented with and studied gyroscopic action for over twenty years, devoting thousands of hours to it.

Printed in Washington, D.C., USA
by the latest photo-mechanical processes

Note:-

Some may have ordered the Second Revised (third) edition of this book, of 60 pages. Since the supply may be depleted we send, instead, this fourth edition to those who so ordered. This edition contains everything that was in the third edition and in addition much more matter.

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-oo-

THE COMING DISASTER

worse than

THE H. BOMB

Fourth Edition.

...oo..

Astronomically, geologically

and scientifically

proven.

...

The coal beds, ice ages, tides,

and coming soon, a great

WAVE AND FLOOD

caused by a shift of the axis

of the earth from the gyroscopic

action of our solar system.

--xx--

WHY OUR SOLAR SYSTEM WORKS.

By Adam D. Barber.

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by Adam D. Barber,
1381 - Irving St. N. W.
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P.O. Box 3254

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THE NOBEL PRIZE FOUNDATION SPEAKS.

The following is a copy of a letter (photostat) received by Mr. Roger L. Jones from the Nobel Commission in Sweden and forwarded to me. The enclosures mentioned in the letter refer to the Disaster Book and the letter from the scientific laboratory quoted on page 6-3 of this book. The letter was sent by the Foundation to Mr. Jones by air mail. While this is not a prize, it shows that the Foundation at least considered it worthy of being sent to its Committee for Physics. - A.D.Barber.

NOBEL FOUNDATION
SWEDEN

STOCKHOLM 5 January 30, 1957
Sturegatan 14

In receipt of your letter of the 23rd inst. with enclosures as well as of your previous letter and booklet, sent on September 16, 1956, the Nobel Foundation begs to inform you that those have all been forwarded to the Nobel Committee for Physics, which occupies itself with all questions concerning this domain and submitted to the Foundation.

However, the Foundation should like to tell you that there are, according to the stipulations in its Code of Statutes, only certain persons and institutions duly qualified to propose candidates for the different prizes.

NOBEL FOUNDATION

Mr. Roger L. Jones
1414 Lake Drive
Zanesville, Ohio
U. S. A.

-3 A-

AEROGRAM
ODKOMN AV KUNGL. GENERALPOSTSTYRELSEN
TIL 1733-491. BEORDRAS FOR 30 DØG.
NYO OVER HEIA VÆRLD

LUF

The following is a photostat of a letter from Dr. Malcolm H. Tallman, astronomer of Brooklyn, confirming this Disaster book. Congratulations to the doctor for his courage to speak his mind. - He does this at the risk of being placed in the dog-house by other astronomers who ridiculed the book without even reading it. -A.D.B.

669 Manhattan Avenue,
Brooklyn 22, N. Y.
September 27th, 1957.

Adam D. Barber, Esq.,
Barber Sceintific Foundation,
Washington 10, D.C.

Dear Mr. Barber:

At the invitation of Dr. Carl Payne Tobey, president of the Institute of Abstract Sciences, I am examining the book, THE COMING DISASTER by Adam D. Barber, and I find in it much valuable data as well as interesting reasoning which substantiate the conclusions. Those who would condemn the book should qualify first themselves to do so by using first-year algebra and explain why a top apparently defies the law of gravitation.

We know that the geographic axis of the Earth has shifted in the past. This has been verified by the sudden deep-freezing of live mammoths in northern Siberia and Alaska "in the flesh." It is strange that no attempt has been made to date the phenomenon through the use of carbon 14.

Precedents have been established. What has happened in the past can happen again.

Very sincerely yours,

Malcolm H. Tallman.

C O M P L I M E N T S .

I am just in receipt of a letter from Harlem, Georgia, stating:
 "Dear Mr. Barber:- Your mathematics intrigues me and I am amazed
 "at many of the relationships you have shown to exist in our solar
 "system ----. I say again, your compilation is the most amazing
 "inter-locking pile of figures I ever saw, and I am well acquainted
 "with college mathematics and astronomy." Elvin B. Vermilion Box 52,
 "Harlem, Georgia.

A letter from Dr. A. Wells, D.Sc. of London, England, dated Sept. 9, 1957, says:

"I have recently had the opportunity of reading your pamphlet entitled "The Coming Disaster worse than the H. Bomb..". If your findings are correct, then it is probably THE MOST IMPORTANT THING that has ever BEEN PUBLISHED, and its distribution should not be limited to the United States - even our enemies should be given the chance of survival."

(when he finishes checking, Dr. Wells will find the book correct.)

HISTORY OF OUR EFFORTS TO DATE
and a few comments.

The only practical difference between this fourth edition and the other editions is the clarification of some of the phraseology pertaining to the gyroscopic movements and the inclusion in this edition of letters from astronomers, newspaper clippings, and proofs that the shift and flood again are both predicted in the bible in spite of verses in the latter book that the earth would not again be destroyed by water, but by fire.

To have a completely full and clear understanding of just how and why the gyroscopic action causes the shift, and how the variations of the axis each year occur, and mentioned in the book, it is almost absolutely necessary to have a little mechanical model reproducing the movements.

It has been suggested that we include diagrams of the orbits and axis. This we have done in this edition.

See pages 38 - 43 With the mechanical model, one can solve the matter in a short time, while a study of the diagrams would require hours. Those we have made demonstrations to, leave fully convinced that the book is correct.

A small gyroscope, as one buys in the toy shops, is also essential in connection with the demonstration. These usually cost \$1.00. For \$3.00 we will send anyone a small mechanical model, and for an additional dollar (total \$4.00) will include a small gyroscope.

C U R R E N T E F F O R T S .

As soon as the first edition came off the press we furnished a copy to every congressman, senator, member of the cabinet, president and other government agencies, such as the Geological Survey, etc, but received no replies.

We requested the Federal Trade Commission and the National Science Foundation to appoint boards to examine and pass on the merits of the book. The Trade Commission answered that they had no authority to grant a hearing unless someone made a complaint, and the Foundation passed it off with a polite excuse.

In addition copies were sent to every observatory in the United States and many laboratories and colleges.

Although a great many books have been sold, we have as yet received no contradictions on scientific grounds. A few have written that we were wrong as the bible states the world will not again be destroyed by water, but by fire. This biblical statement, however, has no bearing here, as the coming flood is not to be a destruction of the earth, but merely a washing of a larger part of it. We devoutly believe in God, but attach no credence whatever to the story in the Bible that Noah's flood was caused by 40 days and 40 nights of rain. A shift of the axis of the earth is what caused it. I also believe Noah knew of all the discoveries I have made and that he calculated, as I did, when the flood would come, and prepared for it with the ark.

Even though my prediction of a flood and shift is purely SCIENTIFIC and religious beliefs do not enter into it, some people have shown resentment toward it because of the Biblical story.

It is NOT in conflict with the Bible as is shown by the abundant prophecies in that book.

Amos: 8:9 "And it shall come to pass in that day, saith the Lord God, that I will cause the sun to GO DOWN at NOON and I will darken the earth in the clear day."

Nothing else but a shift of the axis and earth could cause the sun to go down at noon, and it is clear this passage predicts such a shift.

Amos: 8:8 "And the land shall rise up wholly as a flood and it shall be cast out and drowned as by the flood of Egypt." See also Amos 9:5.

After the shift, as I state, land will rise in places and sink in others.

Revs: 16:20 "And every island fled away and the mountains were not found."

It is also stated in the Bible, "In that day the waters shall again come over the land as in the days of NOE"

NOAH and NOE are both stated in the bible to be the son of Lamech so must refer to the same person. See Gen.5:29-28 and St. Luke 3:36

Matthew 24:38 "For as in the days that were before the flood until the day that NOE entered into the ARK."

This reference to the ark clearly indicates that NOAH and NOE are the same person.

Isaiah: 13:13 "Therefore I will shake the heavens, and the earth shall remove out of her place."

What could that mean other than a shift.

Jeremiah: 10:10 "The earth shall tremble."

Haggai: 2:6 "And I will shake the heavens and the earth and the sea and the dry land."

Isaiah: 10:26 "And as his rod was upon the sea so shall he lift it up after the manner of Egypt." A clear reference to another flood and particularly a shift as the SEA is to be lifted up after the manner of Egypt.

Isaiah: 19:5 "And the waters shall fail from the sea and the rivers shall be wasted and dried up." As shown in this book the oceans will fall away from one side of a continent and rush over the other side.

Isaiah: 24:20 "The earth shall reel to and fro like a drunkard," and "turneth it upside down." Isaiah 24:1

Isaiah: 28:17 "And the waters shall overflow the hiding places."

Isaiah: 44:3 "For I will pour floods upon the dry ground."

See also Isaiah: 35:6-7; 38:8; 41:18; 42:15; 43:20 50:2; 51:10-15; Psalms 46:1-2-3.

It has been told to me by Biblical students that many of the above verses are symbolic and refer to something else. If so, then certainly the verses about God promising Noah there would be no more floods, are also SYMBOLIC and ALSO refer to SOMETHING ELSE. If the Bible contradicts itself on such important matters then I want no parts of it, and if GOD actually made such contradictory statements, then I want no parts of him, either, BUT I do NOT BELIEVE HE made those promises to Noah, and

DO NOT BELIEVE HE made any of the other statements above quoted. I give quotations from the Bible covering both sides of the controversy, so the reader may form his own opinion. If the Bible is a Divinely inspired book, then what I have just written and my entire book is ALSO Divinely inspired, as no one believes more devoutly in GOD than I DO and again let GOD strike me DEAD this very second if I am wrong. I am not disparaging the good things written in the bible as a guidance. They can be good, whether Divinely inspired or not. Everything that one writes or says, in a way, emanates from God. We could not write or speak if God did not give us the power to speak and write.

The sub-conscious mind works when one is asleep or half so (in a trance) and if one believes that what he writes in such a state is Divinely inspired, then part of this book was DIVINELY inspired as one of the calculations hereafter set forth, was solved and completely worked out in a dream. I awoke, wrote down what I dreamed, went to sleep again and in the morning went over the dream calculations and formula and found them precisely correct. While this was somewhat extraordinary, I do not rate it as a Divine inspiration.

I DID, however, definitely have the ASSISTANCE of God in the course of the experiments that led to the discovery that this flood and shift will come. At one stage of the experiments I was in need of a coil spring (such as in an old phonograph) for an apparatus. Pondering the difficulty of finding such a spring I headed for the junk yards on foot, six blocks off. Half way there I tossed a cigarette in the gutter and to my amazement it landed RIGHT ON an old phonograph spring, such as I wanted exactly. One might walk the streets a hundred years before he would find another spring in the gutter. On three or four other occasions I had similar assistance, but not quite as remarkable as that. These I attributed to a definite act of GOD, and were it not for this assistance when prospects of success with my experiments were dim, I do not believe I would have continued with them, and the world would be washed up without, most likely, this warning I am giving. The thrill of such an experience with God can be realized only by those who have had a similar one. That is what keeps me on this program, with perhaps slightly slow, but continuing success.

I say to you, and I believe I have the blessings of God in doing so, HEED the prediction I make that the shift and flood will come, or most likely DIE IN IT. As I have said, this prediction is STRICTLY SCIENTIFIC, and belief in God does NOT enter into the matter, except that I believe I am serving God in warning the world of the catastrophe that faces it.

I have received many letters attempting to convert my belief to the Divinity of the bible. While I appreciate the good intentions of the people who thus write, I will more greatly appreciate their effort if they will devote it to writing their congressman or senator to take action in this flood matter, and action from them will be a greater reward to you than I am able to bestow. I will appreciate it if you will inform me of the names of the senators and congressmen you write to, so I may contact them personally with further persuasions.

If anyone believes I am a religious fanatic or crackpot, let them first crack the indisputable proofs in this book, that the shift and flood will come, and if they do not succeed would it be fair for me to make comments?

Copies of the book sent to the king of Sweden and England and the Chancellor of Germany, brought letters of thanks for calling their attention to the coming flood, and the book.

Many fan letters have been received commending me on my effort to inform the public in the matter.

I do not claim it to be a new discovery that the axis of the earth and earth make periodical sudden shifts, as geologists have written on that subject years ago, touching glacial periods, the ice caps, etc. I DO claim as new, however, my discovery that these shifts are caused by the gyroscopic action of the earth, and that the periods of their occurrence may be calculated and thus foretold with reasonable accuracy. Likewise, I claim, and have been informed by astronomers, that my discovery of the 'small orbit' of the earth, and the calculations relating to it and other matters, are entirely new.

Other new bodies may be discovered under my theory as it is shown in this book, that the eccentricity of the orbit of the mother body is affected by the satellite revolving around it. This has previously been done on the theory of gravitational pull and not on the basis of the 'small orbit' which I discovered. I am positive that it is the 'small orbit' and not the gravitational pull, which controls the situation.

'Gyroscopic action' is the weird action of a gyroscope (which is the same as a spinning wheel) that causes a twist when it is taken around a circle and the plane of its axis is continually changing. To understand it, one must tinker with a gyroscope a bit.

I am also aware that apparently some astronomers have been willing to claim credit for my discoveries, although I took precautions to prove that I was first, by sending the data to the Nobel Prize Commission and other conventional methods.

When I first made the discoveries of the small orbit and that the shift occurred, I supplied the data to certain astronomers and informed them the shift occurred every 18,000 years (this 18,000 years was an error as I later found it to be every 9000 years). When the manuscript was completed and I requested them to thoroughly go over it with me they then stated that they knew all those matters and would not go over it with me. I then asked if they knew that the shift occurred every 9000 years. They corrected me, saying it was every 18,000 years. I think from that, it is quite obvious that they adopted my discoveries and calculations, but did not discover the error that it should be 9000 years instead of 18,000 years.

As a courtesy to them, I do not mention the names of astronomers who have ridiculed me, refused to co-operate or failed to answer my letters. I name only those who are assisting.

I cordially invite anyone to take the matter up with any astronomer, and I will be glad to make demonstrations and explanations that will convince them the book is correct.

I must have their assurance, however, that they will patiently go through the entire work and not merely part of it.

On pages following you will observe interesting photostat copies of letters from astronomers and others and newspaper clippings, corroborating the proofs I offer.

It may occur as strange to some that this book is not on sale at the news stands. We solicited wholesale news distributors to place the book on stands throughout the nation, but every one refused to handle it, saying it was scientific matter and would not sell profitably. We then started selling it through the mails, first at a very low price, which showed a loss. It thus appears that the public does not appreciate something which can be obtained almost for free.

CREDIT where credit is due: Although I am not of spiritualist, occult or metaphysical faith, I owe it to magazines largely devoted to those lines and their readers for having assisted me sufficiently to enable me to carry on the program thus far. Honorable mention goes to "Psychic Observer", "Chimes," "Fate", and "Search" for having accepted our advertisements. The "Christian Crusader", "New York Enquirer," Zanesville, Ohio, paper, and Eureka Calif. newspapers have also placed our ads.

ACCEPTANCE OF MY DISCOVERIES AND VINDICATION.

It has been difficult to find any single person sufficiently versed in mathematics, astronomy, and gyroscopic action to make an intelligent analysis of this work. However, we have received the following comments:

From an astronomer: "I find your gyroscopic 29 page work truly to the honor of God and the worthwhile attention of all mankind."

From a scientific laboratory: This was unsolicited.

"We are a small group, and the press of urgent government work has prevented a more timely reply regarding our analysis of your book.

"The most salient result of our investigation to date has been obtained by subjecting your book to rigorous automatic methods of data reduction and processing, while also feeding into our borrowed ENIAC Computer, pertinent excerpts from the Nautical Almanac, NACA tables, and data from various other sources compiled by our staff geologist.

"Final and double-checked results of ENIAC's ruminations indicate trends which tie down the predicted time of the major shift to a three year period about ----- (I omit quoting the date as I wish before doing so to personally re-check the matter with them, for which I have not as yet had time -A.D.Barber.)

"As scientists, we have attempted to remain as objective as possible concerning our results, but we share, I am sure, your much-warranted alarm, and I wish to assure you that we are redoubling our efforts to provide you with future data of value."

(Name and address of this laboratory will be furnished on request) if they anyone wishing an appointment with us, may have it by writing (will permit) Barber Scientific Foundation, P.O. Box 3254, Washington 10, D.C.

Many have asked - answer: We have no other publications.

BOAT BUILDING HAS STARTED.

A number of people have written us that they are commencing the construction of boats to save themselves without waiting on congress.

We now set forth pertinent newspaper clippings, letters, etc:

The Washington Daily News, in an article about it says:

"It was all logical when you could keep abreast of it, which wasn't quite all the time."

Mr. CHARLES BY SMALLWOOD, who was for twelve years an assistant to Dr. Vannevar Bush, at Carnegie Institute of Washington, writes:

"Being familiar with gyroscopic action and some astronomy

the treatise of Mr. A.D. Barber on the shift of the earth and coming flood, interested me greatly.

"Anyone going over his calculations and having a gyroscopic demonstration made, should be convinced that his theory of the shift, flood and small orbit of the earth is correct.

Charles E. Smallwood."

Scientist Advances New Corona Theory

This article states there is a gas in outer space, which would, of necessity, cause a 'friction' or blocking or slowing of the earth in its travels around the sun, and were it not for the gyroscopic action which I have described, the earth would finally stop on its travels and be sucked into the sun. It is certainly a corroboration of my theory that there is a friction in outer space.

As the earth travels around the sun, this friction on the sides of the earth keeps it spinning, and the spinning with the regular change of plane of axis causes the gyroscopic force, which in turn pushes the earth around the sun, and also acts as the governor that keeps it from being sucked into the sun and from flying off into space.

See page 20, second paragraph.

Associated Press
A theory that the earth is constantly bathed in a 225,000-degree gas which actually represents an outer area of the sun's corona 93 million miles away was offered yesterday by an English scientist.

Prof. Sydney Chapman, formerly of Oxford University and now preparing to take a professorship at the University of Alaska, announced his new concept before a group of theoretical geophysicists meeting here under joint sponsorship of the National Science Foundation and the Carnegie Institution of Washington.

The earth, he told reporters, is a huge radiator whose solid surface, oceanic waters and other factors tend to make it lose as much heat as it gains from any source.

He said the amount of heat the earth would absorb from direct contact with this gaseous bath would be only about one-millionth as great as the heat the earth gets from radiant heat given off by the sun's surface.

His theory would mean that the sun's corona, rather than being a relatively-limited layer, extends over many millions of miles in space.

The theory would help explain why the earth's upper atmosphere gets hotter the higher up you go, and it offers a plausible explanation for the "zodiacal light"—the very soft, faint light which surrounds the sun and extends about to the orbit of the earth.

Dr. Chapman believes this strange light may be sunlight that has been partly scattered by coronal gas.

In the clipping below the earth's radius is given as being about 3963.26 miles. In key number 1, it is given as 3963.339, or a difference of .079 of a mile or 417 feet. See page 14.

Army Map Service Report

It May Be a Smaller World Than You Think

Government scientists have decided the world is slightly smaller than experts used to think. The difference is so small it won't even affect maps.

The new data may, however, play an important part in charting accurately the course of man's first earth satellite to be launched next year or early in 1958. And it might eventually play a role in the science of guided missiles.

PAPER

New figures on the size and shape of the world were given today by Bernard Chovitz and Irene Fischer of the Army Map Service in a technical paper presented to the American Geophysical Union. The paper, entitled "a new determination of the figure of the earth from arcs," resulted from months of field work in the depths of Africa and complicated computations by a mechanical brain.

The scientists concluded the earth's radius at the equator is about 3963.26 miles. This would make the earth's equatorial circumference about a half mile shorter than the accepted 24,902.39 miles.

The new figures are based on measurement of big chunks of the earth's surface by a system known as "arc triangulation." With this system, the service obtained continuous measurements from Alaska to Chile in the Western Hemisphere and from Finland to the tip of South Africa in the eastern hemisphere.

These were the longest such measurements ever used by scientists in determining the earth's size. The longer the measurement, the more accurate the result.

LINK

The Army Map Service now is engaged in a much broader survey of the earth's shape. One part of this study will, for the first time, establish a geodetic link between the Eastern and Western hemispheres. Such information is essential to accurate guided missile firing because experts can't be sure now that East-West distances are anything like maps show.

The subject of the size of the earth has fascinated men for centuries. Eratosthenes, a Greek who lived about 200 B.C., made the first serious attempt by employing the same system as the map service used, but on a smaller scale. By coincidence, part of the Eastern Hemispheric "arc"—or measurement—used by the Army Map Service runs roughly along the same 500-mile line used by Eratosthenes.

The line from Finland to South Africa runs close to the 30th meridian. Scientists have been trying to get this measurement completed for more than 100 years, an event predicted by Jules Verne in his book, "Meridiana."

An expedition led by David L. Mills of the map service finally closed the last gap along the meridian during an 18-month survey of about 650 miles in Africa in 1953 and 1954. The group battled temperatures of 120 degrees and higher to survey one of the most inaccessible areas of Africa in the Sudan, Uganda and Belgian Congo.

Mr. Mills' expedition carried portable steel towers more than 100 feet high which they erected every 14 miles to carry out their survey.

Experts then used a Univac computer to perform computations in a year's time which would have taken 10 years without the machine. In one phase of the work alone the machine performed 200 million multiplication and 4 million division problems. (CP)

From rumors and unofficial reports I have every reason to believe the government is checking over my book thoroughly, although I am unable to obtain from any of its officials any confirmation of such. This is gratifying, but what we need is immediate action to save humanity with boats and balloons. So write your senator and congressman.

The Glaciers Are on the Move, Scientists Say

By DAVID DIETZ
Scripps-Howard Science Editor

The ice is growing thicker in the high mountains of the state of Washington and the glaciers have started to advance toward the valleys.

This information comes from Dr. Richard C. Hubley of the University of Washington.

It may not mean the beginning of another ice age in the history of the world but it may mean the end of the dream that the earth's climate is warming up.

Ninety per cent of the glaciers in the United States are in the Olympic and Cascade mountains of Washington State, Dr. Hubley said. They cover a total area of about 225 square miles, roughly one-third the area covered by the glaciers of the European Alps.

About the middle of the 19th century, the glaciers of Washington began to shrink and retreat. Glaciers in similar latitudes in other parts of the world began to show the same tendency.

The retreat became faster until by 1930, the glaciers were dwindling away at a rapid rate. This fact was cited as the prime piece of evidence for the theory that the earth was growing warmer.

However in 1944, Arthur Johnson of the U. S. Geological Survey found that the ice was growing thicker in the highest parts of the Nisqually Glacier on Mt. Rainier.

In 1950, Kermit Bengston of the University of Washington found that the same thing was happening to the Coleman Glacier on Mt. Baker and that the glacier was beginning to advance.

A total of 73 Washington glaciers

ESDAY, JANUARY 10, 1951 —**13**
have been observed in the past two years, Dr. Hubley continued. All of them show evidence of growth in thickness and 50 of them have begun to advance.

At least one of the glaciers, he said, the Boston Glacier in the Northern Cascade Mountains, has advanced at an average rate of one foot per day for the past five years. As a result of this, its over-all length has increased by 10 per cent.

As yet, there is no evidence that glaciers in other parts of the world are beginning to advance but it may be that the Washington situation marks the start of a trend.

The above mentioned moving of the glaciers is caused by the same gyroscopic action or force (parallel with the surface of the earth) that causes the tides. Its increase in intensity is what has caused the glaciers to start.

This increase of intensity is a sure sign that a shift of the axis is soon to be made.

This gyroscopic force parallel to the surface of the earth is something that scientists do not understand.

A friend built the warning device mentioned, and reported to me that on Dec. 21, 1956, at 7:30 P. M. it triggered off, showing a slight and partial shift on that day.

The following article about a South Dakota town indicates a pressure is existing.

Very Strange Doings in South

A Town Sinks

ELK POINT, S. D., Sept. 22

(IP)—Townspeople today hoped for state help in their battle to keep Elk Point from sinking.

A freak glacial drift has been blamed for pulling the bottom out from under the sinking town.

WHERE'S JOE

Many residents expected Gov. Joe Foss to arrive for emergency inspection yesterday, but it was announced that he had left South Dakota for a mountain hunting trip in Wyoming.

Basements, foundations and walls

have crumbled and tottered throughout the town.

A buckling wall forced the evacuation of the high school.

The walls of a large Catholic church separated from the floor.

The three-story stone courthouse also shifted.

Mayor J. J. Murphy called the governor's office to ask for help yesterday. The estimated \$1 million in damages had been suffered in this community of 1376.

Altho the town's larger buildings were suffering worst from the shifting sub-soil, home owners noticed enlarging cracks in the foundations, walls and ceilings of their dwellings.

Residents blamed the damming of the Missouri River upstream and two consecutive dry years for the drift. The first cracks started to appear about 18 months ago. Farmers complained of cave-ins three to six feet wide in their fields.

State geologists agreed that the basic cause for the shift originated when four prehistoric glaciers spread across the Dakotas, some 12,000 years ago.

The glaciers laid a mixture of gravel, sand, clay and boulders under what is now Elk Point. The mixture runs about 90 feet deep, and building foundations were apparently unable to reach bed rock.

When the mixture began to shift, Elk Point buildings went with it and started to sink.

Again, the shifting of the town is caused by the gyroscopic force that causes the glaciers to move and the tides.

Q: I've heard of the earth "wobbling" a bit. What causes this? Ansel Baxter, Binghamton, N. Y.

A: Scientists have been worrying about this since the fact first became known more than sixty years ago and modern science discovered the length of days varied a bit. Not a change that you or your clock would notice, but a change nevertheless. Many theories have been put forth, and the latest, and most reasonable, is that of Dr. Walter Munk of La Jolla, California. He suggests it is the force of high velocity winds pressing against great mountain ranges, such as the Himalayas, the Andes, Rockies and Sierra Nevada. They form a fair-sized brake, with their tremendous force, even on anything so large as the earth.

Reports are that this wobble is increasing in intensity rapidly the last few years. The same answer as to glaciers and tides applies.

H-Bomb Axis Tilting Could Have Bizarre Consequences

By MILTON BRITTEN Scripps Howard Staff Writer

What would happen if the earth got knocked 16 degrees off its axis? (Golly!)

Democratic Vice Presidential candidate Estes Kefauver, booming Adlai Stevenson's proposals for stopping H-bomb tests, says hydrogen bombs could do this "right now."

The Atomic Energy Commission has greeted his assertion with a deafening hush.

RATHER INTRIGUING

But whether Estes is right or not, knocking the earth around is an interesting idea. And it could have some bizarre consequences.

Dr. Homer Newell Jr., head of the Naval Research Laboratory's astrophysics division, doesn't pretend to know whether it could be done or not. But assuming it could, he cites three possibilities.

If you just knock the earth 16 degrees around the wobbly circle, its axis naturally makes every 25,000 years as it circles the sun, there would be some "sliding" of seasons, he says.

CHAOS ON SEASONS

Spring might be skipped, or winter, or maybe a whole cycle of seasons, but the length of the seasons wouldn't change. And the temperature zones wouldn't change either.

Even this could play hob. Leaping from one winter into the next, say with no intervening seasons could cause food shortages and otherwise disrupt world economy.

Also: Navigators would have to learn to read a new map of the heavens. The North Star, for instance, which is now Polaris, would be replaced by another.

Dr. Newell compares this first possibility to suddenly pushing the axis of a spinning top a little farther around the periphery of its normal wobble.

COMPLICATED? YES

The second possibility would be more serious. Like pushing the

spinning top 16 degrees to the floor. This would change the angle between the earth's axis and the plane of its orbit around the sun. Which is a little complicated, but to you and me it means temperature regions—polar, temperate, tropical—would be shifted around.

As a result we might be shivering to death in the "sunny South" and sun-bathing in Labrador.

Arctic cold might grip farmlands. Tropical zones might become temperate, or vice versa. This would bring population shifts, cause dislocation of farm or industrial enterprise, and otherwise disjoint the world picture.

The third possibility is the least drastic, and not altogether a bad idea. Such a tilting would tend to make the climates in all the zones more uniform, Dr. Newell says. In this case, it would be like straightening the top up, rather than pushing it toward the floor:

I state that we wish to attempt to deflect the axis of the earth to PREVENT the flood, by atomic jets. Again I am corroborated in my views.

See page 28, second paragraph from bottom.

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Here scientists confess they do not know what is causing the disturbances, such as shifting continents and other motions similar to the South Dakota town.

'Atom Clock' Dates Cave Men

United Press

Scientists using an "atomic clock" have arrived at a more accurate method of dating prehistoric cultures, the Geological Survey reported yesterday.

The method entails use of radioactive carbon to measure

the decay rate of atoms in prehistoric animals and plants. It was developed by Dr. Willard F. Libby, an atomic energy commissioner, and perfected by Drs. Hans Suess and Meyer Rurin, survey physical chemists.

Using the new method in an Oregon cave, the scientists concluded that North America was inhabited 9,000 years ago, a much earlier date than previously accepted.

These new dates leave a gap of about 10,000 years between the Aurignacian and Magdalenian cultures. The gap is

marked by the last great advance of the continental ice sheet.

The glacial period had always been regarded as having taken place about 25,000 years ago. Now it is brought down to 11,000 years, and according to my figures it is 9,000 years or thereabouts.

Sees Gigantic Development In Earthquake

San Francisco — Dr. Perry Byerly, professor of seismology at University of California, says "something worldwide is going on" in the earthquake department, "but it is hard to say just what it is."

Byerly addressed a meeting of California disaster specialists here on the 50th anniversary of the great San Francisco earthquake and fire.

"There is something of a world-wide nature going on," he said. "We don't know what. But great forces are at work in relative patterns, trying to pull our continents in one direction or another. This is due to something below, a great strain that is accumulating and is creating a drift of two inches every year."

Byerly was cautious not to predict another disaster in this region, but he said:

"We don't know where it will hit; we don't know when, but an earthquake region is an earthquake region."

Byerly said "the further you are from the last big earthquake the nearer you are to the next."

Capt. Larry Casserly of the San Francisco Fire Department told the 200 disaster specialists at the meeting that the department now is prepared to cope with any emergency that might arise."

"Our men are trained to function in any emergency," he said. "There is a flexible chain of command established to operate effectively at all times. We've got plenty of water now in the Twin Peaks reservoir, in other tanks and in 150 cisterns throughout the city, in addition to water we can pump from the Bay."

The re-adjustment and re-location of the equatorial bulge is causing these new mountains, the large crack, and the shifting of Japan. -earthquakes, etc.-with gyroscopic action.

2 'Mountains' Discovered Under Sea

By London Express Service
LONDON, Sept. 16—The discovery of two new "mountains" has just been disclosed.

Both are under water.

First discovery was made by the British naval survey ship, Owen, working in the Mozambique Channel between Madagascar and the African mainland.

Echo-sounders in the 1600-ton ship began to record a steep rise from the ocean-bed 15,000 feet below.

The rise continued until the peak was reached at roughly 6000 feet.

The second discovery was made by the Swedish navy. The minelayer, Alvsnabben, was taking echo-soundings while on her way to Murchison Bay with supplies for a geophysical expedition.

Southwest of Spitzbergen the depth of water under the ship was reduced in a steep curve from 3000 feet to only 60 feet.

Said a British naval hydrographer:

"This, in many ways, is the more important discovery because the top of the 'mountain' is getting in the danger zone. Submarine commanders would be anxious to know its exact position."

The record for deep-sea soundings is held by Britain. The survey ship, Challenger, has recorded a depth of more than 35,600 feet in the Mariana Trench in the North Pacific.

Sea Sounders Find Crack In Pacific

WASHINGTON — Gov-
ernment scientists said Monday
they may have found the
source of the seismic seawaves
which periodically race south-
ward through the Pacific and
smash into the Hawaiian Islands
and Japan.

It is a huge crack in the
ocean floor of the Gulf of
Alaska, 250-400 miles long, 500-
700 feet deep, and two to three
miles wide.

Coast and Geodetic Survey
ships found the crack with
electronic echosounders,
which show a profile of the
ocean floor.

The crack may be responsible
for underwater earthquakes
just as the San Andreas Fault
is responsible for the damaging
earthquakes in California.

Slide Traps 108 Ships

STOCKHOLM, June 27.—Port authorities reported tonight a great landslide on the Gota River had trapped 108 ships of six nations in Lake Vanern. The landslide swept a paper mill and several other buildings into the river, Sweden's most important waterway.

Chicago Natural History Museum scientists discovered a fossil shark which lived in an ocean that covered Parke County, Ind., 250,000,000 years ago.

Japan Is Shifting

TOKYO, Aug. 11—The Geo-
physical Survey Institute has
reported that the various land
masses of Japan "are moving
in different directions at the
rate of seven to 10 feet a year."

The survey said the shifting
was thought to be due to the
"unstable position" of Japan,
sandwiched between a conti-
nent and a large ocean.

2 More Quakes Hit SF Bay Area

SAN FRANCISCO, April 28
— Two earthquakes of
growing intensity jolted the
Bay Area today.

The first came at 4:11 a.m.
and the second at 4:05:24
p.m.

Athens Rocked by Light Quake

ATHENS, April 26.—Athens was rocked by a light earthquake early today. No damage or casualties were reported.

-6-H-a-

Strong Quake Felt in Turkey

IZMIR, Turkey, April 28.—
Another strong tremor
shook the earthquake stricken
area of Fethiye today.

Fethiye was the worst hit
area at the southeast corner
of Turkey, opposite the Greek
island of Rhodes. Ninety per
cent of the buildings shat-
tered in a quake last week
were destroyed.

Earth Tremors Reported

NEW YORK, June 23.—Earth
tremors in various parts of the
world, including the United
States, were reported today by
the Rev. Joseph Lynch, Fordham
University seismologist.

Father Lynch said that the uni-
versity seismograph last night
recorded tremors at 7:09:46
o'clock and 7:12:08 o'clock (EST),
both apparently originating in the
Dutch Isles. The tremors were
quite heavy, Father Lynch said.

At 10:35:08 o'clock and 10:49:18
o'clock last night, tremors were
recorded from a point about 4-
500 miles away but the direction
could not be determined.

At 1:38 a.m. today there was
a tremor "somewhere in this
country" he said.

The following article from the bulletin of the Brotherhood of Seven Rays, warns of great changes coming upon the earth and lists many of the recent earthquakes.

For some time the Brothers have been saying that great changes will come upon the Earth. Recently, the "handwriting on the wall" has been very obvious. March 1st., there was a heavy earthquake in Jamaica. On March 8th. and 9th. there were over thirty-two great quakes in widely separated areas of Greece. Also on March 9th., severe quakes, one with the intensity of 8.0, took place in the Aleutian Islands. Because of this, 3 to 9 foot tidal waves struck Hawaii and Japan. Some waves even hit San Diego, California. Since March 9th., nineteen large quakes have been recorded in the Aleutians. New Zealand had a quake on March 13th. On March 18th., Ventura, California, had a sharp quake. March 19th., Dallas, Texas, suffered a strong quake. March 22nd., brought a quake registering 5.5 to San Francisco and there were others following. On March 23rd., a quake of 4.0 hit the Golden Gate City. New Jersey had a quake on March 24th., also the West Coast of Mexico on the same day. The 24th. brought a strong quake to the Aleutians again! March 27th. brought a quake of 5.5 again to San Francisco. A volcano erupted on March 28th. in a lake in Nicaragua, spreading lava over a wide area. Also in March savage bliz-
zards swept across the plains of North Texas and Nebraska, Kansas, and Oklahoma. Thousands of motorists were stranded. Terrific hail, thunderstorms and winds occurred in Texas. Tornadoes and winds lashed South Texas and there was much rain. On April 2nd., a roaring tornado killed nine people in Dallas with a path of destruction that was twenty-one miles long! Also on April 2nd., the worst storm in twenty-two years with forty-two inches of snow struck Colorado and all travel was halted. On the same day heavy snows came to Wyoming and great dust storms to Texas. Elsewhere, volcanoes, earthquakes, airplane accidents (was the crash that killed a President an "accident"?), the terrible ant plague in the Southern USA, and the danger of war in the East only confirms the prophecies of world changes!

Santiago Rocked by Earthquake

SANTIAGO, Chile, April 29.—
An earthquake shook
Santiago and the adjoining
area last night. There were
no reports of casualties or
damage. A series of shocks
has been felt in central Chile
since Friday.

"A NIGHTMARE — BUT TRUE"

From "Clips, Quotes, Comments," October 1, 1956

Our own epoch of time has run about 7800 years; which compared to the age of the earth is as a single tick of a 7-day clock, which ticks each second. The most authentic timescales of our epoch are the gorges of the Niagara and Mississippi Rivers. Both gorges indicate that our epoch of time has run less than 8,000 years.

The earth is about 4 1/2 billion years old, and during its slow creation has rolled around sideways about one million times.

of the 2500-square-mile Imperial Valley. Groceries were knocked from shelves in Brawley and El Centro stores, and some dishes broken.

The three disturbances were timed at 1:38 p.m., 2:06 p.m., and 2:26 p.m. A milder aftershock hit the Imperial Valley at 4:02 p.m.

The first quake was measured at an intensity of 6. The San Francisco earthquake of

15 Die, 40 Hurt

FETHIYE, Turkey, April 25.—An earthquake shattered the village of Fethiye on Turkey's southwest coast today killing at least 15 persons and injuring 40.

3 Strong Quakes at Mexico Border

The California-Mexican border rocked and swayed yesterday under the impact of three strong earthquakes. Minor damage was reported, but some persons were sufficiently frightened to dash out of buildings.

The tremors jolted San
Diego, Yuma and virtually all

-6-H-b-

We would like to give credit to the publication from which the following clipping was taken, but those who sent it to us, did not give the name.

EARTHQUAKES that recently racked the rim of the Pacific Ocean from the Aleutians to Southern California served to focus attention on one of the less publicized programs of the International Geophysical Year—an attempt to get definite information on the interior of the earth.

In 1858, Robert Mallet introduced the term "seismology" to describe the scientific study of earthquakes. He also theorized that earthquakes might somehow be linked to the motions of the moon.

No theory about the interior of the earth has as yet answered all of the questions posed by findings in other fields of science such as astronomy, magnetism, geology, etc.

For instance, the generally accepted theory now is that the stresses and strains inside the earth which lead to earthquakes and the formation of volcanoes and mountains are due to the "fact" that the earth is contracting. Some distinguished scientists, however, maintain that there is evidence that the earth is expanding, getting larger.

From studies of tens of thousands of major and minor earthquakes scientists have drawn a new picture of the earth and its interior.

The earth is now thought to be shaped somewhat like a lopsided orange—just how lopsided no one is prepared to say—for seven different shapes of the earth are used to solve various types of scientific problems.

One puzzling fact is that the earth does not rotate at a uniform rate of speed. It appears to slow down in the spring and speed up in the fall. Whether this is due to strong convection currents inside the earth or to turbulence within the core of the earth, or to other phenomena such as meteorological or tidal forces acting on the surface of the earth, is still a matter of debate.

It is generally agreed, however, that four distinct zones exist in the 3,900 miles between the earth's surface and the center of the planet. They are commonly referred to as the crust, the mantle, the outer core and the inner core.

The crust is the shallowest of the four zones. It is believed to extend

some 25 to 30 miles below the base of the continents. It is the part of the earth in which most of our mineral deposits are believed to lie.

Below the crust and extending some 1,800 miles downward is the mantle. It is believed to be an area containing tremendous pressures and heat.

At the base of the mantle—almost halfway between the center of the earth and its surface—lies the boundary of the outer core. The core is thought to have a radius of a little more than 2,000 miles and to consist of two parts: the outer core with a radius of roughly 1,200 miles, and a mysterious inner core with a radius of roughly 800 miles.

Scientists differ, for example, over whether the inner core is solid, liquid or even gaseous. There is even a difference of opinion among those who believe it to be molten—over whether the core may be liquid nickel, liquid iron or some material still unknown.

Such wide disagreements about the properties of the inner core arise from differences as to the origin and early history of the earth.

This page consists of the important parts of a recent magazine article. You will note that it says one puzzling fact is that the earth does not rotate at a uniform rate of speed. This 'puzzle' is easily explained from the effect of the 'small orbit' mentioned later in this book. It begins to slow down at the beginning of spring because then its course on the 'small orbit' begins to go in the opposite direction to which it is going on the large orbit, thus reducing the speed on the large orbit, and reducing the friction on the earth and atmosphere which keeps it spinning. It speeds up in the fall because then the earth travels on the small orbit in the same direction as the large, and adding these two speeds together gives the speed on the large orbit. This is all explained later in this book.

A.D.B.

The above article also corroborates the theory that the shell of the earth slips over its core.

1000 Expected by Jan. 31

Record Tornado Year Is Seen

By ROBERT CRATER

Predictions that tornadoes will set a record this year are coming true.

TOTAL OF 702

The Bureau says we have had 702 verified tornadoes thru June 30. Add to this 32 reported unofficially during July and it looks like we'll rack up about 1000 actual tornadoes before Jan. 31.

"It's a startling revelation," admitted a Weather Bureau spokesman. "But keep in mind that out tornado reporting service is getting better every year."

This switch means we had 628 instead of the previously reported 870 in 1955 because 242 were "funnel clouds," the definition for tornadoes which do not touch down but remain aloft.

WASHINGTON.

With 1957 already one of the stormiest years in recent Weather Bureau history (see box, right), government meteorologists give these pointers on the seasonal twin terrors—hurricanes and tornadoes. Hurricanes, most damaging of all storms, produce surface winds up to 200 m.p.h., usually last about nine days. More than three-fourths of hurricane deaths result from drowning in tidal waves and floods (worst rainfall: 23.11 inches in one day, which fell on Taylor, Texas, in 1921). Worst hurricane months: August, September, October.

Scientists don't know why hurricanes are hitting the U.S. with increasing frequency. In 1954, hurricanes Carol, Edna, Hazel, killed 200, caused nearly a billion dollars worth of damage in the middle and north Atlantic states. A year later, Connie, Diane and Irene hit same area, caused worse havoc. This year's Audrey killed more than 600, destroyed nearly 1,500 homes in Louisiana and Texas.

A hurricane releases more energy in one second than the energy output of 22 atomic explosions. In one minute it unleashes more energy than the entire output of present-day U.S. electric power extended for 50 years.

Kansas with a yearly average of 28 already has lost out to Texas and Oklahoma in the deadly big wind derby. For no logical reason, Texas which averages only 24 a year, has had 162. Oklahoma's average is 21 and it's had 97.

3 MONTH FIGURES

April, May and June, traditional tornado months, saw 639 of the January-June total of 702 tornadoes which killed 130 people—including 33 in Kansas City, Mo., May 20; 21 in Silverton, Tex., May 15; 10 in Gans, Okla., Jan. 22; 10 in Dallas, Tex., April 2, and 10 in Fargo, N. D., June 20.

Weather scientists still maintain atomic test shots have nothing to do with causing weather conditions which set up tornadoes, but they will not say this with certainty.

Ohio is getting off easy this year. It's had three—Wooster, May 14, Centerburg, June 11, and North Lewisburg, June 11. Its record is nine in 1956.

1957 so far has been an all-time record year for tornadoes—624 during the first five months. (Most years there are only about 200 in total.) In May alone there were 324—another record. Again the scientists can't explain why.

Texas Twister

One of the most terrible tornadoes of all time—on March 18, 1925—whirled from Annapolis, Mo., to Jackson County, Ill., killing 689 and injuring 1,980. But probably no tornado ever had more lookers-on than the one which spun into Dallas, Tex., last April. It was viewed by over 100,000, photographed by hundreds; weathermen at Amon Carter Field in nearby Fort Worth called it "the best documented tornado in history."

The photos reversed long-held theory: that debris and people are lifted by the inside winds of a twister's funnel. Instead the Dallas tornado used the winds on its outside edge to clutch victims.

To keep from being clutched yourself when a tornado heads your way, hurry to the nearest cellar, ditch or ravine—and stay there.

The following article touches the comments by Dr. Bush about the earth slipping over its core.

Bush Warns On Ruin

Scientist Sees Man Nearing Catastrophe

By LEONARD J. SNYDER

Special to The News-Post.
Washington, Dec. 9 — (INS) — Dr. Vannevar Bush warned today that mankind "is headed for catastrophe" unless more careful planning is made for the future.

Bush, president of the Carnegie Institution of Washington and one of today's "giants" in the field of science, declared in his final report for the institution that "wars aside, man is still headed for trouble." He will retire on January 1.

The sixty-five-year-old scientist said the immediate question of whether man "will use the split atom or a trained virus to turn civilization back and force it to begin again its slow upward climb" is one to be resolved "by other patterns of thought than those of long-range fundamental science."

The famed exponent of fundamental, or basic, research, who directed the Government's Office of Scientific Research and Development from 1941 to 1947, when the atomic bomb was developed, listed many needs.

SCIENCE, he said, still cannot understand the process by which growth is controlled—"one of the greatest mysteries of life."

He said scientists are just now learning how the simple organisms of life operate. This and the problems of man's mind itself, he said, must be more fully understood if we are ever to know

ourselves, our possibilities, and our limitations.

Declaring that the world's population is increasing at a rate which renders distress," Bush noted that the manufacture of foods—contrasted with growing crops—is just begin-

ning. He asserted also that while mankind can probably keep up with its demands for energy by use of atomic and perhaps solar power, "it is a different matter with our mineral resources."

HE SAID the end can be seen to the process of digging metals out of the ground whenever we find a surface indicating that they may be present."

For a long time to come, he said, we shall be dependent on finding and exploiting less obvious natural deposits.

Turning to other scientific questions, Bush said: "We need to know whether the poles have shifted, and if so where they have moved, whether the skin of the earth has slipped over core, and whether it is still slipping."

"We need to know how the sun has influenced the course of events on this planet, not only by warming it, but in numerous other ways. We need to understand atmospheric circulation and with it weather and climate, both of the present and of the remote past."

"When we learn all these things we can search for ores more intelligently, and we shall, no doubt, find great resources."

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WHAT'S THIS? 1956

Equator Out of Line!

BRISBANE, Australia, Nov. 12 (Monday)—(AP) — United States scientists who headed home today after a two-month round-the-world research flight believe the earth's geographic equator is out of alignment.

The flight, covering 90,000 miles, is part of the U. S. contribution to the geophysical year program.

Maj. Charles S. Jones, commander of the research plane, said the geographic equator is as much as three degrees out of alignment, both north and south, compared with the geomagnetic equator.

The researchers claim the flight will enable the earth's equator to be more specifically determined.

The party is composed of 10 airmen, and 2 scientists.

John Butler of the Air Re-

search and Development Com-

mand, Boston, and Boston

Physicist Ludwig Katz.

Los Angeles Examiner

T 11 D

The above item about the equator we received from a reader just in time to get it into this second revised edition. It fully bears out our claims that the gyroscopic forces are now each day becoming greater and greater, which will cause the great sudden shift as soon as the north and south magnetic fields of the earth can no longer hold the axis in line.

If we knew the exact magnetic strength of those fields we could give a fair estimate of just when the shift will occur.

Old Rocks Tell Of Drifting Continents, Scientists Say

Toronto, Sept. 5 (AP)—Ancient rocks are whispering fantastic stories, scientists reported to the International Union of Geodesy and Geophysics today.

The rocks tell of sudden flip-flops in the north and south magnetic poles. Your compass needle would point south.

They tell of continents drifting apart, or the whole crust of the earth skidding about to turn maps topsy-turvy. They say the United States and Europe once were 1,000 miles closer together, that India was once south of the Equator, not north.

Could Happen Again

All this happened in the long ago past. But it could happen again.

The stories come from the natural magnetism in rocks. Theories as to what the rock stories mean were described by the scientists.

Some rocks are natural compasses. They contain grains of magnetic minerals. When the rocks were formed, the grains lined up to point in the direction of the magnetic North Pole where it existed then. Checking rocks formed at different times during the last 500,000,000

years, scientists find some not only do not point to the present North Pole—they even point in the opposite direction.

The record seems clear that the magnetic poles mysteriously and completely reversed themselves at the times in the past said Sir Edward Bullard, of Cambridge University.

Rock records from different continents indicate the continents drifted apart, even turned part way around, perhaps. And the earth's crust apparently slithered about.

Volcano Erupts ✓

Managua, Nicaragua, Sept. 5 (AP)—Torrents of lava poured today from two new craters in the Cerro Negro volcano of western Nicaragua. Reports from observers at near-by Leon said the volcano was in full activity.

If true, this means that the earth is now being bombarded more intensely than before by cosmic rays. It is explained that the magnetic field around the earth tends to act as a cushion against the impact of the cosmic ray shower.

If scientists and astronomers would furnish data as to the strength of the magnetic fields in tons and the extent of the shift

that occurred on Dec. 21, 1956, I believe I could quite accurately compute when the great shift will take place.

A. D. B.

CAPETOWN, South Africa — An earth tremor shook walls and windows in Capetown early Friday and brought frightened people running out of their homes. It lasted 17 seconds. No damage was reported.

Soviet Scientist Finds Evidence Of Two Magnetic North Poles

By Alton L. Blakeslee
TORONTO, Sept. 6 (AP)—A Russian polar scientist tonight reported a treasure chest of discoveries in the Arctic regions from intensive 20-year Soviet studies there.

One is strong evidence there are two magnetic North Poles, situated some distance from each other, said E. I. Tolstikov, who risked his life riding on dangerously melting, storm-tossed ice in the Arctic Ocean.

Tolstikov cited the conclusions of Soviet magnetic experts and did not indicate the relative strength of the two reported poles.

He said the two magnetic areas appeared to be 8 to 10 degrees apart, but did not specify whether this meant degrees of longitude or latitude. In the far North meridians of longitude are close together, but one degree of latitude means about 60 miles.

Submerged mountains divide the Arctic Ocean into two parts, the Atlantic and Pacific, and greatly influence sea currents.

You will notice that this article sets the time between shifts of the poles and earth at from 8,000 to 12,000 years. Why not strike a near average of 9000 years which is the time we place between shifts.

Here we have convincing corroboration.

A. D. B.

The following clipping was sent us, which touches stories about the last Great Catastrophe. Name of the magazine was not stated.

Fantastic as the theory sounds, in the ears of the more crusted sort of astronomers, it is very curious that both the ancient Mexicans and the old Roman writer, Varro, between whom there can have been no contact, say that, at the time of the Great Catastrophe, an amazing sign appeared in the skies:

"...the star of Venus... changed in colour, size, form, shape and course, and never before or after was the like seen."

What had really changed was not the shape or course of Venus, but the orbit of the Earth reeling backwards into space, as the axis at the poles tilted and lurched with extreme violence. It would have driven survivors mad, and might have been responsible for the horrible cults of human sacrifice, and propitiation of harvest-gods, found in ancient races after the Catastrophe, and reaching a degree of aberration that approached paranoia among the Aztecs and Mayans of Central America.

The ancient Chinese annalists record startlingly similar phenomena of this same cataclysm. A learned late seventeenth-century Jesuit missionary, Padre Martin Martinius, in a very rare volume of his *History of China*—in black letter Latin and not in the great library of the British Museum—says that the ancient Chinese say that, before the Great Catastrophe to the Earth, there was a golden age:

"Four seasons succeeded each other regularly and without confusion. There were no impetuous winds, nor excessive rains. The sun and moon, without ever being clouded, furnished a light purer and brighter than now. The five planets kept on their course without any inequality. Nothing harmed man, nor did he harm anything. There was universal concord and amity reigned all over the earth.... Then the second heaven began..."

Since it is now round 12,000 years after the last Great Catastrophe, what may be the fate of the earth at the end of this cycle? Are we on the eve of another Giant Disaster?

No longer ago than October 25-30, 1937, our Earth was in grave danger of collision with a small planet astray in the solar system. In that month, we were very near a Great Disaster:

"There was great excitement... the planet was rushing towards the Earth almost in a straight line. Had it hit us, the international system might have been altered.... The planet missed us by only five and a half hours. It is the narrowest escape the world has ever had in the period of astronomical observations." (Dr. H. E. Wood, astronomer at Cape Town Observatory.)

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Mr. Roger L. Jones, hand-riting analyst of 1414 Lake Drive, Zanesville, Ohio, is lecturing on his own science and also on the shift of the axis and flood to follow.

Another lecturer, Mr. Nat. R. Huntington, of Rt. 1, Box 699, Lakeside, Calif. writes for a book and states 'I need just such scientific information.'

Also Lakeland Astronics Society, of Lakeland, Florida orders a book and writes: "Dr. Scholl is collecting salesable facts for lectures about continental shifts."

We clip the following from the publication of the Aerial Phenomena Research Group, 5108 Findley St. Seattle, Wash., and we are grateful to them for this publicity. They also gave us a page and half story about the 'Disaster Book' and set forth in full the "Scientific Analysis of Flying Saucers" shown on pages 44, 45, of this book. This Research Group (A.P.R.G.) puts out one of the best publications on UFO (saucers) we have seen and we recommend it most highly to those so interested. Their subscription rates are: U.S., U.S. possessions and Canada \$3.50 per year. Foreign countries \$10.00 via 1st class Air Mail. (Bob Gribble, Editor - a monthly publication.)

APPREHENSIVE SCIENTISTS SAY EARTH TO TIP OVER EVENTUALLY-- (Editors note: According to George Van Tassel, the beings controlling the UFO's have told him that the main reason for their being here is that the planet earth will soon capsized.

Further information on this interesting subject can be obtained by sending \$1.00 to Barber Scientific Foundation, P.O. Box 3254, Washington 10, D.C., for a copy of the book "The Coming Disaster worse than the H-Bomb.")

"XXXXXXXXXXXX
The 'interesting subject' above mentioned refers to the shift of the earth and axis and coming flood. - A.D.B.

Concerning the religious aspect of flying saucers, the following clipping appears from the A.P.R.G. Reporter:

To clarify this situation, it should be noted that, Aerial Phenomena Research Group is a dedicated scientific investigation and research organization which does not believe that the unidentified flying objects have any religious connotations. Such claims as these are considered nonsense as they have not been supported by anything other than personal beliefs and opinions.

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Another Bible quotation.

Jeremiah 47:2: Thus saith the Lord, - Behold waters rise up out of the north, and shall be an overflowing flood, and shall overflow the land and all that is therein; the city and them that dwell therein.

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THE JAPANESE JET STREAM.

We have seen reports that the Japanese Jet stream is now considerably off its regular course.

-o-o-o-o-o-o-o-o-o-o-
DID I LOSE A FRIEND--or was he?

I thought I had an ardent admirer in Maryland. However he wrote to a friend, president of a college in Minnesota, inquiring as to the correctness of my book. The college president wrote back to him: "There is no scientific basis whatsoever for the assumptions made by Mr. Adam D. Barber."

My friend sent me the president's letter, and I in turn wrote to the president of the college asking his permission to publish the entire letter, signature and all, so the general public would have the benefit of it. He answered refusing such permission. --WHY? Wasn't he sure of his ground? or did he lack the courage to do something beneficial to the public?

- Later, when my friend learned of the president's refusal he came back into my fold.

-6-I-c-

We photostat the following from "American Vegetarian-Digest" to show that a wave of belief in our prediction is sweeping over deeply religious people. Are efforts are to save the non-religious as well as the religious, as long as they are honest. - The prediction, however, is purely scientific. - A.D.B.

"Calling the Elect"

Well, the "Christian Vegetarian Crusade" (or myself) made it to Nebraska! Some will wonder: "Why did Ridley leave Phoenix and go to the 'Beef State'—of all places!" Well, Nebraska (according to the Pendulometer) was the safest state—and I intended to go to Dawson (the safest town) or Lincoln, the capital. A friend gave me the address of some people in Broken Bow, who had erected some kind of Cross, and I stopped there on the way to see the farm.

The man who homesteaded the farm in 1870, was told it would one day be the capital of America. He held that view (of the vision) till his dying day! Another person saw a "Cross on a Hill" somewhere near Broken Bow. Another saw "dots on a map" moving to Broken Bow and, later on, a circle at Broken Bow and then other circles over the map. Another saw a tree coming up at Broken Bow, and its branches spread over the world. A man in Broken Bow was psychic and troubled by many spirits. Mrs. Yund told him to "test" the spirits by asking: "Do you confess that Jesus Christ has come in the flesh?" He then asked the two who remained: "Should I help with the "City of Light?" They replied: "You'll never regret it!"

The Rev. Warnie Koski, of "Christ's Healing Shrine," 6333 Sheridan Rd., Kenosha, Wisconsin, had a vision to erect a lighted cross at Broken Bow and a chapel of prayer—and build a "City of Light" there. The cross is up, but not yet lighted and the chapel is well under way. It will be a place of healing and of communication with other, higher planes and planets. All inhabitants must pool their resources for the good of all, and all shall work without wages. Organic farming shall provide their main support. All the people (according to the Pendulometer) are "Positive," honest, spiritual people. It was just what I thought—but almost despaired of finding! Rev. Koski checked 100% clairvoyant, clairaudient, etc., as well as 100% honest, 100% poet, etc. She asked Mrs. Yund if she knew what this was—and Margaret said: "The beginning of God's Kingdom on Earth!"

With the earth about to tilt back to its true axis (which may make this sub-tropic-



cal) and floods, enormous tidal waves, atomic bombs, foreign soldiers, etc., headed this way, I feel safer here! A recording I heard of the Flying Saucer Convention even had them telling people to stop smoking, drinking and eating flesh—for only those with "Positive" vibrations would be saved for the New Age. An evil man in Syria ("who, were it possible, might deceive even the Elect") will soon probably arise as "Christ" and stop storms, raise the dead, etc. Be not deceived—this is the "land overshadowed with wings!" (Isaiah.)

Robert John Ridley
c/o Lighted Cross Organic Farm
Rt. 2, Broken Bow, Nebraska.

I do not believe the Flying Saucers will save anyone through this flood, although it is possible. -- A.D.B.

We photostat the following paragraph from "Proceedings" mag. of Yucca Valley, Calif. showing the rate of shift of the magnetic fields is now 28.8' per year while formerly it was slightly over 9.05' per year. The ever increasing gyroscopic force is what is causing this, and as soon as that force becomes strong enough, which will be soon, the great shift will occur.

The magnetic declination shown on the Los Angeles (R-2) Sectional Aeronautical Chart, dated March 10, 1953, shows the 15° E. declination line at 115° 50' W. longitude at the 34° N. latitude line. The one dated September 27, 1955, shows a shift of the 15° E. declination to 117° 2' W. This is a change of 1° 12' in 2½ years, or 28.8' per year. Formerly it was slightly over 9.05' per year.

We show the following complimentary article, corroborating our theory, from "Discs, Destiny & You" published by Futura Press, P.O. Box 698, Santa Barbara, Calif. They also publish 'Flying Saucer Revelations', which we recommend to those so interested - \$3.00. We take pleasure in returning a favor for their unsolicited commendation.

Yes, Earth is wobbling on her axis. A new "Polar Shift" is due. The precise date of the shift remains of course, a cosmic secret. But we know the great event is not too far in the distant future. What is happening in and on the earth at this very moment logically foretells the mighty upheavals of Nature that will take place when the sudden shift comes. A probable date is any time between now and the year 2000 A.D., when the Golden Age of the Millenium begins.

We know the coming shift is scientifically predictable, just as it is now scientifically possible to predict solar eclipses, weather conditions, high and low tides, the next date when a certain comet will appear in our skies, etc. etc., so is it possible to calculate with a high degree of accuracy when the next SHIFT of our planet will occur. In our opinion the greatest authority on this vital subject is Mr. Adam D. Barber of Washington D.C. Mr. Barber is an attorney at law, who has experimented with and studied the gyroscopic action of our solar system for over twenty years. This led him to the discovery of our earth's periodic shift, coming soon, which will bring upon humanity a catastrophe of major proportions. If you have not yet read his book, "THE COMING DISASTER", I strongly urge you to send for a copy of it now. The price is only \$1.00. The information it contains will prove of superlative value to you in the days ahead. To get your copy of Mr. Barber's book, send one dollar to the following address: BARBER SCIENTIFIC FOUNDATION. P.O. BOX 3254, Washington 10, D.C.

I do not know anything about the Golden Age of the Millenium, I present the above article to show the increasing number of religious people who believe in this 'Disaster Book.' -- A.D.B.

U.S. Reported Working On Watchdog Satellite

NEW YORK, Feb. 3 (AP).— Joseph and Stewart Alsop reported in the New York Herald Tribune today that concentrated work has started on a project looking toward launching a reconnaissance satellite vehicle from this country within five years.

The Alsops said in a copyrighted Washington story that the project has been informally dubbed—with rather grim humor—"Project Big Brother."

The story said the project is "wholly distinct" from the project for "a tiny earth satellite" announced by President Eisenhower. The Alsops called the latter project "far more modest and militarily meaningless."

Strategic Significance

The dispatch described the new project as "enormous strategic significance."

Among features of "Project Big Brother" reported by the Alsops were:

The satellite, as now envisioned, would be capable of transmitting to the United States images of the entire land area of the earth, including the now hidden area of the Communist countries.

It is believed that the images will be clear and detailed enough to register air base construction, fleet movements and other major military activity.

The satellite would give a sure "fix" on existing Communist bases, which present methods cannot locate with absolute certainty.

May Take Longer Time

Launching a satellite vehicle able to watch the whole world—like the "Big Brother" of George Orwell's novel—shapes up as so difficult and expensive that the project may take longer than five years.

The project, however, is "an

absolutely serious one" and is already moving past the pure research stage.

Large companies such as the Radio Corp. of America, Columbia Broadcasting and Lockheed Aircraft have been enlisted for work on the project, which has a high Government priority and a substantial share of the recent heavy increase in requested appropriations for missile work.

I predict that this proposed satellite will come down almost as fast as they get it up, unless they have a north and south magnetic field on it, have it spinning on its own axis very rapidly, and have the ratios of distance from earth, its size, slant of its axis, etc in accordance with the calculations set forth in this book with reference to the earth - proportionately.

Telephone: Herstmonceux 3171

Communications should be addressed to Astronomer Royal.
Please quote reference and date of this letter.

Royal Greenwich Observatory,

Herstmonceux Castle,

Hailsham, Sussex

MB.

30th August 1956.

Mr. R. L. Jones,
1414, Lake Drive,
Zanesville,
Ohio,
U.S.A.

Dear Sir,

With reference to your letter dated 13th August, you should have more confidence in your professional Astronomers and less in Mr. Barber.

Yours faithfully,

J.H. Whale.
for SECRETARY.
Royal Greenwich Observatory.

JHW/FP.

If the book is not correct, WHY didn't Mr. Whale point out at least a few errors.

GRAVITY RESEARCH FOUNDATION

Roger W. Babson
FOUNDER
George M. Rideout
PRESIDENT

Operated in connection with
the Sir Isaac Newton Library
of the Babson Institute ♦



STATE OF OHIO
ADJUTANT GENERAL'S DEPARTMENT
CIVIL DEFENSE CORPS
FORT HAYES, COLUMBUS 16



28 September 1956

June 7, 1956

Mr. A. D. Barber
P.O. Box 3254
Washington 10, D. C.

Dear Mr. Barber:

Thank you for your letter of June 4.

Our people are studying your book "The Coming DISASTER Worse Than The H - BOMB" even though it is not within our field to evaluate astronomical discoveries.

We have been somewhat alarmed over a report that the Russians have plans to melt the ice cap at the North Pole with atomic energy and thereby flood the cities along the east coast of the United States. This could be very serious.

Sincerely yours,

G.M. Rideout

President

GMRideout/bmp

Now and then someone is at least willing to study the book. I think it will take more atomic energy than the Russians can produce to melt the ice cap fast enough to do any damage to us.

Mr. Roger L. Jones
1414 Lake Drive
Zanesville, Ohio

Dear Mr. Jones:

Thank you for your courtesy in sending us a copy of "The Coming Disaster Worse Than The H-Bomb."

We have not yet had an opportunity to study it but will do so soon.

FOR THE DIRECTOR OF CIVIL DEFENSE

Thane McDury
THANE M. DURBY
Deputy Director

Another cheerful note before we insert the sour ones.

DEPARTMENT OF THE NAVY
U. S. NAVAL OBSERVATORY
WASHINGTON 25, D.C.

IN REPLY REFER TO
NavObsy/G
H5(1)
Ser 348

FEB 23 1956

Dear Mr

In reply to your recent letter, the motions of the earth are well understood, and none of them is called a "small orbit" by astronomers. Either there is no "small orbit", or else it is a new term used for a motion that is already well known. Nothing happens suddenly to the earth or its axis every 9,000 years; the motions are regular. The cause of the tides is gravitational and not gyroscopic.

I hope you will excuse me from taking time to read the book by Barber, as my time is very fully engaged.

Sincerely yours,

U. S. Naval Observatory

This letter, written to one of my readers, was written by the same gentleman who corrected me, saying over the phone that the earth shifted every 18,000 years, as mentioned on page 6-A.

The above letter is a reply to one which we ourselves prepared, but had someone else send, and which is shown on the next page "6-O." It contains 5 specific questions - why didn't he answer all of them. As one friend wrote, "You might as well ask a king to dethrone himself as to ask an astronomer to admit he has been wrong.."

I wonder if he has a disagreeable mother-in-law who gets on his nerves and makes him so obnoxious that he won't even read my book. Our sympathies go out to him.

We'll forgive him also if he doesn't do it again.

10406 S. Downey Ave.
Downey, Calif.

Dear

I am writing an article for a magazine, reviewing the works of Velikovsky, Hugh Brown and A.D. Barber, on a sudden shift of the axis of the earth.

I am sending you separately by 3rd class mail, the book by Barber 'The Coming Disaster Worse than the H.Bomb,' and would like to ask you a few questions in regard to it.

1. Does the earth actually make the 'small orbit' which he claims he has discovered.

2. Does the axis of earth make a sudden shift every 9000 years, as he states.

3. Is there any merit to his claim that such shifts will be caused by the gyroscopic action of the earth.

4. Do you attach any significance to the equations revolving around the number 62.95,506, (No. 6, page 21 and 22 of the book).

5. Do you attach any credit to his claim that the greater part of the tides are caused by gyroscopic action and not by gravitational pull - page 26.

Your views on these matters will greatly assist me, and I will be very grateful to you for them.

Yours sincerely,

MOUNT WILSON AND PALOMAR OBSERVATORIES

CARNEGIE INSTITUTION OF WASHINGTON
CALIFORNIA INSTITUTE OF TECHNOLOGY

January 16, 1956

813 SANTA BARBARA STREET
PASADENA 4, CALIFORNIA

Your letter of January 5 has been forwarded to me from Washington, D.C. I have not seen the booklet by Adam D. Barber mentioned in your letter; it sounds like one of the numerous prophecies of doom circulated by people without scientific training.

There is no danger of a catastrophic "twist" of the axis of the earth; Eureka, Calif., will remain in latitude $40^{\circ}40'$ N (I do not know the exact figure) for many generations to come, so that you do not have to worry about it.

You will find, in the Public Library, the Encyclopaedia Britannica; it contains many good articles on astronomical subjects; read them; do not read booklets by Barber.

Yours very truly,

The nerve of him to say
not to read my book when
he admits he had not seen it.

MOUNT WILSON AND PALOMAR OBSERVATORIES

CARNEGIE INSTITUTION OF WASHINGTON
CALIFORNIA INSTITUTE OF TECHNOLOGY

August 17, 1956

813 SANTA BARBARA STREET
PASADENA 4, CALIFORNIA

Dear Mr. Jones:

All the observatories receive, all the time, dozens of books or pamphlets per year dealing with "great discoveries", coming disasters, flying saucers, etc. These books and pamphlets are written by people who are not familiar with science, who have read too much science fiction, who are suffering from slight or severe mental disturbances. The pamphlet enclosed with your letter was written not by a gyroscope expert but by a man without scientific background who is trying to scare people with his prophecies of doom; his arithmetical juggling with "key numbers" is absolutely meaningless.

Stop worrying. "The coming disaster" is not coming. Instead of reading worthless pamphlets you ought to get a good book on astronomy at your public library and study it; the volumes of the Encyclopaedia Britannica contain many articles on astronomy (see Volume 2, under "ASTRONOMICAL ARTICLES").

Yours very truly,

We would not be so rude as to
mention names, so blot them out.
Does he have family troubles too?
Does he want forgiveness?

AS OUR LIMITED TIME PERMITS
APPOINTMENTS THROUGH LETTER
ONLY. OFFICE ADDRESS IS NOT STATED.

ADAM D. BARBER
MANAGING TRUSTEE

BARBER SCIENTIFIC FOUNDATION
P.O. BOX 3254
WASHINGTON 10, D. C.

April 28, 1957.

Mount Wilson and Palomar Observatories,
Pasadena, Calif., and
U.S. Naval Observatory,
Washington, D.C.

Gentlemen:

Inasmuch as you may wish to present a united front in this matter, I am sending a copy of this to each of you.

I send you herewith my book "The Coming Disaster Worse than the H. Bomb" which you are no doubt somewhat familiar with by this time, as indicated by photostat copies of letters from your observatories, shown on pages 6-N. and 6-P. of the book.

First, I wish to mention that your gentle remarks about me have done no harm, and had they resulted in such proceedings could have been taken that might have been embarrassing to you, both in financial and other ways. In fact, such proceedings could have been taken irrespective of injury. However, I wish to assure you that I have neither the time nor the inclination to quibble over trifles. My object is to get the public acquainted with this coming disaster as quickly as possible so that precautions and preparations may be made. I am by no means crawling to you on my knees asking for assistance, although you could do much to expedite such information to the public, and if you wish to redeem your fast vanishing reputation as a result of the letters above mentioned and at the same time perform an honorable deed toward the salvation of civilization, I cordially invite you to collaborate with me toward that end.

The service that you could perform, which is of interest to me at this moment is this:

Newspaper reports show that the equator is 3 degrees off line. On December 21, 1956 a sudden shift of the axis of the earth occurred, which I personally observed from the point at which the sun set and was corroborated by five people scattered over the U.S., and in addition a mechanical device built for that specific purpose, triggered off. The current wave of earthquakes is no doubt due to re-adjustment of the equatorial bulge necessitated by the change of position of the equator.

I now have devised a formula for calculating the exact date the great shift and flood will occur. However, before issuing information to the public on dates, I wish to have

AS OUR LIMITED TIME PERMITS
APPOINTMENTS THROUGH LETTER
ONLY, OFFICE ADDRESS IS NOT STATED.

ADAM D. BARBER
MANAGING TRUSTEE

BARBER SCIENTIFIC FOUNDATION
P.O. BOX 3254
WASHINGTON 10, D. C.

THE SHIFT OF THE AXIS OF THE
EARTH FROM GYROSCOPIC ACTION
TO SOON CAUSE A CATASTROPHIC
FLOOD.

2.

corroboration of the exact number of degrees or seconds that the axis of earth shifted on Dec. 21, 1956, and similar information as to a shift that will occur on June 21, 1957, which I predict to a certainty, but which will not be the full shift.

When I have the exact extent of the shift of Dec. 21, 1956, and of the one to occur on June 21, 1957, I will be able to calculate the precise date, apparently, that the main great shift will occur.

If you wish to supply me with the information as to the shift of Dec. 21, at once I shall be very grateful and will be most willing to give your assistance as much publicity and even more, as was given the derogatory letters above mentioned. If you see fit not to give me a reply I assure you that the public will be so informed.

Your very early attention to this is solicited as I wish to soon issue another bulletin which will be sent to the many thousands who have read the book, and which will contain complimentary remarks about you, or otherwise, as your course of action may justify.

Yours truly,

A. D. Barber.

The above two page letter was sent by me to the U.S. Naval Obs. and to Palomar Obs. Post Office return receipts for which I have. I received no reply whatsoever, from either one, although they operate on government finances.

A. D. Barber.

After giving a detailed description of climatic changes in the world, and the rising and sinking of land in various places, "Prophetic Ensign" article has the following paragraph:

We have given you this summary of the climate conditions to date merely for the purpose of showing one thing—the climate is definitely changing. If only one or two of these items were involved, there might be some other explanation, but when every phase of life, in the sea, or the earth, and in the air, are all feeling the same change at the same time; then we can be very sure something is happening. Just one or two extra mild winters, or extra hot summers, would not warm up the water so that the fish would change their habits. The same is true of the birds and the insects and the trees.

-6-P-0-

Harcourt M. Taylor
ATTORNEY AT LAW
SPECIAL ATTENTION TO THE SETTLEMENT OF ESTATES
SUITE 430 LIBERTY BUILDING
Yakima, Washington

June 7, 1957
Mt. Locke Observatory.

Harvard Observatory
Oak Ridge
Massachusetts

Gentlemen:

On what I consider reliable information, I have been informed that on December 1, 1956, or thereabouts, there was a slight shift of the axis of the earth and if possible I would like to secure the exact extent and degrees of that shift from which might be possible to compute the power of the magnetic fields of the earth with the view of determining whether or not a large shift is imminent.

I am also lead to believe that there may be a further shift on the 21st day of June, or about that time, of this year and if your observatory has any way of obtaining the exact extent of any such shift, I would very much appreciate being given the information concerning it.

Yours respectfully,

Harcourt M. Taylor
HARCOURT M. TAYLOR

HMT:hg

Above letter was sent to Harvard Obs. but was returned, so send it to you.

Answer:-

We have no information such as you desire here. There are several places in California that you should be able to get the information desired. The University of California or some other University should have the information.

The W. J. McDonald Observatory
(On top of Mount Locke)
Fort Davis, Texas

Imagine an observatory not noticing such an important matter as a shift of the axis, or having any information on it. --- A.D.B.

-6-P-C-

FIFTY
YEARS
AHEAD

student INSTITUTE OF ABSTRACT SCIENCE BOX 4535, TUCSON Arizona

forum

PLANETARY CYCLES
MAY BE COMMENSURABLE

This article from the publication of the Institute of Abstract Sciences, (Box 4535, Tucson, Arizona) touches what is discussed later on in this book that the mathematics I set forth might be applicable to all the bodies of the solar system, and it would seem that my calculations and equations cover the secret that has so long been sought.

I am grateful to Dr. Carl Payne Tobey, president of that institute, for sending the article to me. - A.D.B.

To be commensurable, two or more things must have a common measure or denominator. All even numbers would be commensurable, because they can be divided by two. If planetary cycles are commensurable, and all prior evidence has implied that they are incommensurable, it might mean that the cycle of one planet could be computed from the cycles of the other planets, that being given a part of the solar system, it would be possible to compute all other parts mathematically.

The mathematician who tosses this bombshell into astronomy is Dr. Malcolm Herrick Tallman, whose work sometimes appears in "Scripta Mathematica". He has been a lecturer at Adelphi College and the L. I. Astronomy Society. Interviewed by "Student Forum", Dr. Tallman proved very modest about his work.

"I must state," he said, "that what I have been doing with astronomical cycles was not a discovery. It is the result of reasoning from pondering on the law of least opposition applied to these bodies; e.g., the momentum of a planet is influenced by gravitational forces of the Sun and the other planets resulting in an orbit (and orbits) of least opposition. Inasmuch as any orbit is the result of all the other orbits, then there has to be some sort of mutual rhythm among them. I looked and they were there. I did not make them."



Dr. M. H. Tallman

2101 CONSTITUTION AVENUE
WASHINGTON 25, D. C.

CABLE ADDRESS: NARECO
WASHINGTON, D. C.

NATIONAL ACADEMY OF SCIENCES NATIONAL RESEARCH COUNCIL OF THE UNITED STATES OF AMERICA

UNITED STATES NATIONAL COMMITTEE INTERNATIONAL GEOPHYSICAL YEAR 1957-58

September 13, 1955

Mr. A. D. Barber
Barber Scientific Foundation
P. O. Box 3254
Washington 10, D. C.

Dear Mr. Barber:

In the absence of Dr. Joseph Kaplan who is out of the country, I am replying to your letter of August 5, 1955 concerning the International Geophysical Year program on the earth satellite.

We wish to thank you for your booklet "The Coming Disaster Worse Than the H-Bomb." I can assure you that your comments in this booklet on earth satellites will receive serious consideration and we are appreciative of your interest in this program.

Very truly yours,

R. C. Peavey
Administrative Officer

We are glad someone now and then appreciates the book.

RCP:et

- 6 -

INSTITUTE TO ADD COURSE ON CYCLE ANALYSIS

The Institute of Abstract Science is about to add a new course on cycle analysis written by Edward R. Dewey, Director of the Foundation for the Study of Cycles. The entire Course will be obtainable in a bound volume for \$50.00

Further information about the Course can be obtained by contacting the Institute. Box 4535 - Tucson
Arizona

The mathematical and geometric proofs offered by the discoverer are too complicated and lengthy to set forth in full here, but the combinations of figures and their interlockings are convincing that his theory is correct, and is borne out by geological history of previous ice ages, which are well known and the fact that tropical animals have been found buried in the polar regions.

-000000000-

The above is a clipping from "Visitor" the publication put out by the Interplanetary Relations Center, of Belleville, Michigan. - referring to the Disaster Book.

An article by Dr. Albert Closs, published in a magazine in England, states:

"I have read a most interesting account of an address by Commander R.G. Studd, R. N. His particular remarks on the signs in the Sun, Moon, and Stars, as predicted in St. Luke's Gospel, indicating that the Second Advent is near at hand, are in perfect agreement with the latest scientific information published by the Admiralty on the Admiralty charts, as well as in the 'Nautical Almanac' mentioned by Commander Studd.

"Commander Studd mentions that recently the Astronomer Royal, who always predicted years ahead for the 'Nautical Almanac' the times of the High and Low Water of the Tides in all parts of the world, has observed that the Moon has by some means or other 'got out of gear', and accordingly it has been necessary to recalculate the tides for future years for the first time in history.

"I have been a deep sea chart publisher for 35 years for the deep sea fishermen, in cooperation with the Admiralty. When I bring out a new chart I always set the compasses ten years ahead for magnetic variation, so that they do not get out of date so soon.

"I may explain to those not acquainted with nautical terms that Magnetic North at Greenwich is about 11 degrees to the west of True North, and that the magnetic needle for over 100 years has been moving toward True North at the rate of about five minutes annually. Since the last war the rate has more than doubled annually, and according to the present order of things, in about 75 years the magnetic needle of the compasses around Britain should point True North. (The increasing speed around the Polar Axis is rapidly shortening the 75 years until it is impossible to accurately calculate the exact time when True North will be reached.

"To-day the rate of decrease is about 11 degrees to 12 degrees annually for the first time in history. NO MAN CAN EXPLAIN WHY; all the admiralty can do is to register the change and alter the compasses on the charts to agree with the change."

Note: The mention of '11 degrees to 12 degrees annually' above, was no doubt intended to be minutes instead of degrees.

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This increase of rate of change of the magnetic needle is to me clearly the result of gyroscopic action, and the 'lag' which is later mentioned in the proofs. See news clipping about equator out of line, on page 6-1.

On page 12 of this book, paragraph numbered '1.' I claim the discovery of a 'small orbit' that the earth makes, of 9,000,000 (round numbers) miles in circumference, while making the large orbit. In addition to the proofs hereafter shown, I wish to set forth here some astronomical facts that further prove the 'small orbit' exists. These facts I have just recently been informed of, and therefore they did not appear in previous editions of this book. They are:

A recent statement made by the U.S. Coast and Geodetic Survey says:

"The distance (from the earth to the sun) at perihelion (when sun is nearest the earth) is increasing at the rate of about 39 miles per year, and the distance at aphelion (when the sun is farthest from the earth) is decreasing at the same rate."

You will now look at diagram K. on page 42, and you will see that when the slant of the axis increases, then it increases the distance from the earth to the sun at the time when the earth is nearest the sun (perihelion), and decreases it when the earth is farthest from the sun (aphelion - or our mid summer).

I have been informed by other friends that the rate of increase of the slant of the axis is about 1/2 second per year. There are 1,296,000 seconds to a circle or in half seconds, double that or 2,592,000. Divide the average distance to the sun of 91,134,336 miles by the 2,592,000 and you have 35, or quite close to 39, which would include 'about'. This, most likely, is the method of computation that the Survey used. However as the 91,000,000 miles is represented by 22 1/2 degrees (slant of the axis) and not 360 degrees, we must transform the 22 1/2 degrees into seconds or 81,000 and into half seconds or 162,000. Then divide 91,134,336 by 162,000 and you have 560 miles per year increase at perihelion and a like amount of DECREASE at aphelion. Thus it would appear that the Survey is in error by over 500 miles per year. The precise degree slant is 22 deg 52 $\frac{1}{2}$ 24".

Now, tinkering with the gyroscope, you will find that at perihelion the gyroscopic pressure is such that it pushes the earth farther from the sun, or making the distance increase, and at aphelion the gyro pressure pushes the earth closer to the sun.

Inasmuch as gyroscopic action coincides with this motion of the earth, it is further proof that the small orbit exists.

It will require considerable patience for you to solve this puzzle.

An astronomer at the University of California Lick Observatory Mount Hamilton, Calif. wrote: "Dear Mr.----- ---Your question as to the time when aphelion will coincide with the summer solstice and perihelion with the winter solstice is not discussed in any of the standard works on astronomy, so far as I know..."

The language he uses refers to what I call 'dead centers' on the 'shortest' or 'longest' day, in this work. He at least concedes that I have brought to attention an astronomical condition that apparently had not previously been thought of, or books would contain some discussion on it. As that condition hinges entirely on the 'small orbit' then the 'small orbit' must be a new discovery.

It would seem that this would change the climate by 5 1/2% from normal, every 9000 years. -referring to above paragraph about change of slant of axis.

Anyone desiring to write to this company may send the letter to Barber Scientific Fdn. and we will forward it to them.

We limit this strictly to Colleges, Observatories and official government departments.

June 27, 1956

Mr. A. D. Barber
Barber Scientific Foundation
Post Office Box 3254
Washington 10, D.C.

Dear Mr. Barber,

The report enclosed with your letter to Mr. Vallender concerning the coming disaster has been forwarded for analysis to the Gyro Design Section, Aeronautical Division,

In order to properly evaluate the calculations presented in your report entitled "The Coming Disaster Worse Than The H Bomb", additional copies are required for our design and development engineers.

Please send 17 copies to the address given above. In payment a check for \$4.25 is enclosed.

Yours truly,

Administrative Assistant
Gyro Design

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On Nov. 12, 1956 (5 months later) the same company ordered four more copies of the Disaster Book, so we believe we can presume they found something interesting and of value in it. This company has something to do with the artificial satellite program. Yesterday they ordered another 25.

The following is an interesting newspaper clipping concerning the 'Criswell Predicts' radio program.

CRISWELL PREDICTS

YOUR INCREDIBLE FUTURE

My friend, if you were strong enough to be given the entire facts of Outer Space, gleaned by our scientists within the past 90 days, many fantastic, incredible things would be told you. We are fast approaching that moment when the facts can no longer be withheld, and such pioneers of the air like Eddie Rickenbacker, will be the first to agree. Not only are our astronomers able to create the past positions of our planets in the sky, but they are also able to create the future positions of the planets, which will make it very uncomfortable for Mother Earth! Each moment that we exist brings us closer to the time when the earth must slip on its axis, and cause a shifting of the land and of the sea!

At the present time, the floor of the Pacific Ocean is violently changing. Islands are appearing and disappearing with great rapidity. The mysterious, unexplained pull of the moon on the tides, is magnetically threatening our very existence. Perhaps at this very moment, a band of worried inhabitants of other planets are casting anxious eyes on the planet Earth, and wondering how long it will be until the list of the earth causes terror in Outer Space, and upsets the delicate balance of our Universe. When our astronomers can reconstruct the skies and prove the great disaster of the flood, it is very possible that they are able to reconstruct our skies, and foretell a future disaster. The law of cycles works in the universe as well, and will prove to be a part of your Incredible Future!

LOCAL ADS ARE NEWS

DAILY CROSSWORD

And this article tells of the earth's cracks, which are caused by the gyroscopic pressure that will cause the shift.

45,000-Mile-Long Crack Found in Earth's Crust

NEW YORK, Jan. 31 (UPI)—Co-

lumbia University scientists confirmed today the existence of a continuous 45,000-mile undersea crack in the earth's crust and said it is still growing.

Ewing said. "The other branch passes between Antarctica and New Zealand, running toward the Mac-

Quarie Islands into the Pacific Ocean, where it again branches near Easter Island," he said.

"The Northern branch continues toward the Gulf of California, which is considered a related feature. The rift belt

passes from Cape Mendocino toward Lynn Channel, Alaska.

"Looking back to the North Atlantic, there is good evidence of a connection through the Norwegian Sea and the Arctic Ocean—thus traced, the zone is about 41,000 miles long."

Ewing said the mid-Atlantic rift valley is about 23 miles wide and about 11,000 feet deep. The mountains along the rift line average about 6000 feet high and about 75 miles wide.

This indicates, he said, that the crack is "youthful" in geological time and it is growing, changing or being pulled apart.

"The main line of the worldwide system extends through the North and South Atlantic Oceans, around the tip of Africa into the Indian Ocean, then branches through the Arabian Sea connecting with the famous African rift valleys, long studied by geologists."

A CAUTION.

I am receiving quite a number of letters from people stating that they plan on selling their belongings and moving to a safe place. A safe place can not be determined, but the higher one is up in the mountain tops, the better is the chance of safety. I, myself, will stay where I am until my work of warning the world of this catastrophe, is completed. If congress then fails to take action, I shall also go to a high place.

WARNING: - Out of a deep religious belief, I caution every one who contemplates selling out on account of this coming flood, to inform the prospective purchaser of this reason you are selling. Under the rules of God I do not believe a sale of this kind will benefit anyone UNLESS the purchaser is informed of the coming flood and he wishes, with his eyes open, to disregard the warnings that are now made, and make the purchase notwithstanding. One can not have the blessings of God while he benefits unfairly at the expense of another.

THE COMING DISASTER.

Being that I am not an astronomer, but a gyroscope technician by hobby, the first thought that occurs to the reader is how I came about the discoveries mentioned and the proposition that the earth will soon suffer another 'shift' causing a disastrous flood, rushing over at least half of the land.

For over twenty years I endeavored at intermittent times to mount a gyroscope to reproduce the action of the earth around the sun. After re-making the apparatus for that and other purposes about seventy five times, I finally achieved the desired result, somewhat by accident. From there on it was merely a matter of six months of intensive mathematical and astronomical calculations, which are here shown, and I am sure any one will be convinced of the correctness.

The statement in the Bible that the world would not again be destroyed by water, but by fire, has no application here, as that statement is abundantly contradicted by the bible itself in the quotations on page 5 of this book, and as this coming flood is not to be a destruction of the world but merely quite a thorough washing of the greater part of it.

I am so positive that my proofs as to the flood and calculations are correct that I do not hesitate a moment to take an oath that the Lord strike me dead this very moment if they are wrong or there is any substantial error in the calculations.

God has been kind with me in my misfortunes and has granted me perhaps more blessings than enjoyed by the average person. To Him I am ever grateful. Those who understand his

workings will know that while suffering from this flood will be immense, a better world will emerge from it, and those who see fit to make the sacrifices necessary to save it and their fellow men may be assured that their rewards from Him will be abundant. To stand by without making an effort to save one's self and others, under the belief that when the flood comes with its destruction, it is God's will, is as silly as to wilfully stand naked in a blizzard until frozen to death. So also it would be equally ridiculous to refuse medical attention. God places barriers and rocks in our path but has also given us strength and wisdom to surmount and remove them. So, with this coming flood, it is as sound logic to prepare for survival through it with boats as it is to prepare for cyclones with cellars, or to store a supply of food for the winter.

Astronomers foretell hundreds of years in advance, when eclipses will occur, so why should it not be possible to foretell shifts of the earth.

As hereafter more fully explained, the next shift causing a great flood, will occur, on December 21st or June 21st of any year within the next fifty years - maybe next year - any year within fifty years. There is some danger, however, that it might occur on any other day within the fifty years. It must shift on June 21st or December 21st within that time, but the gyroscopic pressure could possibly be sufficient on any intermittent day to cause the shift, and the risk is so great that the public should be on the alert at all times.

We will now write of what happens when the shift comes and its effect, and further on show the mathematical and other proofs and combinations of figures, which will be amazing to the average person, the mathematician and the scientist.

THE SHIFT, THE WAVE, THE FLOOD.

The axis of the earth will shift, pivoting at the center of the earth, from a plane at right angles to the two orbits (hereafter mentioned) to one which will be parallel with the large orbit. The new position of the north pole will most likely be on about the 45th parallel of latitude as now known. The shift being completed, new lines of latitude will, of course, be established. As the axis is shifting the earth itself is also shifting away from its established poles - that is to say, the axis changes with reference to its position as to the orbits and the earth changes position with reference to the poles.

The shift will be at right angles to the plane of revolution of the earth on its axis, but whether the new equator will be closer or farther from the old north pole depends on whether that certain spot on the equator is facing toward the sun or away from it when the shift comes. Of course, if a certain point is now nearer the pole, that point directly on the other side of the earth will be farther away.

The oceans, not being tied to the earth, will remain practically where they are, while the earth slides under them. Set a round pan of water on the table; give the pan a sudden turn and the water stands almost still as the pan slides under it. That is exactly what happens with the shift, the water in the pan representing the oceans and the pan the earth.

The shift will commence very gently and a person sitting quietly will merely feel a surge such as when a train starts. The sensation of the surge will continue for perhaps five minutes, during all of which time the earth is accelerating in the velocity of the shift.

A simple warning apparatus may be made by any one. Merely hang a ball weighing a few pounds on a cord about five feet long, tied to the ceiling of your room. When the shift starts the ball will sway slightly in the direction opposite to that of the shift, closing an electric circuit, and a bell rings.

A person residing at the seashore will have about three or four minutes after the warning bell, within which to get in his boat. At a thousand miles inland, perhaps a half hour or hour. While the person at the seashore will be safe in any ordinary boat, the one inland must have a very sturdy and specially shaped boat, sauer shaped, to withstand the thrust of the oncoming wave, racing at about two thousand miles per hour.

The wave will continue over the land for about 3000 miles, so if one were in the center of a continent 6000 miles across, he would find himself undisturbed.

Depending on which side of the earth one is on at the commencement of the shift, the water will first appear to be flowing north or south and in fifteen or twenty minutes will appear to flow east and west. This is on account of the peculiar curve the axis makes during the shift and the corresponding change of direction of the gyroscopic force.

Let us visualize the flood as from an airplane a mile high. The shift is starting; the pilot of the plane notices no change as the air is not noticeably disturbed. He is on the alert, however and notices a commotion in Times square, New York. Warning bells had been ringing for a quarter of a minute; vehicular traffic has come to a standstill; everyone is hurrying to the flood boats which for a few years had been resting at street corners and on tops of buildings.

The water is beginning to creep over the streets and in three or four minutes automobiles are completely submerged. In another few minutes, the shift gaining in velocity, the water is forty feet deep, having the appearance of rushing like mad through the city. In fact, however, the earth is moving and the water is practically still.

A large portion of the people are safely in boats, now floating a few miles from the mooring places. Many people refused to heed the warning bells, would not abandon their autos, and perished.

Buildings now topple and the boats with water tight covering which had been on the roofs, are fully loaded with people and land in the water with a great splash, jarring some almost into insensibility. The water is soon four hundred feet deep and the Empire State building topples over with a splash that can be seen from a plane a hundred miles away. That was a bustling city is now a mass of destroyed buildings and debris under the water.

Inland one hundred miles, a great wall of water, almost vertical, seventy five feet high, rushes toward a city, striking it with terrific force and in one blow scatters buildings and skyscrapers like so many match boxes.

At this inland city people had ample warning and are snugly in round boats or 'floating saucers' with sturdy water-tight tops notwithstanding a pressure of one hundred feet under water. These were all moored behind concrete bulkheads so as not to receive a sudden jar from the onrushing wave. They quickly came to the surface, bumping turned over buildings on the way, and all is quite well - thanks to a rubber bumper ring around the boat, threefeet thick, made of old automobile tires.

The water on the surface is fairly quiet, although the earth below is sliding under it at more than two thousand miles per hour. No one dare open a door or window as the mountain in the distance may in a few moments cause a swell that might capsize the boat.

Oxygen tanks keep the air in the boats from becoming unbearable.

About one hour after it started, the shift has stopped; the peaks no longer come rushing toward us; instead, the water begins to flow away from them. It is now safe to open the windows and the mental tension is somewhat eased.

The earth and the axis have shifted. In half an hour a broadcast from a mother boat not faraway, tells that astronomers announce the new location of what was New York is now 3000 miles closer to the equator. We have drifted with the water 500 miles so that places us only 500 miles closer to the equator and 2500 miles from the new latitude line that went through our town. This, of course, means the new equator.

Ten days later the water has found its gravitational level. During this ten days every person by 'walkie talkie' radio, had sent his serial and boat number to the mother ship, with the serial number of any near relative who was unable to get on the family boat. These were all tabulated and published, the small boats going to the mother ship for copies. Boats came to rest on land, high and dry, in long rows, in numerical order strictly according to instructions previously radioed. With the printed lists families quite readily found missing members and within a few weeks most were united.

Boats on the other side of the world which had been moored on land, are now 2500 miles out at sea, and it is several weeks before they reach land.

It will be nearly two years before any substantial crops can be raised in our new location, on account of the salt water injuring the ground, and during that time food will consist of Agriculture department produce stored on the mother ships -wheat, rice , dried eggs, beans, etc, etc and fish.

In Michigan a great ravine, rivaling the Grand Canyon of the Colorado, was washed out.

New York was now under 100 feet of mud and debris and uninhabitable. Some immense spaces that had been ocean bottom were now wastes of desert. This is on account of the fact that the earth is flat at the poles and eighteen miles greater in diameter at the equator than from pole to pole.

Ocean bottoms near the equator were now 3000 miles away from it and were still deeper. Land to the other side of the equator became ocean over the new line of equator.

Slowly, over many years, from the centrifugal force caused by the rotation of the earth on its axis, the poles will again be flattened and some of the land under water at the new equator will re-appear.

The dense jungles of South America and Africa were covered over with hundreds of feet of gravel, sand and soil, thousands of years later to be mined as coal by the people then living, just as we to-day mine coal in Pennsylvania, which was once covered with tropical forests and became the present coal beds as the result of a shift of the earth and flood about twenty-seven thousand years ago .

The ice caps at what had been the poles, began breaking up and melting, causing great glaciers similar to those that swept the northern United States as a result of previous shifts of the earth.

On each of two opposite sides of the earth, midway between the old poles and the old equator, there was a spot about five hundred miles in diameter which was not materially affected by the shift. One was at the interior of China and the other in the Atlantic ocean.

A great but peaceful calm followed. A one-world government which had previously been organized by the United Nations for this catastrophe, supervised the allocation of lands and resources to all alike, joining those of the same tongue as nearly as possible.

To return people to the lands they previously occupied was impossible as in many instances that was no longer habitable.

As there was only a few minutes warning of the flood, nearly all prisoners perished in it .

Now the greatest struggle for survival was on. There was no time for quarrels. The full manpower and resources were necessary for a rehabilitation. Those engaging in war or serious quarrels were promptly put to death.

The mother ships had been stored amply with modern machinery and scientific apparatus and it is estimated that in forty years little effect of the flood will be felt.

As the flood was over only two classes of people remained - dead ones who depended on the biblical story of the rainbow and live ones who heeded the warning of science.

The discoveries mentioned consist of three basic facts:-

1:- That as the earth makes its orbit of 572,615,372.493,297 miles around the sun, it at the same time makes a small orbit of 9,095,621,106,441,698,602 miles in circumference. This small orbit is spread out over the large orbit, causing the earth to be 2,895,218,805,080,320 miles nearer the sun in December than in June, the latter figure being the diameter of the small orbit. In other words the large orbit is practically a true (and possibly exactly true) circle, with the sun off center by about 3,000,000 miles. The distance to the sun at 91,000,000 miles in round numbers, is so great that when the sun is viewed at a mere difference of 3,000,000 miles, there is no perceptible variation to the naked eye in the size of the sun's disc.

Astronomers have never discovered this small orbit, but adhere to the centuries old theory that the three million miles difference in distance to the sun at different periods of the year is caused by gravitational pull of the moon, sun, planets and other heavenly bodies; and that the orbit of the earth is an ellipse (egg shaped) with the sun at the large end. My view is that it is a true circle , eccentric (off center) as to the sun, and which is proved by the figures hereafter shown.

2:- That when the axis of the earth becomes at right angles to both the large and small orbits at the same moment the earth makes a sudden shift of about 135 degrees turn, first at right angles to its customary plane of rotation, the path the north pole takes during the turn describing an arc of about 90 degrees. This to a certainty has occurred and will occur every nine thousand years in round numbers.

The earth lacks 251 miles each year of completing its small orbit of 9,000,000 miles, thus requiring 36,000 years to complete the loss of one circuit. Ninety degrees is one-fourth of a circle, so as the shift takes the axis away from dead center by ninety degrees, then the shift occurs at one-fourth of 36,000. years which is 9,000 years.

The next shift will occur on December 21st or June 21 of any of the next fifty years. Those are the shortest and longest days. The axis of the earth can become at right angles to both orbits only on the shortest or longest day . provided the earth is nearest or farthest away from the sun on that day. That occurs once at the end of every 9,029.87 years.

After the shift the sun will rise in the WEST and set in the EAST for another 9000 years.

Astronomers inform us that on June 21 or December 21 of any year now the earth will be at about its farthest or nearest distance to the sun. This distance, I am informed, can NOT be measured with enough precision to state the exact year of shift. The fifty year limit is considered a sure range. It may come this year or next year, or possibly ten years, but surely within fifty years.

The process of the gyroscopic pressure and centrifugal force combining to cause the shift is somewhat complicated and therefore requires quite consideration and study. However a quite simple mechanical gyroscopic experiment which any one can make, shows that the shift is about 135 degrees turn, first at right angles to the plane of rotation of the earth and then at right angles to the latter plane, taking the axis 90 degrees away from dead center or right angles to the orbits, so that after the shift the axis is parallel to the orbits. The CRUCIAL FACT is when the axis BECOMES AT RIGHT ANGLES TO BOTH ORBITS at the SAME MOMENT the longest or shortest day occurs, the shift occurs. The shift could possibly occur ten or fifteen years or more, before such moment, at a time when the gyroscopic pressure at right angles to the orbits is EQUAL to the gyroscopic pressure parallel to the orbits.

Computing such a previous moment with accuracy would be a most laborious task, perhaps requiring over a month's time.

37- That the shift is basically caused by gyroscopic pressure at right angles to the orbits of the earth. This occurs because the earth as a huge gyroscope, when it reaches right angles or 'dead center' of the orbits, can no longer press forward, and on account of its momentum on its orbit, creates the gyroscopic pressure at right angles, causing the shift. (See Addenda at end of pamphlet.) -page 29)

This complex situation is thus briefly described to show the difficulty of using language only to set forth the causes of the shift.

Geological history shows that the glaciers, thousands of years ago on opposite sides of the earth moved in opposite directions, which is what will happen when the shift occurs again.

While visiting the Luray caverns in Virginia the guides tell us that marks left on the walls of the caves indicate that water flowed swiftly through them at four different times, thousands of years apart, showing that many shifts of the earth have occurred, causing a great flood each time.

THE PROOFS.

As previously stated, my theory depends entirely on whether or not the small orbit of the earth that has been mentioned, actually exists; the fact that the earth loses one complete circuit of this small orbit once every 36,119.51 years; and that the gyroscopic forces of the earth cause it and its axis to shift whenever, about every nine thousand years, the axis of the earth becomes at right angles to both the large and small orbits AT THE SAME MOMENT, on the shortest or longest day.

Astronomers know and admit that about every twenty five thousand years the axis of the earth describes a cone of about 45 degrees. My calculations show this period to be every 36,119.51 years, and the cone to be 45 degrees 44' 48" or twice the approximate 22 1/2 degrees slant of the axis. Astronomy books do not, however, accredit this 45 degrees cone to a small orbit or to the loss or lage of one circuit of the small orbit by the earth every 36,000 years.

We will now engage in a maze of explanations and figures to prove the theory. Each key figure is prefixed with a number. For instance -

"2:- 24,902,455,246,565,339,520 miles - circumference of earth at equator."

Then, whenever this figure is stated under other key numbers it is shown with its key number in parenthesis, after it, thus: - "24,902,455,246 (2)" so that the reader may refer to the "2" key number and readily ascertain that it is the circumference of the earth, and at a glance see all the equations that it fits into.

The following is a list of the key numbers which dove-tail into each other in many ways, and which may be used as an index.

Page.	Key number.
15.	1:- 7,926,679,159207,200 miles - diameter of earth.
16.	2:- 24,902,455,246,565,339,520 miles - circumference of earth at equator.
16.	3:- 3.141,592,653 - pi -times diameter equals circumference.
17.	4:- 12,566,403 - months in each circuit of small orbit. 12,566,370,600 - months in a lunar year.
17.	5:- 365,249,973 - revolutions of the earth in each complete circuit of small orbit. 365,242,190 - days in a lunar year. 29.0655 days in lunar month.
21.	6:- 62,955,060 - a very important key number used many times
22.	7:- 57,823,422 feet - diameter of base of a cone north pole describes.
22.	8:- 125,910,120
23.	9:- 251,820,240
23.	10:- 197,779,653,600 - pi of key number 6.
23.	11:- 22 degrees 52' 24" - slant of axis of earth.
23.	12:- 6' 56" - variation of axis.
24.	13:- 35.8,808" - arc caused by lag of earth on small orbit.
24.	14:- 723,804,701,270,080 - ratio; also number of miles, etc.
25.	15:- 36,119.51 - years to loss of one complete circuit, etc.
25.	16:- 5,748,582,440 - ratio, etc. Refers to key number 13, etc.
25.	17:- 1,447,609,402,540,160 - radius small orbit, etc.
25.	18:- 2,895,218,805,080,320 - diameter small orbit, etc.
25.	19:- 9,095,621,106,441,698,602,400 - cir. small orbit, etc.
26.	20:- 91,134,336,793,400 miles - mean distance to sun.
26.	21:- 572,615,372,493,297314,496 - circumference large orbit.
26.	22:- 260,393.6 - miles, - mean distance to moon.

We will now show in detail how each of these 22 key figures is arrived at, and under each one will show how many times and where it is used in the various combinations of figures and equations and the manner in which they dove-tail into each other, and the interlockings prove the existence and size of the small orbit of the earth, the cones described by the axis, the distances, etc.

Any one attempting to prove the accuracy of the figuring may find occasional very slight discrepancies to possibly the 1/100,000 of one. Many times I made the computations with as many as ten decimals or more. In showing the figures here, sometimes some of the decimals have been dropped for the sake of brevity.

It is recommended that as the reader follows the figures he refer to their explanations as shown by the key number. This will expedite a better understanding of the matter and present a clearer view of the strangely intricate relationships between arcs, ratios, distances, etc.

Formulas are shown in plain arithmetic so anyone may understand them.

It will be noticed that each formula or equation appears twice in the work - once as a base key number with its various uses, and then it will appear again every time it is used as a subordinate figure under some other key number. The key number 6:- 62.955,05 for instance, appears as a base figure many times in the key paragraph "6" and also many times under other key numbers as a subordinate figure "62.955,06 (6)"

It is, of course, obvious, that in arriving at these various key numbers, a start had to be made from one that was previously known, such as the number of days in a year, or the diameter of the earth. I mention that I started with the diameter of the earth given in "Astronomy for Everybody" on page 92 as 7,926.7 miles at the equator. After working out the formulas and taking the number of days in the year, from the book as being a figure which could be most accurately determined by astronomers, I calculated from that number of days that the diameter of the earth at the equator was 7,926.6,791,592,072 miles, and then calculating the "lag" of the earth on the small orbit, from the diameter of the earth and using the key number 62.95,506 (6), arriving at the lag as being 251.82,024 (9) miles. Then using the key number '9', lag, the diameter of the small cone described by the north pole about each year was computed at 57,823,422 feet (7), the book stating that was 'nearly sixty feet in diameter'. Then by referring to the key number '7' it will be seen that many other formulas revolve around it.

The process of these computations was not as simple as the above statement would seem to indicate. Over a thousand calculations were made without the aid of an electric computer, touching many multiples of figures, arcs, bases, triangles, etc., carrying the decimals out to about ten places and more, until the twenty two key numbers were found.

It will be noticed that from the one known quantity, the diameter of the earth, and the equation 4 times pi (3.141.592,653) equals 12.566,370,612, and the key number 62.95,506 (6) which is a multiple of the diameter of the earth, all of the twenty-two key numbers may be determined.

As the machinery of the other heavenly bodies does not at all times work on the same gear ratio as the earth it has not as yet been determined whether these two last mentioned formulas have any application to other bodies. It might be ascertained that many of the twenty two key numbers or the numerous formulas under them will be very useful in calculations regarding other planets and bodies.

It will also be noticed that my calculations giving the length of the year come within two seconds of time per year of being the same as given in the books. For several months the author was in a quandary as to why the book year and his varied by about eleven minutes per year. Finally it was observed that it took the earth about eleven minutes to make up the lag of 251 miles of the small orbit, and then carrying the decimals many places, the result came within two seconds.

The reader will probably wish to go over the twenty two key numbers several times in order to become thoroughly familiar with the various processes of calculations.

THE KEY NUMBERS.

Key No.

1:- 7,926.6,791,592,072 miles - diameter of earth at equator.

A:- 62.9,550 (see key number 6) times 125.91,012
(twice key number 6) equals 7,926.6,791,592.

(In many of the calculations following for the sake of brevity, a number of the decimals have been dropped.)

B:- 723,804.7,012 (see 14) times 57,823,422 feet (7)
divided by 5,280 (feet per mile), equals 7,926.67,915 (1)

If the reader will re-check this calculation, it will be noticed that the answer comes within 2/10,000 of one, of being the same as shown in (1-A) above, or about one half foot in the diameter of the earth. If the decimals were carried out far enough the answer would come out exactly the same.

2:- 24,902,45,524,656,533,952 miles - circumference of earth at the equator.

A:- 197.7,796,536 (10) x 125.91,012 (8)
EQUALS 24,902.4,552 (2).

B:- 24,902.4,552 (2) x 365.249,973 (5)
equals 9,085,621.10,644,169,860,241,583,295 (19)
circumference of earth's small orbit.

C:- 24,902.4,552 (2) x 29.0,655 (5) equals
723,804.7,012 (14).

3:- 3.141,592,653 - pi.

A:- Diameter of circle times pi equals circumference.
(Elementary, but mentioned for those not accustomed to mathematics).

B:- 3.141,592,653 (3) x 4 equals 12.566,370,612 (14)
lunar months in a year. This certainly is not a

coincidence. We have not been able to determine the exact mechanical relationship of this result, to the gyroscopic motion of our solar system, but it is evident that it has some physic connection.

C:- 723,804.701.2 (14) divided by 3.141,592 equals 230,393.5 (22) mean distance to moon.

4:- 12.566,403 - months in each circuit of small orbit.
12.56,637,060 - months in a lunar year.

A :- 3.14,159,265 (3) times 4 equals 12.56,637,060 (4).

B:- 9,095,621.10,644 (19) divided by 723,804.7,012 (14)

equals 12.566,402 (4). The circumference of the moon's orbit around the earth is 1,447,609. (17) and as the velocity of the moon around the earth is exactly twice that of a point on the equator caused by the revolution of the earth on its axis, it follows that dividing the circumference of the earth's small orbit by half of the circumference of the moon's orbit around the earth, gives the number of months for each complete circuit of the earth's small orbit. This is 672 seconds of time longer than the lunar year as explained fully in "5".

C:- 12.56,640 (4) x 29.0,655 (5 - days in a month)
equals 365.249,973 (5) days in one complete circuit of the small orbit of the earth - 672 seconds more than a lunar year.

5:- 365.249,973 - days or revolutions of earth to each complete circuit it makes of the small orbit.

This circuit takes 672 seconds more than the lunar year, which is stated in astronomy books to be 365.24219 (Astronomy for Everybody) and as 365.2422 in "Practical Astronomy." This 672 seconds represents the 251 (9) miles the earth lacks each lunar year of completing its SMALL orbit of 9,095,621 (19) miles. The velocity of the earth around the small orbit is 1/62.95,506 of that while on the large orbit and the ratio of the lengths of the circumference of the two orbits is also that fraction. Therefore the calculations are:

365.249,973 revolutions of earth to
one complete small orbit.

365.242.19 days in lunar year.
.00783 part of day difference or

672 seconds.

Books state it to be 674 seconds. We will not quarrel over two seconds per year.

Books state that the axis of the earth is slowly changing and that about every 25,000 years it reaches its former position. Accurately calculating it, as shown in (15) I place it at 36,119.51 complete circuits of the small orbit or 36,394.51 lunar years -275 years more, calculated at 11 minutes (672 seconds) per year.

To be doubly clear, it takes the earth 672 seconds longer to make the complete small orbit than to make the large orbit.

The earth goes around the small orbit and describes a cone of 45 degrees 44' 48" once in every year and 672 seconds, out as it lacks 251.82,024 (9) miles each lunar year of completing this cone, the base of which is the small orbit, the result is that the axis describes a cone of the same number of degrees, with reference to the large orbit only once every 36,119.51 (15) years. In other words, astronomers do not consider the small orbit at all, which I am informed has never been heard of, it being merely stated in the books that the slow change of the axis takes place, describing such a cone once about every twenty five thousand years.

In one book on astronomy, it is stated:

"This shift is called the precession of the equinoxes. It does not arise from anything going on in the heavens, but only from a slow change in the direction of the earth's axis from year to year as it moves around the sun."

Books do not explain why the axis changes. This is the crux of all my discoveries. It takes the earth 672 seconds longer to make the small orbit than the large orbit, which 672 seconds is the time it takes the earth to travel the 251.82,024 (9) miles of the small orbit. This 251 miles causes the 57.823,422 (7) feet cone to be described by the axis at the pole about each year, and to describe the cone of 45 degrees 44' 48" each 36,119.51 years as to the large orbit.

The small orbit, represented by a theoretical gear, moves around the sun at the rim of the earth's large orbit and by a strange appearing geometric process the 45 degree 44' 48" cone is described each year as to the small orbit and only once every 36,119.51 years as to the large orbit.

A mechanical model is almost absolutely necessary in order to fully comprehend this strange physic result, but when thus demonstrated becomes perfectly clear.

The earth runs on the outside of the gear (representing the small orbit), without slippage, and on the inside of the large orbit, but 'slides' 51/62 part of the way while making the large orbit.

The variation of 6' 56" (12) that the axis makes each year is caused by the fact that the apex of the 45 degree cone described by the large orbit every 36,000 years (round numbers) does not change position and the sun is the center of the base of this 36,000 year cone. Therefore, as the apex does not change and as the earth comes closer to the sun each year by the diameter of the small orbit (2,895,218.80,508,032 (18) miles, it follows that

the slant of the side of the cone (the axis and extension of it to the apex) must change as it comes closer and farther from the sun.

The slant of the axis is 22 degrees 52' 24", and the 6' 56" is $1/197.7796$ part of that. Also, the diameter of the small orbit 2,895,218.80,508,032 is precisely the same fractional part of the circumference of the large orbit of 572,615,372.493,297 miles. 197.7796 (10) is pi of 62.95506 (6). As the distance to the sun varies only by the diameter of the small orbit, and as this diameter is spread out along the circumference of the large orbit, it follows that the ratio must be, diameter of small orbit to circumference of large orbit, or $1/197.7796$.

This 'precession of the equinoxes' therefore does (contrary to the books) arise from something going on in the heavens, namely, the making of the small orbit and the 251 miles lag each year, and I am positive that anyone who will devote the somewhat considerable effort to review this work, will agree.

That all is assuming the axis of the earth did not shift (I refer to the shift causing the flood) during the 36,000 years, but as it makes the great shift causing a flood, etc., about every 9000 years, the schedule of the great cone being described every 36,000 years is upset, and instead a fourth of it is described every 9000 years.

It is also assumed, from the figures shown that gravitational pull from other planets has not affected the process, which it might have to a small degree.

The gravitational pull of the sun on the earth is, of course, the same as the centrifugal force of the earth around the sun. It is the gyroscopic force that acts as a cover nor between the two, keeping the earth from flying off into space or being sucked into the sun, the gyroscopic force becoming greater in the direction away from the sun when the earth draws nearer to the sun, and vice versa.

As previously stated, this lag of 251 miles per year in the small orbit, causes the slow change in the position of the axis of the earth or 'precession of the equinoxes.' This, I was informed, amounted to 36 seconds of a circle per year. My calculations show it to be 35.8808 seconds (13) which multiplied by 36,119.51 (15) equals 360 degrees, a complete circle.

These figures and explanations should convince the most skeptical person that the earth makes this small orbit, and that the precession of the equinoxes is caused by it and the 251 mile lag.

The small orbit also explains why the earth when on its large orbit, travels faster when near the sun than when it is farthest away. When the earth is nearest the sun and is making the small orbit, it is traveling in the same direction on the small orbit as on the large and the speeds of the two ~~must~~ be added. When the earth is farthest from the sun, its travel on the small orbit is in the opposite direction to that of on the large orbit, and therefore the speed on the small orbit must be deducted from the speed of the large orbit.

The reason why the 251 mile lag occurs is this: When and if the earth were to slow down in its travel on the large orbit by reason of friction against the skies, the speed on the small orbit would be reduced by the same amount in miles but in greater proportion as the small orbit is much smaller than the large, and when the speed on the small orbit decreases at a greater proportionate rate than on the large orbit, the length of the lag increases, and when the length of the lag increases the magnitude of the arc which the earth's axis describes each year increases and when this arc increases the gyroscopic forces that push the earth around the small and around the large orbits, increase, and then when the speed on the large and small orbit increases disproportionately, the converse situation arises of the gyroscopic forces becoming less, and the result is that the speed is kept automatically at that rate where centrifugal force of the earth on the large orbit is exactly equal to gravitational pull from the sun. In other words the gyroscopic forces generated by reason of this 251 mile lag is the amount of energy required to push the earth around the sun, with the 6' 56" var.

It is absolutely impossible to explain this complicated process in words alone so anyone can understand it. A model is necessary so that one may see the gyroscopic action and direction of forces.

$$A:- 365,249,973 (5) \text{ times } 24,902,45,524,656,533,952 (2) \\ \text{equals } 9,095,621,10,644,169,860,241,583,296 (19).$$

An arm with a gear solidly attached to it, at the outer end, going around and pivoting at the sun, while the earth runs around the small gear, touching at the equator, illustrates the action, and shows why the number of days (5) multiplied by the circumference of the earth (2) gives the circumference of the small orbit (19).

$$B:- 365,2,499 (5) \text{ divided by } 12,566,403 (4) \text{ equals} \\ 29.0,655 (4-C).$$

C:- 29.0,655 days in a lunar month.

D:- 29.0655 times 197.7,796.336 (10) equals 5,748.56,452 (16).
This seems to be .01792 of one off, no doubt
on account of dropping decimals. Should be 5,748.58,244.

What physic situation exists that multiplying the
number of days in a month by 197.7,796 (10) gives
the number of times the base of a 35.8808" (13) sector
goes into the side of it, or 5,748.58,244 (16) is beyond
the stretch of our imagination. It certainly shows a
positive relationship between the yearly lag of 251 (8)
miles causing the 35.8,808" (13) sector, and also
possibly the moon and diameter of the earth, involving
pi of the key number 62.95,506 (6), and some dynamic
balance of forces that keeps our solar system in working
order.

E:- 29.0655 (5-C) times 24,902.455 (2) equals 723,804.7012 (14).
It is amazingly strange that this computation gives
one-half of the radius of the earth's small orbit of
1,447,609. (17). The orbit of the moon around the
earth is also 1,447,609. miles.

F:- 365.249,973 (5) times 62.95,506 squared (6) equals
1,447,609.59,744 (17).

G:- 365.249,973 (5) times 62.95,506 cubed equals
91,134,336.7,934 (20) And cubing the key number (6)
strikingly gives the exact mean distance to the sun
or radius of the earth's large orbit.

H:- 62.95,506 - an important key number used many times.

A:- 62.95,506 times twice itself or 125.91,012 (8)
equals 7,926.6,791,592,072 miles (1) diameter of
earth at equator. This seems to be the original
derivation of this key number. After this key
number 6 turned up quite a number of times in the
process of calculations a marathon race was run
between the autor and his nerves over figures
before the basis of the key number was found.

B:- 62.95,506 (6) is one-half of the radius in miles of
the base of a 57.823,422 (7) feet cone base described
by the axis (see 7) of the earth at the pole, if the
sides of the cone were projected the distance to the
sun - 91,134,336.7,934 (20) miles.

C:- 62.95,506 (6) is pi of 197.779,616,496 (10).

D:- 62.95,506 (6) x 1,447,609.4,025 (17) equals
91,134,336.7,934 (20)

E:- 62.95,506 (6) doubled equals 125.91,012 (8).

F:- 62.95,506 (6) times four equals 251.82,024 (9) - lag.

G:- 57.8,234 ft. (7) times 5,748.582 equals
332,401.6,620 ft. divided by 5,280 (feet to mile)
equals 62.95,506 (6). (Note that the 57.8,234 and
5,748.582 are different from each other, though
both start with 57.)

This shows that the diameter of the earth and the
key number 6 have an important relationship to
the 35.8,808" (13) sector which has a side 5,748.582
(16) times that of its base, and to many other figures.

H:- 62.95,506 (6) squared, equals 3,963.359 - radius
of earth. (same as 5-F) x 365.249,973 = 1,447,609. (17)

I:- 62.95,506 (6) cubed and then multiplied by
365.249,973 (5) equals 91,134,336.7,934 (20)
(same as 5-G)

J:- 62.95,506 (6) times 9,095,621.1,064,416,986,024 (19)
equals 572,615,372,493,297,314,496 (21), circumference
of earth's large orbit.

K:- 62.95,506 (6) times 36,119.51 (15) equals
2,273,905.9,192,206 divided by 3.141592653 (3)
equals 723,804.7012 (14) times 2 equals
1,447,609.4025 (17).

L:- 62.95,506 (6) times .5699 of a second (an arc
of 57.823422 ft. (7) equals 35.8808" (13).

The cone of 57.823422 ft. or .5699" arc is
caused by the 251 mile lag, and the lag causes
the 35.8808" arc which is 1/36,119.51 (15) part
of a circle. The 35.8808" arc per year for the
36,000 years causes the great cone of 45 deg.
44' 48". The circular base of this great cone
is the large orbit of the earth. Therefore, as the
diameter of the small orbit is 1/62.95506 (6)
part of the diameter of the large orbit, it
follows that 62.95506 times .5699" equals 35.8808"

I have rehearsed these figures perhaps a hundred
times before it was clear to me, so I hope the
reader will have the patience to go over it at least
two or three times.

This doubly positively proves that the
'precession of the equinoxes' discussed under key
number 5, is caused as above and in 5 stated.

7:- 57.823,422 feet - represents the diameter of the cone mentioned,
which the north pole describes once a year. The side
of the cone is 3,963.3395 miles, the radius of the earth.
It is elsewhere and in (5) explained; also in (6).

A:- If the sides of this cone were extended
91,134,336.7934799 (20) miles, the base of
it would be 251.82024 (9) miles in diameter.

B:- The ratio of one-half of the base of this cone or
28.911711 feet to its side is 1/723,804.7012 (14)
which, times two, gives radius of earth's small orbit.

C:- 57.823,422 (7) x 5,748.58,244 (16) equals
332,401.6620 feet, divided by 5280 equals
62.95,506 (6). Key number 14 (723,804.7012) is the
ratio of side to base of this small cone.

D:- 57.823,422 times 723,804.7012 (14) equals
7926.67915 (1) miles.

8:- 125.91,012 miles.

A:- One-half of it is 62.95,506 (6).

B:- 125.91,012 (8) times 197.7796 (10) equals
24,902.455 (2).

C:- 125.91,012 times 5,748.5824 (16) equals
723,804.7012 (14)

D:- 125.91012 times 723,804.7012 (14)
equals 91,134,336.7934 (20)

9:- 251.82024 - the lag. - heretofore mentioned.

A:- This is the distance the earth fails to complete its small orbit each lunar year, and results in a variation of the position of the axis of 35.8808" (13), which is 1/36,119.51 (15) part of a circle.

This 251.82024 miles, which I call the 'lag' is definitely a lag, because if it were an advance or more than a circle, the earth would reach 'dead center' of both orbits every year, in which event a shift and flood would occur yearly.

I wish to mention, possibly with pardonable pride, that from my gyroscopic apparatus I calculated a lag or advance must exist or the machinery of our solar system would not work, even before I knew of the 'precession of the equinoxes,' or slow change. One astronomer informed me it did not change, but I inquired further and was told it changed by 36" per year. Experiment and calculations then showed it was 35.8808" (13) exactly. Further explanations are shown under key number (5).

B:- This is the diameter of the base of the 57.823422 (7) feet cone, if the sides were extended 91,134,336 (20) miles. (Same as 7-A)

C:- 251.82024 (9) times 5748.582 (16) equals 1,447,609.4024 (17) - radius of earth's small orbit.

D:- 91,134,336 (20) divided by 3963.3395 (radius of earth) equals 22,994, times 57.8234 (7) equals 132,9698062 feet, divided by 5280 (feet to a mile) equals 251.82024 (9) miles.

E:- 251.82024 (9) times 36,119.51 (15) equals 9,095,621. (19)

F:- 9,095,621 (19) divided by 1,296,000 (seconds in 360 deg) equals 7.01822 miles for distance covered by earth on small orbit each second of arc. So 7.01822 times 35.8808" (13) equals 251.82024 (9).

10:- 197.7796536.

A:- It is pi of 62.95506. (6)

B:- 6' 56" is 1/197.7796 part of 22 deg. 52' 24' (11)

C:- 197.7796 (10) times 2,895,218.80508 (18) equals 572,615,372 (21). cir. of earth's large orbit.

D:- 197.7796 times 29.0655 (days in month) equals 5748.5824 (16).

11:- 22 degrees 52' 24" - the slant of the axis of the earth.

A:- 6' 56" (12) times 197.7796 (10) equals 22 deg. 52' 24".

12:- 6' 56".

A:- This is the variation of the slant of the axis of the earth, each year. This variation, like the 35.8808" arc, has no relationship to and is not affected by gravitational pulls from other bodies, but is purely a mechanical and geometric result of the earth making the small orbit.

B:- 6' 56" (12) is 1/197.7796 (10) part of 22 degrees 52' 24". The diameter of the small orbit is also 1/197.7796 part of the circumference of the large orbit. Therefore, it is obvious that as the axis moves from one side to the other of the small orbit while making the large orbit, the variation of the axis must be 1/197.7796 part of 22 deg. 52' 24" or 6' 56".

This small orbit causes the sun to be eccentric as to the large orbit, and accounting for the difference of 2,895,218 miles (18) in the distance from the earth to the sun at the different periods of the year.

C:- The ratio of the base to the side of a 6' 56" sector is 1/495.8290.

360 deg. divided by 6' 56" equals 3115.384 times. 3115.384 divided by 495.8290 equals 6.283, which times 2 equals 12.566 (4) months per year. This 6.283 is multiplied by 2 because one-half of the base of the 6' 56" sector is on each side of its center.

I have not as yet been able to ascertain why this 6' 56" variation of the axis connects up with positive accurateness with the number of months in the year. However, it does it, but the physic reasons remain yet to be solved. It apparently shows that the moon has some dictatorial powers in fixing the number of revolutions the earth makes on its axis per year and the size of the earth's small orbit.

See also 5-D, page 21 touching relationship between earth and moon.

13:- 35.8808" arc.

A:- An arc of 35.8808" is 1/36,119.51 (15) part of a circle.

B:- The ratio of the base of this arc to its side is 1/5748.5824 (16)

C:- The 251.82024 (9) miles - lag of the earth on its small orbit describes this arc of 35.8808".

D:- 62.95506 (6) times .5699" (the arc of the base of the 57.823422 feet cone (7) equals 35.8808". (Same as 6 K)

14:- 723,804.70127008.

A:- The radius of the base of the cone of 57.823422 feet in diameter (7) or 28.911711 feet is 1/723,804.70127008 of the length of the side of such cone. (14)

B:- 125.91012 (8) times 5748.582 (16) equals 723,804.70127008. (14). (Same as 8 C)

C:- 723,804.70127 (14) divided by 3.141,592 (3) equals 230,393.6 (22) miles, distance to moon. (mean).

D:- 723,804.70127 (14) times 2 equals 1,447,609.4024 (17)

E:- 723,804.70127 (14) times 125.91012 (8) equals 91,134,336.82288 (20) - mean distance to sun.

- F:- 723,804.70127 (14) times 57.823422 (7) equals
7926. (1) miles - diameter of earth.
- G:- 723,804.70127 times 12.5664024 (4) equals
9,095,621.106441698 (19) cir. of small orbit.
- H:- 29.0655 (5 - 6) times 24,902.455 (2) equals
723,804.7012 (14).
- 15:- 36,119.51.
A:- An arc of 35.8808" is 1/36,119.51 part of a circle.
B:- 36,119.51 times 251.82024 (9) equals 9,095,623.6768 (19).
(Note:- This seems to be 1.5421 off or about
1/100,000 of one per cent. on account of carrying
decimals.)
- 16:- 5748.58244 - is the ratio of side to base of a
sector or arc of 35.8808" (13)
A:- 5748.58244 (16) times 57.8234 (7) equals
62.9548602 (6) miles.
B:- 5748.58244 times 125.91012 (8) equals
723,804.7012 (14)
C:- 5748.58244 (16) divided by 29.0655 (5 D) equals
197.78002 (10).
- 17:- 1,447,609.40254016 miles.
A:- This number times 62.95506 (6) equals
91,134,336.7934799252096 (20) mean distance
of earth from sun.
B:- 1,447,609.4025 miles is the radius of the earth's
small orbit.
C:- 1,447,609.4025 divided by 2 equals 723,804.701 (14).
D:- 1,447,609.4025 divided by 5748.582 (16)
equals 251.82024 (9).
E:- 1447,609.4025 is the circumference of the
moon's orbit around the earth.
F:- 62.95506 (6) squared times 365.249 (5) equals
1,447,609. (17)
- 18:- 2,895,218.80508032.
A:- Is the diameter of the earth's small orbit.
B:- This number divided by 12.5664037 (4) equals
230,393.6 (22) miles, mean distance to moon.
C:- This number times 197.7796536 (10) equals
572,615,372.493,297,314,496 (21) circumference
of earth's large orbit.
- 19:- 9,095,621.1064416986024 miles.
A:- Is the circumference of the earth's small orbit.
B:- This number times 62.95506 (6) equals
572,615,372. miles (21) cir. of earth's large orbit.
C:- 365.249973 (5) times 24,902.455,246,565 (2)
equals 9,095,621.1064416 (19) cir. earth's small orbit.
D:- 251.82024 (9) times 36,119.51 (15) equals
9,095,623.6768. (19) This seems to be 2.5704 off
on account of decimals.
E:- 9,095,621.10644 divided by 723,804.7012 (14)
equals 12.566403 (4) months in each circuit of
earth's small orbit. This is about one minute longer
per month than the months of a lunar year which is
12.566370612, and which amounts to 672 seconds for
the year, which the earth takes to make the 251
mile lag. This indicates an amazingly accurate
timing of the solar gears.

- 20:- 91,134,336.7934 - mean distance of earth from sun, and
radius of earth's large orbit.
A:- 1,447,609 (17) times 62.95506 (6) equals
91,134,336.7934 (20).
B:- 125.91012 (8) times 5748.5824 (16) equals
723,804.70127008 (14) times 2 equals 1,447,609.402540 (17),
times 62.95506 (6) equals 91,134,336.7934 (20)
- 21:- 572,615,372.493297314496 miles.
A:- Is the circumference of the earth's large orbit.
B:- 9,095,621.106441698 (19) times 62.95506 (6)
equals circumference of earth's large orbit, key No. 21.
C:- Diameter of the large orbit is 182,268,673.5868.
- 22:- 230,393.6 miles. Distance from earth to moon.
A:- 2,895,218.8048 (18) divided by 12.5664037 (4)
equals this key number 22.
....00...

It will be seen from the foregoing that there are about a dozen different formulas for computing the distance to the sun, by using the various key numbers, although only a few are shown in key No. 20.

What we have called the lunar year is also known as the Tropical year. The term 'sidereal year' is used in books to indicate two passages of the sun past a certain star. This, we have shown is the period of 672 seconds more than the 'tropical year'. It takes the 'sidereal year' to make a complete circuit of the small orbit, and the tropical or lunar year to make the large orbit.

It is also evident that the Lord invented a process of physic action so that when he threw an armful of stars and bodies into the skies, they began rotating on their axis, assuming orbits and slants, automatically without further supervision.

...00..

A further explanation of how this great flood will be caused is found in the tides. Astronomy books state that the tides are caused by the gravitational pull of the sun and moon. While this affects them some, the greater part by far is caused by the gyroscopic action of the earth, creating a 'centrifugal force' parallel to the surface of the earth, causing the waterw of the oceans to pile up against the shores of the continents. To understand how this 'centrifugal force' parallel with the surface of the earth, is caused, one must be thoroughly familiar with the direction of forces of a precessing spinning sheel or ball, and the cause of gyroscopic action.

When there is a high tide on one side of the earth, there is also a high one on the directly opposite side. Books state that these two simultaneous high tides are caused by gravitational pull. There is positively no logical basis for this. If the tide were high on one side of the earth and low on the directly opposite side, it would be very logical, but how could it be, for instance when the sun and moon are both on one side of the earth, that the pull from them could raise tides on opposite sides of the earth in

In making the computation in the last para, reck on this urge, showing the satellite would have to go around the earth every twenty minutes. I accidentally used the diameter of the earth instead of the radius. Thus corrected it would correspond with the speed of the Russian moon at 18,000 miles per hour. If this moon did not revolve on its own axis and have a small orbit, it would fly off into space. ---A.D. 3

exactly opposite directions. Books state that the gravitational pull takes the earth away from the oceans on the further side, which would mean that it practically leaves them 'hanging in the air.' With the tides, the gyroscopic action forces the water parallel to the surface of the earth, and it piles up on the shores. If there were no land on earth, the tides would be very slight - only such as would be caused by gravitational pull.

With the great flood and shift of the earth the action is just reversed. The earth shifts and the oceans stand practically still. Then the tides occur, the earth does not shift because the axis has not yet reached 'dead centers' as to both of the orbits.

Concerning the tides.

- a clipping.

Let us compare gravitational force between Moon and Earth, then between Sun and Earth as follows.

Stated in words, the results of these calculations show that the effect of gravity between the Moon and the Earth ought to be about one two-hundredth as strong as the effect of gravity between the Sun and the Earth.

Turning to an astronomical text, we read that there are at work in the seas of the Earth two tides; one caused by the gravitational effect of the Moon, the other by that of the Sun. Quantitatively speaking, however, the lunar tide is not, as it ought to be according to the formula,

one two-hundredth of the solar tide but actually three times as great!

This means that the field (or the vector product of the field) between the Moon and the Earth is more than 600 times as strong as the gravitational field ought to be.

My answer:

This field (or the vector product of the field) is 600 times stronger than they think it should be stems from the fact that they do not take in account the gyroscopic action, which I state will cause the shift and which causes the larger part of the tides. - A.D.B.

OTHER HEAVENLY BODIES.

All heavenly bodies are not governed by the same gyroscopic arrangement that governs the earth. There can be many different gyroscopic arrangements of rotation and slants of axis, etc., that can produce the necessary result to keep the bodies in their orbits.

SATELLITES. - Artificial.

From the foregoing work it is clear that heavenly bodies, in order to remain in their orbits, must revolve on their own axis, thus creating a gyroscopic force that acts as a governor between gravitational pull and centrifugal force. If it does not revolve on its axis it will either fly off into space and continue until it strikes some other body, or else be pulled into some body as it attempts to pass.

From preliminary calculations I have made, it would appear that an artificial satellite, to revolve around the earth, for instance one mile in diameter, and a thousand miles from the earth, would have to revolve once on its own axis every two minutes and go around the earth once every twenty minutes, in order to continue indefinitely. Unless atomic, or some other new power is discovered, it would be almost impossible to get the satellite going at the necessary speed - 1500 miles per minute. First, it would take a tremendous force to boost a satellite of that size the 1000 miles high, and getting it to go fast enough on its orbit would be another thing.

This is by far the greatest scientific achievement the world has ever known, and I say with modesty that I believe they followed the calculations of this book in devising it. It is no doubt generating its own power that is keeping it going, all as mentioned in this book. It most likely will continue to circle around indefinitely. See page 6-J. Where I mentioned the striking of small meteorites may demolish it. As newspaper accounts say it does

I went over the figures with U.S. military authorities and they explained that an artificial satellite would be practically useless and they would not be interested in it, unless it could be regulated into position to drop bombs on any particular spot on the earth that might be desired. That would be almost absolutely impossible.

ORIGIN OF THE MILE AND THE FOOT.

Before Noah's Time.

As shown in key number 7, a cone of 57.823,422 feet in diameter is described by the pole, and that the side of this cone is 723,804.7012 times one-half that of the diameter of its base. In key number 2 it is shown that 365,249,972 (days in a year) multiplied by 24,902.4,552 (circumference of the earth in miles) equals 9,095,621.10,644 miles, circumference of earth's small orbit. The radius of this small orbit therefore would be 1,447,609.402, and one-half the radius exactly 723,804.7012 miles - the same number above given for the ratio of side of cone to one-half its diameter.

This seems to be positive proof that when the mile and the foot were invented, they were based on this small cone and on the earth's small orbit, and that all of the 'discoveries' mentioned in this work were known thousands of years ago and became lost, either in Noah's flood or at some other time.

Note:- An after-thought that could have been placed under key number 7. Books state that the pole, in describing this 57 foot cone, at times hardly moves and at other times speeds up; also that it takes about a month sometimes more than a year to complete. This, I am certain is due to the fact that the earth is now and during recent years has been nearing its 'dead center' of axis to the two orbits, and the gyroscopic pressures forward and at right angles to the orbits becoming near to equal, this erratic movement is a natural mechanical result.

AN APPEAL.

I appeal to every one reading this, that you at once write to your congressman, senator and the president, to at once appoint a commission to undertake the task of building boats to be moored on land at every corner, so that civilization may be saved from this great disaster, which may strike at any moment now.

This commission should also be directed at once to begin experiments toward deflecting the axis of the earth away from 'dead centers' and thus prevent the flood. I believe, that with a great jet, anchored to the side of a mountain, this might be accomplished.

I would be happy to hear from any one wishing to join with me in such an experiment. I would estimate the cost at not less than ten million dollars.

The urgency for action against this flood far exceeds that of preparation for war.

ADDENDA:-

Since the foregoing work was prepared, the author has ascertained the precise proportional difference in the gyroscopic pressure developed by the earth while on its large orbit before reaching 'dead center' of the orbits, and while in the process of making the shift.

The axis, as previously stated, precesses only 35.8808" of a complete circle each year, while making the large orbit, before the shift, but as soon as it reaches 'dead centers', it precesses at the rate of a full 360 degrees per year or 36,119.51 times greater, and therefore the gyroscopic pressure causing the shift is 36,119.51 times greater than the pressure that moves the earth forward on its orbit.

The projected stem of the axis of the earth while making the large orbit is somewhat over 90,000,000 miles from earth to apex of the 45 degree cone. The axis from north pole to center of earth is only 4000 miles or 1/22,500 as long as the other. Therefore, in calculating the leverage causing the shift, the 36,119.51 must be multiplied by 22,500 giving an actual operating force of 810,000,000 times that exerted to merely keep the earth going around the sun. This tremendous force could possibly be sufficient to make the complete shift within a few minutes, instead of an hour or more. I anticipate that there will be at least one or two minutes warning period.

The danger of this shift being completed within a few minutes is sufficient to make it highly advisable to construct boats sturdy enough to withstand a much greater pressure than I first anticipated.

As heretofore said, calculating this time to precision is perhaps more than a month's work.

Preliminary crude calculations indicate that at the end of the first second after the shift starts the velocity of the shift will be two feet per second; at the end of one minute 120 feet per second; ten minutes, twelve hundred feet per second and at the end of twenty minutes nearly half a mile per second. On the basis of these rough figures, the shift would be completed in about an hour and half.

EXPLANATION.

The 35.8808" lag, key number 13, page 24, is the normal lag immediately following a great shift. When I was first told by an astronomer that it was 36" I did not ascertain from what source he obtained his information, but it most likely was at or near the 36" mark until one or two hundred years ago, as I doubt if they had accurate information on it longer ago.

Now I have information that astronomers claim the 'lag' (they do not call it that) is 52". If they are correct, it most likely has increased to that in recent years, on account of the axis being close to 'dead centers' or right angles to both orbits.

Geological proof that the earth has suddenly shifted many times in ages past is so abundant I do not consider it necessary to further elaborate on it.

**ADDENDA - continued from page 29.
(see page 26 about tides)**

We refer again to the tides of the oceans, and will quote Dr. Malcolm H. Tallman, astronomer of 669 Manhattan Ave. Brooklyn 22, New York, who contradicts the conventional theory that the moon causes the greater part of the tides, the same as we do, in the following words:

"The Moon and the Sun cause our dual set of ocean tides with a mean dynamic ratio of 11 to 5. Spring tides occur about twice a month when the three bodies are in alignment, or almost so, and the upsurge is at maximum. Inasmuch as the Moon's gravity is the greatest (planets are felt also, and that is superlative) influence and gravity shows itself by pulling, why is there a tidal bulge on the side of the Earth that is opposite from the Moon?

"This question is a challenge to the imagination of anyone who deals in physics, the ephemeris, or fishing. Navigating through the tides to learn what the learned know about it brought out four different explanations, no two of which can be true at the same time. Scientists seem to be under the influence of Luna too much and too long.

"One ridiculous explanation of our time is the statement that the Moon pulls away the Earth from the ocean and the ocean is left high and wet. The silliest of all is the claim that the Moon pulls the water off the sides of the globe piling it high on the moonward side, and leaving it high on the opposite side. That is piling it too high because it would be necessary for the current to travel at a rate of 1000 miles per hour and that is supersonic. That's all wet. Time to change."

As we have previously explained, the high tide on the side of the earth farthest away from the moon is caused by the gyroscopic action of the earth, and not by the gravitational pull of the sun and moon. The tide on the side nearest the moon is also caused by the gyroscopic force. Gravitational pull might affect it to the extent of 5% or 10%.

With corroboration of our ideas piling up for us, this book will soon be accepted by scientists, astronomers and physicists the world over. We'll keep plugging away at it until they all do. -A.D.B.

A-10 ** THE SUNDAY STAR, Washington, D. C.
SUNDAY, JULY 14, 1937

PROBING THE UNIVERSE

Scientists to Study Shape of Earth

By THOMAS R. HENRY
Science Editor of The Star

The world, most folks have taken for granted since 1492, is round.

That, however, is only approximately true. Nobody knows its exact shape. A big job the world over during the next 18 months of the International Geophysical Year will be to find out. Also, it is pointed out in prospectuses for latitude and longitude determinations, nobody knows exactly where he is on the planet's surface by a

few feet, or even a few miles. Moreover, nobody knows whether he is in quite the same place this year as he was last year.

This situation is true in part to aberrations of gravity. The planet is, of course, roughly a globe, but it bulges at the equator and flattens at the poles.

As a result the pull of gravity toward the earth's center varies from place to place. It also varies according to local conditions, such as would be due to great masses of heavy rock buried below the earth's crust.

Rigidity of Earth
The gravity measurements also will be used to help determine the rigidity of the earth and may shed considerable light on its internal structure.

Deep in the semi-liquid core of the planet move tides similar to sea tides, but on a smaller scale. Gravity measurements indicate the nature of these tides.

Another important phase of the gravity program is that of observations to be made at two floating stations in the Arctic. These will shed light on the amount of flattening at the top of the world and also the daily tidal variation.

From Professor H.W.J. Frampwich-Gospatt.

Holmewood House,
Langton Green,
Tunbridge Wells,
Kent, England.

1957 February 16.

Dr. A.D. Barber,
Irving St., N.W.,
Washington 10, D.C.,
P/O Box 3254, U.S.A.

Dear Dr. Barber,

I have just received notice that you have published a booklet called THE COMING DISASTER WORSE THAN THE H-BOMB, in which, by a consideration of gyroscopic principles, you forecast a flood due to the shift of the Earth's axis.

I have been working on this problem for some years, and had come to results which were on the same lines, but was unable to prove them. It is clear that your work dates back farther than mine and that you have made far more progress. It is however possible that I might be able to propagate your ideas in this country, particularly since I am in agreement with them, and I would be grateful if you would let me know whether I can obtain your booklet; also any other research that you have been undertaking and are ready to release to the public.

The problem is an urgent one, and we must seek for a way out of the disaster. I have been considering anchoring a jet to one side of a peak to prevent the deflection; I do not know whether you have given any thought to this. I imagine that it has not escaped you, but so far I have not been able to calculate the precise impetus required. I am in touch with a friend of mine, a professor at the English University of Cambridge, and we are working on it: it is however possible that you have solved it already?

I will not now write more on this urgent matter, but I would be relieved to hear from you. There may not be a great deal of time.

Yours sincerely,

M.Sc., Ph.D., B.Sc (Hons.).

(The above photostat tells a great deal - A.D.B.)

Dr. Gospatt is a most well known scientist whose views are widely accepted.

We have just approved a condensed version of this book, which will be published by Dr. Dominic Fidler of 12 Warkworth St. Cambridge, England. This all helps to get the world warned.

The Hon. Brinsley de Poer Trench of 64 Pont Street, London, S.W. 1. England, writes:

"I have just sent you off a money order for \$1.50 for three copies of your book, "THE COMING DISASTER."

"Incidentally, I am the editor of the London FLYING SAUCER REVIEW and will be glad to do a review of the book in our magazine.

"It seems to me that what you are writing about is of serious import. This is a considerable understatement."

Miss Sheila M. O'Callaghan (M.A.Oxon) 19 Park Road, London, N.W. 1, England states in a recent letter:

"As a journalist and author I have long been interested in the detailed assertions set forth in your pamphlet "Disaster Worse than the H. Bomb," and I have been approached with a view to writing on this matter of a second world flood. Articles in the press are contemplated.

"I should be glad, therefore, to hear from you, bringing the information up to date, etc."

Mr. Truman Kneisley, of Ohio writes: -- "I am a science teacher at Waverly H.S. Pike Co. Ohio. I and the math dept very thoroughly checked the facts as stated and found no errors although we made no experiments. Keep up the good work; its interesting."

I handed a note to the Smithsonian Institute here in Washington, informing that I had devised a mechanical model that accurately and fully depicted all the movements of the earth around the sun and on its own axis, and offered to assist in designing a large model for the planetarium proposed for the institute. A few days later they wrote me that they had forwarded the note to Dr. Whipple, in charge of such matters.

1957

BOSTON, (UPI) — A grimly beautiful, white invasion fleet, stealing down from the frozen north, has forced one of the world's busiest shipping lanes to make its annual bend south in obedience to nature.

This invasion of the icebergs has virtually taken over a 30 square-mile area south and east of Newfoundland, where the only ships that wisely brave the clogged waters are those of the International Ice Patrol.

It is this fleet of ice cutters with help from a detachment of planes that blows the whistle on man's only defense against the wandering islands of ice — adequate warning for the freighters and passenger liners.

Ice is the particular business of Capt. Kenneth S. Davis, commander of the International Ice

melt rapidly after reaching the gulf stream. Not so this year — the bergs are slow in melting.

After breaking off the Greenland Ice Cap, bergs meander about 2½ years, traveling some 2,000 miles and often getting trapped in bays along the Labrador coast before reaching the tail of the grand banks as a threat to shipping.

Capt. Davis estimates that only an infinitesimal percentage of the bergs complete the course.

Two cutters, the Evergreen and Acushnet, and three and sometimes four planes — B17S — are guarding the steamer lanes this year. Usually the patrol ends in mid-July, but Capt. Davis does not see termination before mid-August.

Icebergs are, of course, fresh and not salt, and when afloat in the ocean, approximately 9-10 of their bulk is submerged. One recently reported was 600 feet long and 250 feet above the water. Underwater measurement could only be estimated.

Mmes. House & Andersen
P.O. Box 285,
Albany 1, N.Y.

August 16, 1957

Dear Adam,

I, the Lord, read your letter, your short note to my Mary. Now then, Adam, Lady Madonna is my Mother, Mary. No other woman is known as Madonna. Now then, if she will come remains to be seen, I, the Lord having no jurisdiction over her movements, she being a Christ in her own right, making her own decisions, she being sent by the Father, under Whom she studied directly for nigh 2000 years to prepare her for her leadership of the Spiritual Era now fast approaching. Should she appear to you, which is quite possible, greet her from me, will you.

Now then, as you have no questions, I have no answers to give you. However, I may tell you this, that we are nearing the time when I shall come in the Flesh, in a flesh body, to stay here in Mary's house, the Headquarters of this Broadcasting of the News of my Second Coming. I, the Lord, will head the work here on Earth for a period, and then withdraw to fetch my Fire-ship to take us to Heaven. Yes my boy, my brother, Lazarus my beloved friend, such is the coming time. Great and Glorious things are to happen, the whole world will be in an uproar, as it were, when the News is out that I am coming momentarily.

so be it. Amen.

Now then, I have spoken, I, the Lord and Saviour, to thee, another Saviour, and have thou no fear, for all the world will seek thy advice on the saving of them from the flood. Amen.

Jesus

Jesus, thy Brother

Mary Magdalene

Jenny - Mary Magdalene.

I set forth the above letter to show that religious people believe in this Disaster Book. -- A.D.B.

A recent newspaper clipping concerning the Los-Angeles, Long Beach Harbor sinking.

Disaster in "slow motion" faces the Long Beach-Los Angeles Harbor area, where, in some places, land levels have dropped as much as 24 feet, and are still dropping. Millions of dollars already have been spent.

Proof that the earth and axis made a slight shift on Dec. 21, 1956 (one of the critical dates) is now abundant. A friend who made a warning device as specified in the book, stated that it triggered off on that date. We have three letters from people who state that on that day they observed the sun rose in the wrong place by a considerable distance. A friend told us he observed that it rose late and I also noticed that it set in the wrong location. This is ominous warning that the big shift and flood are NEAR AT HAND. Another reader who just returned from Mexico writes that great cracks are appearing in the mountains there and that part of Mexico City has been abandoned on account of earth shifting, cutting off sewers and cracking foundations of buildings.

-29-D-

SUPPLEMENT.

Fan Letters from others.
.00.

El Monte, Calif. Nov. 10, 1956.

Dear Mr. Barber:- We are in receipt of your letter asking for funds - and are inclosing money order for \$5.00 which you are to use in any way that will help most - not to be returned. We would so gladly make the amount a more substantial one, but we are both pensioners.

We sent for 3 of your books telling of the flood which after reading passed along to friends to read and pass along. There is no doubt that your predictions are correct but many simply raise an eyebrow. Wish we could REALLY help you. May God bless you and your efforts. Sincerely.

C.D. El Monte, Calif.

Los Angeles, Oct. 26, 1956.

Dear Mr. Barber: - Since receiving your recent circular letter and having read your thesis on the small orbit, I am inclined to want to donate to your publicity campaign which you desire to do. You attended to the refusal of the astronomical fraternity to admit the overlooking of this small orbit. This is nothing new in the progress of truth and knowledge. Look at the transition from the Aristotle- ptalm system to that of Gallileo, Copernicus discoveries. They really caught hell.

I have several pertinent questions I would like to ask prior to sending in a donation. If you would be so kind and have the time to supply answer to these several questions.

#1. If your discoveries are correct why has not the phenomena been observed and measured on other planets in this solar system since it is axiomatic that they are gyroscopic in action. It would seem that this action would be more readily observed or detected in the other planets than our own.

(My answer to this question: True, all the planets operate on the gyroscopic system, but they are so far away that an astronomer with a large telescope could not detect a shift on them, even if he happened to have his eye on the planet at exactly the right moment, which he most likely would not have, even if he tried millions of times.-A.D.Barber.)

#2. I am a chemist but other men in engineering have remarked that your 15 or more decimal places are rather meaningless and may I say slightly ridiculous in that such accuracy is unattainable by physical means of measurement.

(Answer: For instance in computing the cone of 57,823,422 feet cone the north pole describes, and have the figures coincide with such a large number as 572,615,372.493,297,314,496 miles, circumference of the large orbit of the earth, it was necessary to carry the decimals out to ten or more places. Many times I tried leaving most of the decimals off and the co-relation was so at variance that one could say it was erroneous and there was no connection. If you will try some of the equations with the decimals dropped you will see how far they come from being correct.ADB)

#3. It seems that the small orbit, in reality should be a slightly modified sine curve rather than a closed circle, as your original thesis indicates. How about this?

(Answer: A very pertinent question. On page 17 you will see figures given near the bottom of the page showing that it takes

672 seconds (a little over 11 minutes) more than a year for the earth to complete a circuit of the small orbit - or in other words to make it close.' A.D.B.)

#4. The corrective force which you contemplate seemingly would have to be applied at an exact spot on the earth's surface and at a predetermined instant of time. Can these two factors be computed?

(Answer: This refers to the atomic jet I plan to divert the axis to prevent the flood. It will really take two jets - one on each side of the earth, and they would operate only during certain hours of the day and night. The time and place where these would be located and period of operation is very easily computed. A.D.B.)

Herlong, Calif. Nov. 14, 1956.

Dear Mr. Barber: My heart is with you on a rough road to this good life.

Oh sure, its always early, but its also getting late; time can shorten us on us. Soon enough, I hope, this problem will be in the news instead of advertising.

We should cease the insurance payments and build a boat. Quite a lot more sense to it. We will all keep watching for more light. L.M.

San Jose, Calif. Nov. 25, 1956.

Dear Sir: I believe you have good basis for your book. After reading many of the Saucer books, your book and Jessup's U.F.O. and Bible, it all makes sense. The scriptures are CLEAR and tell it in plain to understand writing. I have been able to get one minister -Pentecostal, interested in these books, but I can't get Jehovah's Witness to even listen. I never will give up.

I am donating to you \$1.00. I hope it will help and that you get plenty to put your adv. over.

The supplemental news sheet alone was worth the dollar. Yours truly B.R.

Brooklyn N. Y. 1-3-57

Sir:

Received your recent letter and read it through with much thought.

Since I read your booklet 'the Coming Disaster' have written many letters to newspapers, radio commentators, religious organizations.

Is this the end to our civilization? A.P.

(It will be the end to most of civilization unless action is taken very promptly - and I don't mean maybe. A.D.B.)

Michigan City, Ind. 1/5/57.

Dear Friend:

Received your letter and was very glad you wrote to me. I was wondering just what to do as there was a few things I wanted to write.

This naturally unnerved me for a while about this flood and I thought a great deal of dying in it as I could see no way to save myself or mother. We are alone, but at the same time I remembered after a time that being a Christian Scientist for years that God was very present help in trouble. So I got to praying we would be taken first before it struck. My sister is a Spiritualist and also a skeptical person. I first found the article in her Spiritual magazine. So she asked me for one of your books and took it to a friend of hers that is a medium. She came back with the information that it was true.

The order (\$5.00) is for both your and my protection. It is time for my old age pension, and it comes thru all right I can send more.

Wish you lots of success in getting all the money you need and more. Will be praying for you. Sincerely. G.K.)

We hope Mr. Ormond succeeds in making a movie out of the 'Disaster Book.' - A.D.B.



Enterprises

Sept 2, 1957

HOLLYWOOD 3-9269 • 5880 HOLLYWOOD BOULEVARD • HOLLYWOOD 28, CALIFORNIA

Mr. A.D. Barber
P.O. Box 3254
Washington 10, D.C.

Dear Mr. Barber:

Your interesting letter dated Aug 30, on hand for which thanks very much. I purposely delayed replying to your letter wanting first to read your "Disaster" book which is tremendous.

As you may have gathered, my business is motion pictures. My interest in "saucers" go back to Kenneth Arnold's sighting in 1947. Prior to that time, I had an avid interest in astronomy and the possibilities of space flight. Now, I am certain that there is more to saucers and space than ordinarily known. For that reason, I have dedicated myself to educating the public to THE REAL FLYING SAUCER STORY which I hope to photograph sometime during the coming year. Of course, I would like starting before than, but time and money must be promoted for the motion picture industry will have nothing to do with the real true story.

I appreciate your offer to "Project Outer Space, Inc., " and the writer to let us have the movie rights free for one picture and feel that an excellent job could be done to educate the public regarding your theory. As a matter of fact, this might well prove the method you require to get it "sold" in the manner you wish. Meanwhile, I will ask your patience until such time that we are able to work out a few more details. However, I would appreciate you keeping in touch with the writer from time to time.

Again thanks for your cooperation in this matter.

Sincerely yours,
Ron Ormond

RON ORMOND, Chairman
Colonel USAFA-CAP
"Project Outer Space, Inc."

COPY.

Registration No. 7275

WARREN L. LAWTON, SR.
Professional Engineer.
524 Duffy St.
Plainville, Indiana.

Telephone 9-9911

Adam D. Barber,
P.O. Box 3254,
Washington 10, D.C.

Dear Mr. Barber;

You have done a good job on the paper you sent me and I agree with you in principle. However, there are a few things I would like to point out.

(Here he makes a 5 page discussion of highly technical matters, including the possibility of the earth and moon revolving around each other at the center of gravity, etc., etc.) A.D.B.)

There is plenty of evidence that the earth does change its poles suddenly.

Others have also figured out our gyroscopic principle. A study of the Pyramid of Gizeh in Egypt will prove this. This structure is designed to stand a great flood like you have described. It even has a scribed line in one of the passage ways that sets the time as year 2144. However it may be off since it may have gone through one flood. (the cap stone is washed off). The people who built it never used it. They escaped the flood by some other means.

The safest place could be at the point on the earth which would be the effective center of rotation during the disaster. There have always been a few people left over from disasters to start a new civilization.

With the best of luck,

Warren L. Lawton.

World Seen Warming Up --But Slowly

CHICAGO--(UPI) It may not be in Greenland, Iceland and the now without winter ice, and apparent next winter, but a Juneau area of Alaska. University of Chicago professor claims that the world is becoming warmer.

Dr. Sverre Pettersen, professor of meteorology and director of the university's weather forecasting research center, noted

"As a result," he said, "the icebergs have shrunk, glaciers have receded."

In addition, he said, polar ice has been creeping toward the North Pole. Large areas are

now without winter ice, and where the ice exists its depth has decreased.

Dr. Pettersen said he has no theories on why the earth is becoming warmer, "but Prof. Hurd C. Willott of Massachusetts Institute of Technology, who has worked most on the subject, believes it is related to sun spots."

Cincinnati, Ohio Jan. 12, 1957.
Dear Mr. Barber: Enclosed find ten dollars for helping to further your great work. I think it high time that you should be taken in by some Government agency and helped by it to advance this work as fast as possible. Much of the billions used for aid to other Countries could better be used for humanity's sakes in this way, and in the end the relief would be much better for all concerned. You will not need to pay this back as I am glad to give it to you. I am sure that thru the forces of nature we will be given notice that you should have help before many more months roll by, and I also believe that there will be enough deep thinking people who will prevail on their representatives in Government to give help on this cause. I am sure that the Great forces at work will make this condition come about thru the quickening of all worldly affairs conditions and maybe major catastrophes before the final one. Sincerely yours. J.S.

Dear Sir: Enclosed please find check for five dollars to help with your work. May God help us. Yours truly. W.G. - Chicago Ill.

Dear Mr. Barber: Worcester 10, Mass. Jan. 16, 1957.
Inclosed is personal check for \$20.00 to help you in your work of investigation, and publication of information concerning the coming axis shift. The money may also be used to further your anti-gravity studies, if you prefer. Thank you. Yours truly. L.S.

Dear Sir: Ashland, Wis.
I am enclosing a check for \$10 to help you along with the fine work you are doing. My husband and I are very much interested in any news you may have about the flood and we do read the scriptures which mentions it and which you also tell of.

Would you please send us 3 copies of the Flood disaster and maybe we can get others interested in helping you financially.

Thanking you very kindly and we wish you success in your wonderful work trying to help humanity. May God richly Bless you. Sincerely. T.F.

Yes Sir: Eureka, Arizona.
Just another voice crying in the wilderness. Encl. \$5.00. No strings attached. Tell me, just what mountains would you flee to and be reasonably safe. P.N.

(Ans: The higher one is up, the safer he will be, but not a positive guarantee.)

Dear Sir: Las Vegas, Nev.
May I say a few words in regard to your book. No doubt you are a person with some sort of brains otherwise you would not have any way in witch (correctly copied A.D.B.) to write a book. But of what I read in Fate Magazine you seem to have gone completely haywire. Has not the world gone through enough without someone like yourself putting fear wherever it may reach. If you must make money why make it by putting fear into the peoples mind, when you yourself know what a big lie you have presented them. You print 'I devoutly believe in God, but do not believe in the divinity of the bible. What kind of man are you. What a hate of mankind you must have, or still better how you must hate yourself and your God. If I have hurt you in any way by being so out spoken, I'm sorry. But after reading your adv. I just had to write to tell you how I feel. Please except this letter in fairness to how I feel and try to leave out in your adv. I devoutly believe in God. I don't believe you have the right to use it. I might say before God I wonder what your fate will be. J.R.

(Ans: Not counting derogatory letters written by astronomers to others, we have received only one other letter besides the above, scolding us. The other was so vulgar it is unprintable.

Brother, you don't have to take my warning. If you would rather drown in the flood, it's O. K. with me. A.D.B.)

Dear Sir:

Arnold, Pa.

Will you please send me Disaster Book.

The Book of Amos does describe a deluge of some kind, but it isn't in the near future. This is to take place at the end of this world - not the immediate future. Enclosed is one dollar. C.E.

(I do not think the world will come to an end, unless some other star or planet happens to bump into it, which is not likely. It will keep on going millions of years, as it has in the past, with a shift of the axis and flood every 9000 years. A.D.B.)

Dear Mr. Barber:

Ottawa, Illinois.

I received the revised edition of The Coming Disaster worse than the H.Bomb. We read it very carefully and enjoyed it very much. It was so nice of you to take the time to write a book of this sort to warn the people. Since you have gone this far, surely you have more information that you are not giving us. It is nice to know ahead of time what is going to happen, but what is the advantage of knowing if you don't know what to do. I can't see where a boat or a balloon would offer any security, only a longer torture.

If part of the surface is going to submerge surely then there will be other land that won't.

Would you have another book that will offer the safe areas as well as the time of submerging. I do accept that it is going to happen but I would like to know WHEN and WHERE is the safe area.

Mrs. M.Y.

(Ans: Sorry, but I have no information other than that given in the book. There will no doubt be some land that will not be submerged, such for instance as in the middle or one side of the larger continents as Africa, or Asia. Some lands will go under and stay under, while the ocean bottoms will rise and stay up in other places.

A balloon, with passengers in a basket, and a rope ladder fifty feet to a supply boat on the water, I believe will offer the greatest protection. If anyone has a better idea, I would like to hear of it.

La Crescenta, Calif. June 5, 1956.

B.S.Foundation: Please send me three of your books on Great Flood by return mail if possible, FOR I THINK IT- great flood- WILL BE Aug. 1956.

Sincerely. E.N.

(Ans: Glad it didn't come and that I have a little longer lease on life within which to get the public informed.

Mr. Barber:

Greensburg, Ind. Sept. 24, 1955.

This is in reply to your letter of Sept. 22, (asking for specific date) I have been engaged in psychic research for about 5 years, strictly on my own. I have at this time 18 type written pages of messages received from a spirit source which calls himself G.M. I receive these things while in a trance state. Of these messages many have been predictions which have all come true. Some of these have been so fantastic that even I was skeptical. The actual happening of all these predictions is what leads me to believe in the following:

About a year ago I received a message which stated that there would be a great disaster in the month of May 1956, whereas much of this country would be overcome by the sea. But only recently this came through: 'ON MAY 2, 1956 THERE WILL BE A GREAT FLOOD CAUSED BY THE SHIFTING OF THE EARTH'S AXIS. THIS WILL HERALD THE SECOND RETURN OF CHRIST."

This is all that I have received thus far. It is strictly experimental work that I do in ESP, but I have full belief in this message.

Sincerely. S.R.

(Ans: After the critical date above mentioned passed and nothing happened, I wrote the friend asking if he had any explanations, but received no reply. I was nevertheless glad I had a little more time.) A.D.B.)

Los Angeles Calif. Aug. 17, 1955.

Dear Sir:

I honor you for our search for truth and understanding.

The earth in its travel around the orbit of our solar system is very near the place on this orbit that it was when the earth was formed. Major changes are taking place and will continue to occur for several years to come and it is near the time the old bible foretold for "a new heaven and a new earth" for such a change as you predict would bring both.

Sincerely. W.N.

New York, May 8, 1956.

Dear Mr. Barber: Here is our check for \$2.00 for which please send us as many copies of The Coming Disaster worse than the H.Bomb, as this amount will cover.

Trust that you will be able to influence the powers that be in Washington to follow through on the suggestions made. It is truly amazing.

Sincerely A.N.

Hermosa Beach, Calif. July 16, 1956.

Dear Sir:

I am sending for your book as I had a dream several months ago of this flood sweeping in on our little town here on the beach. We have a large hotel here on the beach edge, and in this dream I saw this tidal wave sweep over this hotel although it is very high.

While I feel it is an act of God, for I know if I am to live thru this he will provide -- yet I would know more, and altho I will be laughed at, I would warn many, and as I get the money will try and have books sent to all that I feel will read them.

Thank you. Z.S.

Dear Mr. Barber:

Toronto, July 30, 1956.

As I believe that death is as real as living your predictions do not bother me too much for the earth is about due for a great washing and I think it would be an excellent thing which should be allowed to have its natural course. Even if you are correct, I do not think you can prevent it.

Yours sincerely. E.E."

(Ans: Brother, when it is a cold, cold morning, why don't you go without an overcoat and let nature take its course and freeze you to death. A.D.B.)

My dear Mr. Barber:

Paradise, Calif. Sept. 5, 1956.

I am very much interested in your book on the Coming Disaster. I only wish there was some way that I could help for I

am sure that your deductions are correct. From my own observations I can see it and understand it. Bless you for doing your best to warn the people of this danger. But the majority are so dense they turn a deaf ear but a few will listen. I want 3 more copies to loan to my friends. Some are beginning to wake up to the danger. May God help us to try to save some. Yours in deep meditation.

M.S.

Montreal Canada. Sept. 5, 1956.

Gentlemen:

Enclosed herewith is a money order for \$1.50 for which I would like 3 copies of your book.

Reports from other sources have hinted at exactly this same thing, and scientific evidence seems to uphold such a probability.

More power to you. Yours truly. P.S.

Redding, Calif. July 25, 1956.

Dear Mr. Barber: I enclose one dollar. Please send me copies of your book. I met Mr. Adamski a year ago at San Diego, the author of the book entitled "Inside the Space Ships". He says that the visitors from outer space are concerned about the Earth's pending shift and says that is the reason why they are carrying out their survey.

Sincerely yours. W.T.

The above are fair samples of hundreds of similar letters.

BALLOONS and BOATS.

Our latest idea as a means of best protection is balloons, with a rope ladder 50 feet to a supplyboat on the water, which would also have room for the passengers. One would have to remain in the basket at the balloon only during the turbulence, which would perhaps be not over an hour. The boat would be stocked with at least a month's provisions, including a sail and oars. The balloon would be inflated from a pressure tank. We have not yet seen balloon makers, but expect to do so in the very near future as our program gets further along. Nor have we as yet drawn up specifications for the boat.

DONATIONS.

Any one wishing to assist us in speeding up the advertising program and informing the public, may send us donations in any amount. We need them very much but do not ask it as a personal favor. By giving you help to save your own life.

We need much pressure from the public before Congress will act.

We wish to advertise in larger magazines and used the money. Profits from the sale of previous editions of this book have been very small.

Roger L Jones
1414 Lake Drive
Zanesville, Ohio

I/26/57

Dear Mr Barber:

The letter from New Mexico which I was referring to is from Mr Walter H. Hass-Director-Association Of Lunar And Planetary Observers
1003 North Alameda Blvd.
Las Cruces, New Mexico

What I meant was that they at least showed a little consideration for your work even if they did not make any positive comment in favor of it. I'm sure I mailed you the original letter.

No word from Geodetic Survey yet. My nose keeps itching, and I expect a visit from Civil Defense Officials from Fort Hayes if they are as interested as they say they are in their last letter.

My latest letter with all enclosures is out to Stockholm, Sweden.

Sincerely

RLJ

Roger L Jones

Note: The letter from the astronomer above mentioned was apparently lost in the mails enroute.

Above is photostat of original. Mr. Jones has been assisting me very materially in this matter and I am deeply indebted to him for his efforts. A.D.B.

Parts of a letter just received. Ohio.
January 18, 1957

Dear Mr. Barber:

She (a friend) told me she heard announcers over the radio tell that our atomic scientists accepted your idea of the unbalance that will cause the great flood and that they will experiment way down near South America instead of up here.

Hage you heard about the change in the experimenting in the opposite direction to prevent a flood?
Please don't give up. A.K.

I had not heard of the experimenting, but will check on it. A.D.B.

We enjoyed the following letter:

Phone AXtel 8-1092



Institute of Abstract Science

BOX 4535, UNIVERSITY STATION

TUCSON, ARIZONA

8/26/57

Mr. Adam D. Barber,
Barber Scientific Foundation,
P.O. Box 3254,
Washington 10, D.C.

Dear Sir:

A student has asked me to read your booklet on the "coming disaster" and I have given it one quick perusal. While I do not like the way you have presented your subject, this would have no bearing on whether you are right or wrong, and I think we should determine whether you are right or wrong, or whether you might be partly right and partly wrong.

I think you make an error in deleting names or any part of the letters coming from astronomers. These letters might be very important in the future. If possible, I would like to obtain photostatic copies of them, with permission of the recipient to publish them in the future if such publication becomes advisable.

I have spotted several things in your figures which, entirely aside from your own theme, if they check out, may have far more significance than you realize. What the astronomers think about gravitation has no bearing on your work. They have no proof that gravitation is either a force or a cause, and Sir Isaac Newton never claimed it as either. They have no proof that it is anything other than mathematical expression, which was more the view of Newton.

Please note in the enclosed copies of STUDENT FORUM one article about the work of RCA in the August issue and an article about a mathematician, Dr. M. H. Tallman, in the September issue.

If your figures will check out, you may have discovered several things of very great mathematical significance.

I am going to ask two experts to check your work and your figures and give me a report. Please send me two copies of your booklet for that purpose. Check for \$2.00 is enclosed. If, for any reason whatsoever, these reports prove negative, I will want to give you an opportunity of answering them. Should they prove positive, we will go on from there.

I am not an expert in gyroscopic law. I do know both astronomy and mathematics, and I have often pondered on gyroscopic possibilities in astronomy. When the person at the Naval Observatory states that the cause of the tides is gravitational rather than gyroscopic, he is stating an unproven theory rather than a fact. This is something nobody knows as yet.

The two persons I will ask to explore your possibilities are both experts in astronomy and mathematics.

You cannot expect to get help or recognition from any orthodox astronomical organization, because organized modern astronomy is not a science. It is a conspiracy. This cannot be said of all individual astronomers.

One of the above mentioned persons is Dr. Malcolm H. Tallman, whose favorable answer appears on page 1-B of this book.

A.D.B.

Most sincerely,

INSTITUTE OF ABSTRACT SCIENCE

Carl Payne Tobey
Carl Payne Tobey, President

"I set forth the following interesting article on water-witching just to fill up the page. I know it is correct. - A.D.B.

Water Witches are generally accepted in Arizona. A water witch is a dowser. He goes around with a forked stick. The forked stick points at the ground when he is over water. Water is scarce in Arizona. No rancher would ever drill for water without a water witch. The Southern Arizona Bank and Trust Company keeps a water witch named Wetmore on its payroll all year. Orthodox water experts scoff at water witches. One of the top such persons at a leading university told the writer, "They are just lucky." He told us about great scientific efforts to find a well in the Tucson Mountains. All scientific efforts failed. The hole was dry. Along came a water witch. He selected a spot 10 feet away from the original drilling and said, "Drill there and you will get water." A well was drilled. Water came in. Said the high-authority scientific water expert, "You know, that was plain luck." We told this story to a leading geologist of the area. He told us a similar story. The water witch said water could be found 200 feet below the surface. This was contrary to all scientific reports. Water came in at 180 feet. Said the geologist, "It isn't luck. It's something else."

-36-3
Then he told us of a discussion he had with the water witch. Finally, the water witch said, "Mr. X, if you and me is goin' to be friends, you find water your way and I'll find water my way." Rancher Kinsley, one of the biggest in the country, who long furnished all the stock for rodeos at Madison Square Garden and elsewhere is a water witch, and one of the best. He'll play double or nothing. A dry hole and you pay him nothing. Water, and you pay him double. However, most water witches refuse to work for money. They'll find water for you if they like you. They believe their ability to be a gift from God, and they will not sell it. If you study at a university, you will be told that water witches are frauds. Even the men at universities who believe that water witches can find water better than scientific water finders have to teach that water witches are a fraud, because that is the way universities are run in America. Hypocrisy is valued at a higher level than honesty. Our educational system is built that way. It is part of a pattern that orthodoxy can't seem to get away from. It started a long time ago.

Astrologers may be interested in and understand this letter. It's all Greek to me except that I understand it fixes the date of the shift at May 10-11, 1960. --A.D.B.

Barber Scientific Foundation
Wash. D. C.

Dear Mr. Barber:

Thank you for sending the latest bulletin. My husband has been off work the past two weeks and is now home trying to throw off an acute attack of arthritis. I am enclosing one dollar in appreciation of the bulletin and in the hope that you will continue to send each new bulletin.

As a student of astrology and mythology I may be able however to contribute knowledge more valuable than money.

Allow me to quote from page 305 of the Henry C. Roberts book called "The Complete Prophecies of Nostradamus". Quatrain 38.

"The sun being in the 20th of Taurus, the earth shall so quake,
That it shall fill and ruin the great theatre,
The air, the heaven and the earth shall be so obscured and troubled,
That unbelievers shall call upon God and His Saints."

Again we read on page 334---Quatrain 67

"The earthquake shall be so great in the month of May,
Saturn, Capricorn, Jupiter, Mercury in Taurus
Venus also, Cancer, Mars in Zero
Then shall hail fall bigger than an egg."

In my ephemeris which gives the approximate positions of all the heavenly bodies from 1800 to 2000---McCraig's 200 year Ephemeris---tabulated for the first day of each month, I find only one year which answers the description of the Nostradamus prophecy. That year is 1960. The date is May 10-11

Let us interpret the second quatrain :

Saturn in Capricorn and Jupiter also in Capricorn
Mercury in Taurus and Venus also in Taurus
Moon in opposition to Cancer, Cancer is activated by reflex
Mars in Zero---points to the first point of the beginning which is 0 degrees Aries---or the spring EQUINOX.

It is also interesting to note that Pluto is in the dangerous 4th degree of Virgo and that Neptune is retrograding just past the dangerous 9th degree of Scorpio---near 8 degrees. The star of Karma---Acrux, a fixed star occupies the near degree also. Its exact position is 16 degrees 46' Taurus. Since most configurations express when within a three degree orb of exact---let us note that Pluto (planet of Life and Death) is within an approximate three degrees of conjunction with Acrux.

I am very clairvoyant. There are several contributing factors other than the above mentioned which point inexorably to this date as the Day of the Cataclysm. The above however is understandable and you are free to investigate for yourself or have others investigate for you. Please continue the bulletins.

Debra M. Mayo

Route 1, Box 87,
Brookings, Ore.
Sept. 19, 1957

The following is a photostat copy of an article by Mr. Hugh A. Brown, E.E. He predicts a shift of the earth by reason of the 'over balancing' of the ice caps at the poles, and mentions that a shift from such a cause is now overdue. While I admit the heavy ice caps might assist the shift a trifle, I do not believe that will initially cause it. However, I wish to co-operate with anyone in a program to save civilization. - A.D. Barber.

"WORLD FLOOD CONTROL, INC. (a proposed Foundation)

The forecast of this impending tragic cataclysm makes the onset of the next World Flood appear to be distressingly overdue, because our own epoch of time has already run about 7800 years, whereas previous epochs between the recurrent careers of the globe have lasted an average of about 6000 years.

A World Flood Control Foundation is needed to organize and set up means for taking preventative actions to prevent the catastrophe, while we still have time to act.

The global propaganda required to bring home to the people of the world a realization of the danger they are in, is too much for any one man to undertake alone. Furthermore, ethical considerations dictate that the author should not be a salesman for getting the Laws of Physics, on which his forecast is based, understood by the innocent unsuspecting victims who know little about the forces governing rotating bodies. Many persons with science backgrounds are uninformed because they lack knowledge of the fatal wobbling of the earth's Poles of Figure around the Axis of Spin, and furthermore because they have grown up in the academic belief that the South Pole Ice Cap is a waning glacier and they have not learned the new fact that its deadly, inexorable, creeping growth has been discovered and disclosed.

To sit back and wishfully hope that the next world deluge will not occur in your own lifetime is like taking a sedative to lull you to sleep when your mind should be at its keenest in worrying about how you can take some part in Flood Prevention. True, its timing is unpredictable, but its inevitability has remained unrefuted for more than a decade since the facts of the forecast were made public.

The tremendous undertaking of halting the further growth of the great South Pole Ice Cap must begin at the grass roots level of educating the public. Some sort of non-profit Flood Control organization must be set up for that purpose. Others are freely invited to take the initiative, and will have the author's cooperation in working for the best interests of humanity. After the controlling facts have been widely broadcast and publicized, so that the impending danger to our civilization and to our lives is understood by the public, a fund raising campaign may be successfully conducted. Before public support can be arranged for, unsolicited private support must be voluntarily forthcoming from those who can understand the gravity of the challenge to life or death.

One of the possibilities for succor is to have the U. S. Navy assigned to the humane world protective task of halting the further growth of the South Pole Ice Cap. In lieu of this the foundation will have to raise about \$30 million for the first full survey, before Antarctic coast line demolitions can be arranged for. To get the Navy's cooperation the people of our country must want it, and to want it they must be educated to understand their peril and to learn respect for the impending, foreboding, catastrophe. They must often be reminded, by the foundation, that wealth becomes useless after death, and that "Where there is no vision the people perish".

Hugh Auchinoless Brown, E. E.,
141 Park Lane,
Douglaston, N. Y.

INSTRUCTIONS FOR USE OF WIRE MODEL.

1:- The model comes to you with the 'small orbit' twisted a 1/4th turn so as to make a flat package for mailing. It comes to you as shown in Diagram 1.

2:- You will twist the 'small orbit' a 1/4th turn so that it will appear as shown in Diagram 2.

3:- We will first give you some preliminary basic principles of 'gyroscopic action.' If you have ever played with a gyroscope you may already understand some of these. In Diagram A. is shown a gyroscope with one end of its axis pivoted on top of a solid pole. When the gyro wheel is spinning the gyroscope will circle around the pole, but the outer end will not fall down, defying gravity to all appearances, and as if kept up by magic. However, at each cycle (turn around the pole) the gyro goes down a bare trifle, hardly noticeable with the naked eye. This is a 'loss' due to the small amount of friction at the pivot point '1' on Diagram A. It is not only fascinating that the gyro does not fall down, but also what makes it circle around the pole. We have not as yet seen any book on gyroscopes that clearly explained this phenomena, nor have we found any person who fully understood it. In order to fully understand how the gyroscopic action of the earth will cause the shift and flood, it is necessary that you have clearly in your mind just what causes the phenomena above mentioned, and which we will explain in these directions.

It is the trifling 'fall' downward of the gyro that causes it to circle around the pole, and the circling around the pole causes an action that prevents it from falling further than it does.

4:- In Diagram B. we again, as in Diagram A. have the gyro pivoted on a solid pole. We will now explain just exactly what force keeps that gyro from falling while circling the pole. It is a centrifugal force and for short we will always refer to it as Force X. It is a somewhat different centrifugal force than you already are acquainted with, such as swinging a bucket of water over your head without the water spilling. The line of that centrifugal force (while swinging the bucket) runs from your shoulder to the bucket, pushing the water to the bottom of the bucket and preventing it from falling out when it is over your head. The center of the gyro wheel corresponds to your shoulder arm socket. The direction of the Force X does not come from the center hub of the gyro wheel, but from a point on the rim of the wheel, extending toward or inward to the solid pole, and running parallel with the axis of the gyro wheel, as to the upper half of the gyro wheel. As to the under half, the direction of the Force X is just opposite, coming from the rim of the wheel and going outward, but parallel to the axis, all as shown on Diagram B. When these two forces X thus pull in opposite directions, and being parallel to the axis of the gyro wheel, it naturally causes a lift of the entire gyro wheel, as is shown in the illustrative Diagram C. showing how a weight is lifted by a right angle pull.

As seen in this diagram B. each of the innumerable segments of the upper half of the wheel exert a force X in one direction and as to the lower half of the wheel the force X is in just the opposite direction.

5:- Although the gyro circles around the pole very slowly, the gyro wheel is spinning very rapidly and thus creates a very great Force X. A 'weight 1' as shown on diagram B. several times the weight of the gyro wheel may be hung on the outer end of the gyro axis and it still will not fall, but the gyro with that weight added, will circle the pole a little faster. If the gyro wheel is spinning fast enough, say 20,000 R.P.M. the weight may be as much as ten or more times the weight of the gyro wheel. That refers to a gyro wheel about two inches in diameter.

6:- This force X is therefore a centrifugal force, going TOWARD the center pole as to the upper half of the gyro wheel and AWAY from the pole as to the lower half. If there were a track circling the pole, as the upper edge of a 'buffer wheel' would touch it, the buffer wheel would press harder on that track as one pulled the gyro around the pole faster. If the gyro were taken around the pole in the opposite direction, then the pressure would be down, instead of up, as in that event the X forces go in the opposite direction of what they had been doing. It is thus seen that there are TWO distinct centrifugal forces emanating from a gyro wheel at the same time. One is the force X above described and the other is the common centrifugal force coming from the direction of the hub of the gyro wheel

toward the outer rim of the wheel, as in the case of the bucket of water. We will call the common centrifugal force 'force Y.' herein for brevity. Force X results from taking the entire gyro around the center pole. Force Y results from the spinning of the gyro wheel on its own axis. There being two forces, X and Y, therefore there must be two curves to create them. One curve, which we will call 'curve E.' is the rim of the gyro wheel, causing force Y. and the other curve, called 'curve W' causing force X is shown as nearly as it is possible in diagram D. Each of the innumerable segments of the gyro wheel makes this curve W because while the gyro is spinning on its own axis, it at the same time is taken around the pole. In other words each segment makes a DOUBLE curve while going around the pole through the air, at the very same instant.

7:- In diagram DD, which is a view looking down on the apparatus as it stands on a table, the forces X are shown which are generated by the slight dropping of the gyro as it circles around, and which forces X thus shown keep the gyro winding around the pole.

7A:- We next mount a gyro as shown in Diagram E. using a center solid pole as in the previous diagrams, but the axis of the gyro wheel itself is not extended to the pole, but equal distance from the pole and horizontal. Diagram E. is a view looking down at the apparatus. Diagram G. is a side view, which shows the force X caused by the W. curve shown in Diagram D. When thus mounted as in diagram E the stem or arm to the pole must be affixed solid to the pole as the gyro will NOT then defy gravity, but the gyro wheel will attempt to twist in the direction of the X forces, as shown in Diagram G.

8:- In Diagram H a gyro is mounted somewhat similar to E. diagram but with the axis of the gyro wheel at about a 45 degree slant, and the arrows showing the forces X attempting to twist the gyro wheel the same as in diagrams E. and G.

9:- From the foregoing preliminaries you will generally understand the action of a gyroscope. Any spinning wheel or ball such as the earth, when taken around a pole, with the plane of its axis continually changing, creates the X forces. In the case of our solar system, the earth is the gyroscope and the sun is the pole, with the axis of the earth making two changes in its plane each year - one of 35.8808" (Key No. 13 in book) and the other of 6' 56" (Key No. 12). The force X caused by these two changes (Key numbers 12 and 13) in the plane of the axis is what keeps the earth going around the small orbit (Key No. 19) and around the large orbit of the earth (Key No. 21.)

10:- Diagram K shows the demonstrating model, depicting the sun, earth, small orbit, axis, as if extended over 100 million miles in the skies to the bottom of the center pole (a point below the sun). The earth, in the skies, of course, does not have the long stem to the axis to pivot point 1 on the diagram, but it does have a north and south pole magnetic field, which, combined with some magnetic unknown force in the skies, keeps the axis in harness. Neither does the arm 2 (diagram K) exist, but in the model these are necessary in order to hold the parts together.

In making your experiment stand the stem 7 (diagram K) or center pole (wire) in a small nail hole in a board so you can turn the entire apparatus around without having it fall over.

You will observe the notation in diagram K. in regard to the 22 deg. 52' 24' slant of the axis, thus "3' 28" less than 22 deg. 52' 24", and on the opposite side of the pole "3' 28" greater than 22 deg. 52' 24". Two times 3' 28" gives us the 6' 56" variation of the axis (Key No. 12 in book).

In diagram K. the earth is shown in position on the orbits as of December 21 on the right hand side of the diagram and as of June 21 on the left hand side of the diagram, and ready to shift, causing the great flood, it being at 'dead centers' or 'right angles' to the curve of both orbits, and you will notice the X force which will cause the axis to turn about 135 degrees almost end for end and the earth to shift. On the left hand side the dotted lines show the axis and earth as it is right after shift.

10A:- The next pertinent question is where does the power come from that will push the earth around while making the shift, in perhaps half hour. It is of course the X forces and these X forces are generated from the tremendous momentum of the earth around the sun, which is just about twenty miles a second - a velocity so great that if the earth ever hits another large planet or star it will be rendered to dust. The force necessary to twist the earth to make the shift is so slight compared to that tremendous momentum of the earth around the sun, that it could not even be measured with the most delicate apparatus, and would slow the earth down in its journey around the sun each year by perhaps only two or three seconds of time, and these two or three seconds would be regained in perhaps a day after the shift.

11:- We next come to Diagram L. which shows the axis before or after a shift and how the lag of 251,820,240 miles (Key No. 9) each year on the small orbit causes the 35.8808" arc (Key No. 13).

12:- In diagram K the earth is shown a little distance above the small orbit (about one-half inch or more on the diagram). In reality it should be shown right on the line of the small orbit, but that would cause so many ink lines to cross on the diagram that it would be difficult to understand or see what was meant. You must assume at all times in studying the diagram, that the earth is running right on the small orbit. At the left hand side of the pole on diagram K is shown a dotted line "3" indicating the line of the axis right after a shift on June 21. You will recall from the book that a shift might occur on either June 21st or December 21st. The earth is nearest the sun on December 21st and farthest away on June 21st. Common belief among laymen is just the opposite, as one would think the sun is nearer in summer because it is warmer. It is warmer in summer because then (although the sun is farthest away by 3,000,000 miles more) the sun's rays strike more at right angles to the earth, and in winter they are more on the slant and must go through a greater distance of atmosphere.

During the shift and afterward, as before the shift, the earth remains right on the small orbit and does not change place in the skies, but the PIVOT POINT of the lower end of the extended axis stem makes a sudden jump from the position on the diagram K, of "Pivot Point 4" to "Pivot Point 5". By taking the model and moving the arm "2" around a 1/4 turn you will see how the axis after the shift still has its 22 deg. 52' 24" slant, but the axis has actually shifted about 135 degrees - almost end for end, the north pole being almost where the south pole was, and vice versa, and after the shift the sun will rise in the WEST and set in the EAST.

13:- During the shift the axis first moves, directly at right angles to the course on the orbits, and then at right angles to the latter course, winding up as shown by the dotted line 3 on diagram K. By taking hold of the earth on the model, you can reproduce this movement, after which the long extension can be lined up to indicate the situation. The reason the axis makes the double movement above mentioned is because a gyroscope axis always pushes or moves at right angles to the course it is making, continually changing as the course changes. By tinkering with your gyro you will observe this.

14:- The 57,823,422 feet diameter circle that the north pole describes each year is caused by the change in plane of the axis due to the 35.8808" lag (251,820 miles) - see Key numbers 9 and 13 in book.

15:- The tape balls, one at the swivel, represents the earth and the other at the end of the center pole, the sun.

16:- It must be borne in mind that the model and the diagrams are not in proportion or scale to the solar system size. The small orbit is greatly increased in size - the earth would be merely an ink dot and the 6' variation of the axis is greatly increased so as to be plainly visible.

17:- The arm 6 shown on diagram K. is soldered solid to stem 7.

18:- In making your demonstration stand the stem 7 or center pole upright in a small nail hole in a board, as above stated and turn the entire apparatus around in a circle, but while doing so keep the 'earth axis 8' (diagram K) pointed toward the same corner of the room, except that as you bring it around do not have it come quite to the same corner, to indicate the 35" lag of 250 miles. While thus doing this, you will at the same time bring the arm 2 (diagram K) around just as fast as the arm 6 goes around. The lag of 35" is at the rim of the 'small orbit' and not at the pivot point 1 on diagram K. When you swing the entire apparatus around CLOCKWISE, you will at the same time have the arm 2 go COUNTER clockwise, having each make a complete revolution at the same time. While the arm and the entire apparatus are making the complete circuit, the earth, however, on the small orbit does NOT complete its circuit of the small orbit by 35" or 250 miles. Have the earth go around the small orbit the same as the arm 2, or counter-clockwise. You may exaggerate the 35" lag to a larger angle so as to make the demonstration more realistic.

19:- You will notice that the 6' variation of the axis is caused by the earth being near the sun on the small orbit on Dec 21, and far from the sun on the small orbit on June 21.

20:- The 6' variation has nothing to do with the shift but goes to prove the small orbit exists. See key number 6, page 21, showing the large orbit is 62.955 times the diameter of the small orbit diameter, and 6' is 1/197.7796 (pi of 62.955) of 22 deg. 52' 24".

21:- The large circle through the air ('large orbit 9') on diagram K is the large orbit of the earth around the sun. There is NO wire on the model to indicate the large orbit.

22:- The shift does not occur other than at the end of every 9000 years because when the axis of the earth as a gyroscope is not at 'right angles' to both orbits, the gyroscopic force is expended in pushing the earth around the small and large orbits and therefore does not twist to cause a shift sooner. You will have to play with a gyroscope in order to see and feel the twist which would push the earth around the sun. It may be necessary for you to mount a gyroscope in double rings so it can twist in all directions and put rubber bands on it to sort of hold it back somewhat as you see the action.

23:- When the earth becomes at 'right angles' or 'dead centers' to both orbits, it no longer precesses on the small orbit, and the 'lag' of 35" becomes a full 360 degrees for the time the shift is actually taking place (about an hour). Then the earth's magnetic fields can no longer keep the axis in harness and it shifts, because the gyroscopic force is 36,119.51 times greater than the 35" arc causes.

24:- In the interim between shifts of the axis, the 35" lag creates the gyroscopic force or X force that pushes the earth around the small orbit and the 6' variation causes the force X that pushes the earth around the large orbit.

25:- The large and small orbits are best illustrated by comparison with a circus ferris wheel. Let your feet represent the earth as you sit in the ferris wheel seat, and the main center hub of the ferris wheel represent the sun. When you are on top of the wheel your feet are closer to the main hub than when you are at the bottom of the wheel. The large orbit of the earth is the course your feet take through the air. The small orbit is the small circle made by the 'swing' of the seat you are in. Of course the small orbit is spread out over the large orbit, but with reference to the rim of the ferris wheel it makes a complete circle or 'small orbit'.

BARBER SCIENTIFIC FOUNDATION,
P.O.Box 3254, Washington 10. D.C.

DIAGRAMS accompanying INSTRUCTIONS FOR USE OF MODEL.

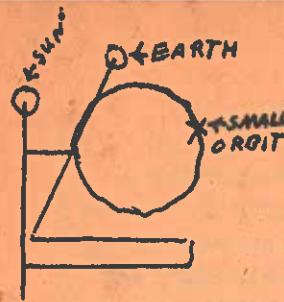


Diagram 1.

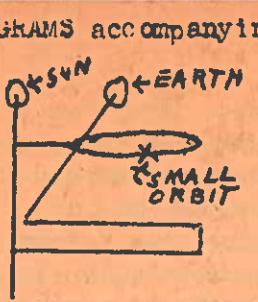


Diagram 2.

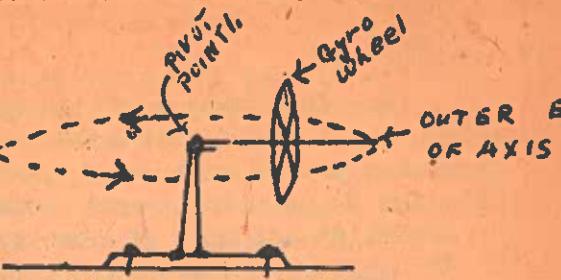


Diagram A.

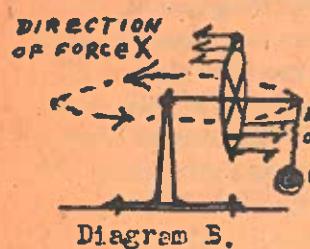


Diagram B.

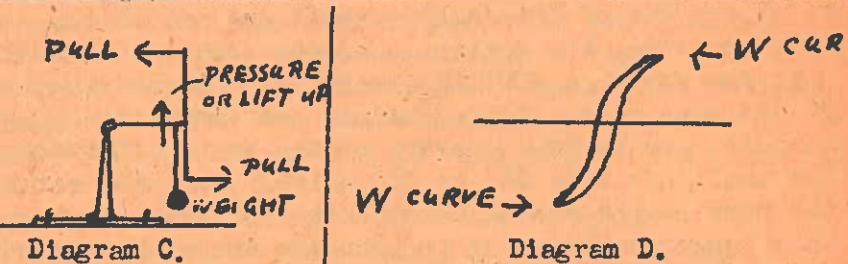


Diagram C.

Diagram D.

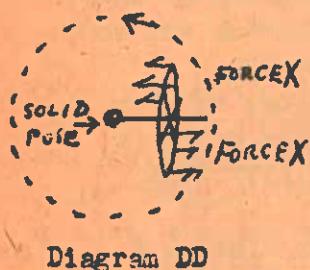


Diagram DD.

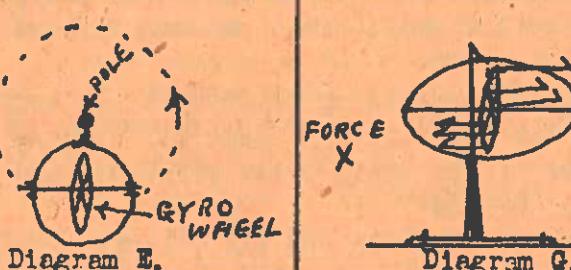


Diagram E.

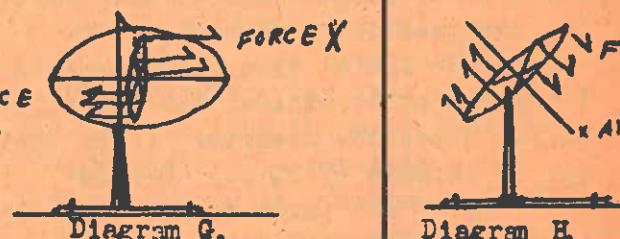


Diagram G.



Diagram H.

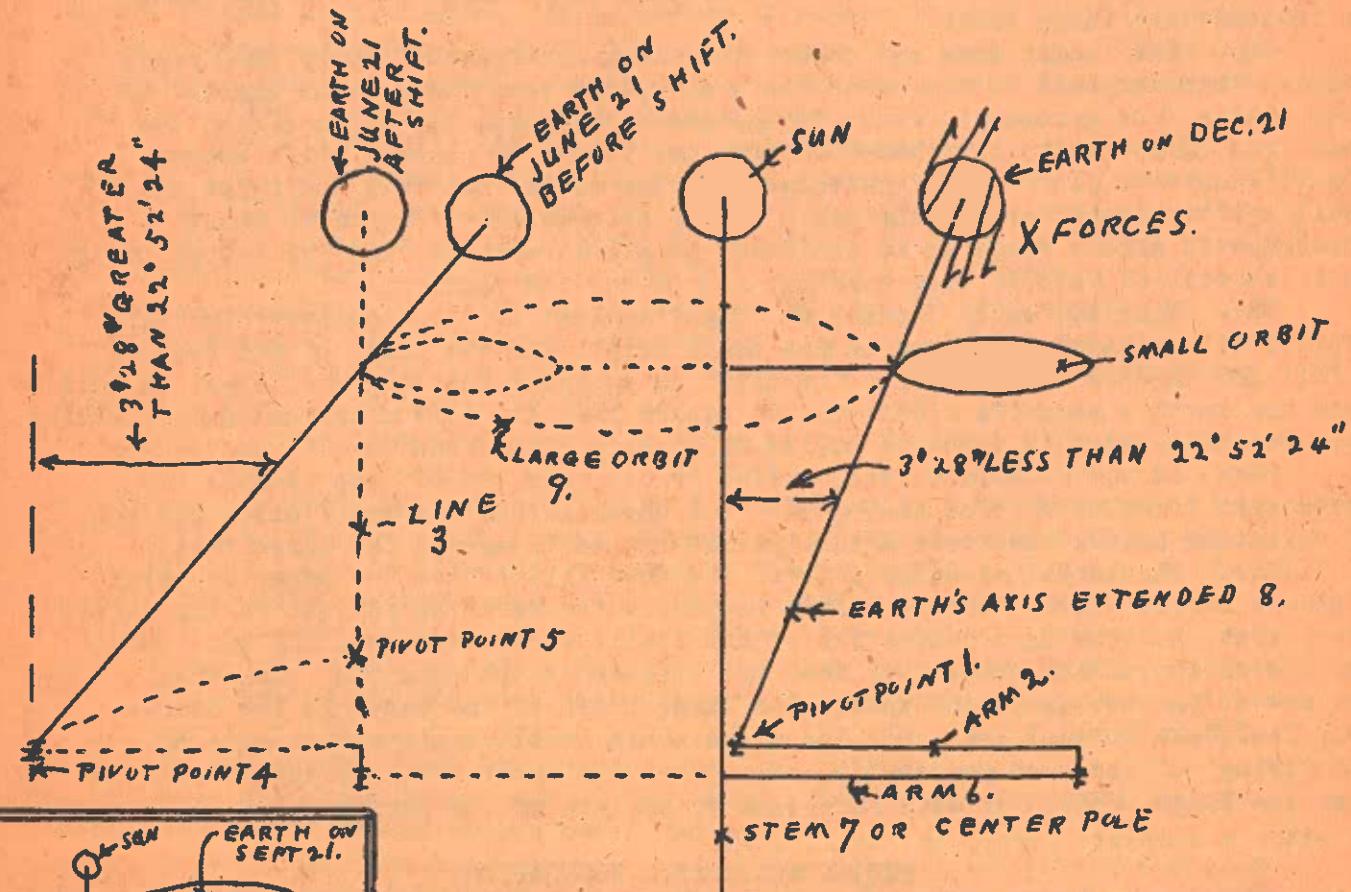
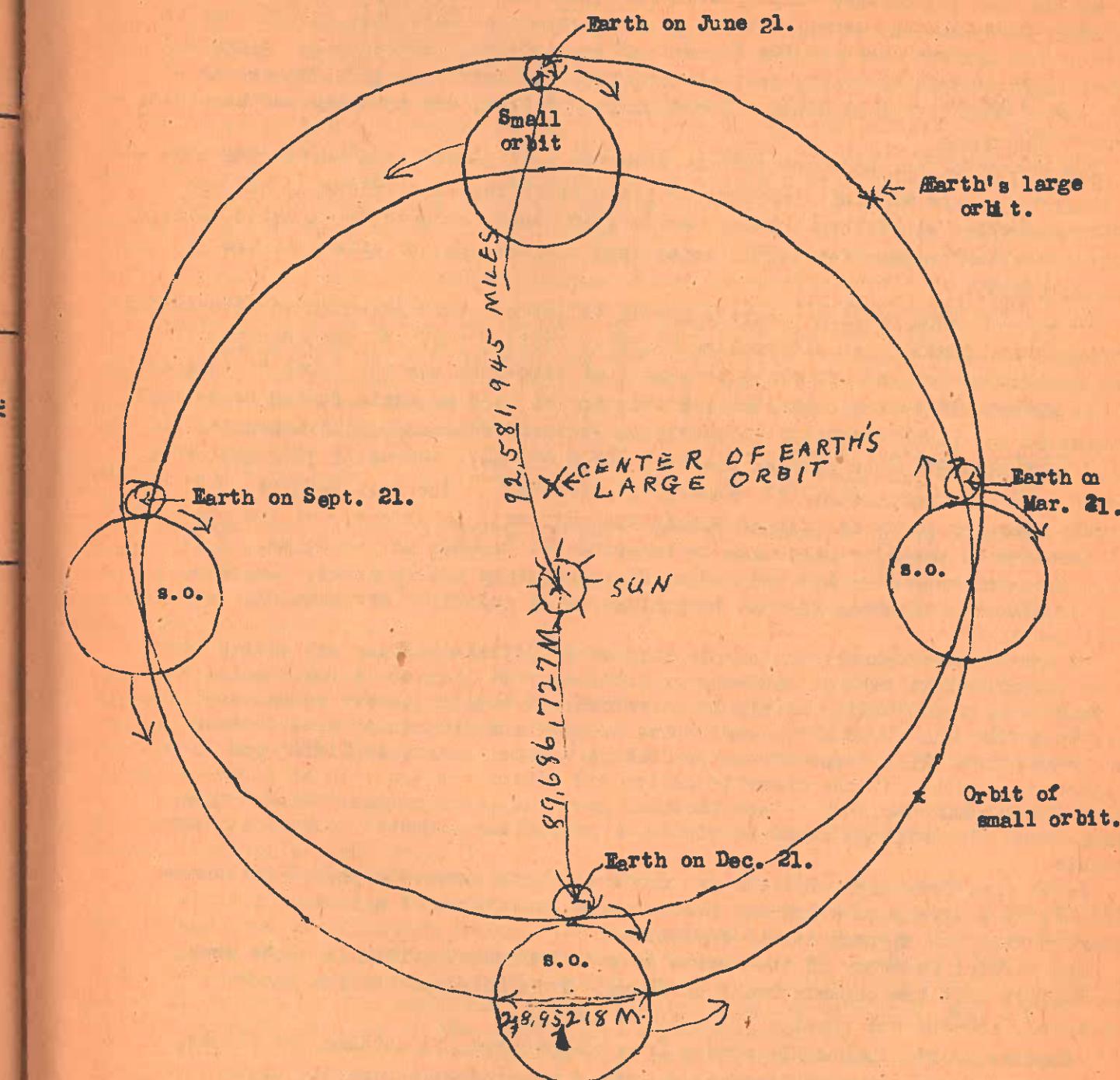


Diagram K.

DIAGRAM LI.

Diagram depicting small orbit, large orbit, and orbit of small orbit, and positions of earth at 4 period of the year.



You will here clearly see how the earth rotates on its own axis clock-wise, and goes around the small orbit clock-wise, but runs on the inside of the large orbit anti-clockwise. You will also notice that the difference in distances of the earth from the sun amounts to the diameter of the small orbit. Thus diagramed, it is clear that the large orbit of the earth is a true circle, with the sun eccentric (off center), and that it is not an ellipse.

A SCIENTIFIC ANALYSIS OF FLYING SAUCERS! July, 1957.
By Adam D. Barber, author of The Coming Disaster and
managing trustee of Barber Scientific Foundation,
Washington, D.C.

At one time I believed 'flying saucers' MIGHT be solid objects, possibly occupied by intelligent beings. With the conflicting and fantastic reports one is justified in assuming they are the figment of imagination. However, on a careful study of many reports and books on the subject, I am satisfied that the people making these reports, or at least a large number of them, did actually see something - a natural phenomena.

The author of one book unwittingly gave the most logical and convincing clue that the saucers are NOT solid objects or spacecraft from other planets, but are 'electro-magnetic' fields or pockets. Aside from those engaged in magnetic welding and electrical engineers, few people understand the workings or effect of the 'magnetic field.'

In machine shop welding practise a coil is set up, through which an alternating current passes, causing an alternating magnetic field - that is, the magnetic forces oscillate back and forth at thousands of times per second. When a piece of metal is placed within the coil (but not touching it) the magnetic forces cause the molecules in the piece of metal to oscillate and the friction of the molecules rubbing against each other creates the heat which can melt the metal in a matter of a second if the magnetic field is properly constructed. The coil remains cold, and strangely, one may place his finger within the coil with no effect, but the moment metal composed of magnetic molecules is inserted, it becomes hot or melts. This process is nothing new and has been known for upwards of thirty years. In some foundries electric furnaces on this 'magnetic field' principle are commonly used to melt metal.

In one 'saucer' report a story is told of two pilots bailing out over a city because their cockpit became suddenly so intensely hot they could not remain, and abandoned the plane, landing safely by parachute and telling their story, to the effect that they came near a 'saucer' which in some unknown manner caused their plane to get hot. This 'saucer' was no doubt a natural 'magnetic field' and when the plane came within it the magnetic action and effect was the same as in the case of the welding machine. Some luminous gas, such as neon gas (which becomes luminous when electrified) could be within or around the magnetic pocket to make it visible.

It is also possible that the gas could at times cause the pocket to become INVISIBLE, as a mirage on a hot day presents the appearance of a lake on the highway, making the highway itself invisible.

The natural tendency of the forces in such a magnetic field is to be equal, so it follows that the pockets would be round. This accounts for the saucers being round, and the gas causing them to be luminous.

'Angel's hair', supposedly coming from the saucers, is nothing new either. At least 47 years ago when we lived on a farm, a considerable quantity of it floated down and I gathered a handful of it, took it to my father and we decided it must have been some kind of moss blown from trees. This 'angel's hair' could be the product of the magnetic field, being created from acids and gases in the air. The 'angel's hair' I gathered was the stringy white fibrous matter as is described in the saucer reports.

There was also a report that another pilot came near a saucer and his cockpit also became very hot for a reason he could not account for, but he did not bail out.

I will now explain the erratic movement of the saucers, their sudden change of direction and great acceleration of speed. This is all very similar to the action of 'magnetic whirlpools' or tornadoes. Only a very few people are familiar with these. The most striking and amazing example of these occurs in metal sandblasting rooms, such as employed in factories to remove rust from metal.

In the sandblasting room the fine sand becomes impregnated with tiny particles of steel, and accumulates on the floor. The magnetic properties of these tiny particles is no doubt increased by the great velocity of the air blowing them with the sand against the metal - the sand with these particles included, being used over and over again. The slightest breeze starts a miniature tornado, whirling perhaps a thousand times or more a minute, and raising a pimple of sand about half or 3/4 inch high and a little less across the base. These tiny tornadoes zig-zag across the room, on the floor, going sometimes in a straight line for a foot or two, then perhaps changing course almost in reverse, and then going in irregular circles and patterns, sometimes accelerating with such speed that one can barely trace them across the floor. The sand with the metal particles in these tornadoes does not fly outward, as one would think it should from the centrifugal force, but retains its cone shape due most likely to the magnetic attraction of the metal particles on one side of the cone toward those on the other side. I sat for hours watching this most interesting and amazing phenomena.

The 'saucers' or magnetic fields could very likely be on the same principle as the sand tornadoes, so their change of course, acceleration, etc., is not surprising.

We next come to the matter of the small or baby 'saucers' going into the body of the mother ship or saucer. This could be that small magnetic fields were formed near the large one and the large one having greater magnetic power, sucked the small ones in. If then other small ones appeared, it could be that they were new ones formed.

Then arises the question of the saucers appearing with greater frequency in certain places than in others. This can be accounted for by the fact that the magnetic streams of the earth are not even or regular, and are stronger in places than in others, which is a matter of common knowledge in scientific circles. The saucers or magnetic fields would naturally follow the strongest magnetic streams of the earth.

Lastly, the difference in appearance of the lights on the saucers, could be due to mist in the air - water particles, just as one sees different colors by looking through a glass crystal.

I make this report because of the hundreds of letters I have received from people stating that they believed the saucers would swoop down at the critical moment and save civilization through the great flood, and out of a sense of duty I spent many days of study on the subject and examination of books and reports, and I believe the above is the most logical, new and practical scientific explanation of saucers or 'unidentified flying objects' thus far advanced, and I am willing to wager my life on the substantial correctness of it.

I fully realize that a certain few will resent this report, but the saucer fans, as a whole are my friends, and I am deeply grateful for the liberal patronage I have received from them. I make this report as a protective service to them.

Adam D. Barber

P.O. Box 3254,
Washington 10, D.C. U.S.A.

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A SCIENTIFIC ANALYSIS OF THE RUSSIAN 'MOON'.

by A.D. Barber.

The 'Russian Moon' is the greatest scientific accomplishment ever made by man, and I take pride in saying that this Disaster Book was on the news stands many months before any of the important mechanical principles of the satellite or 'moon' were published in the newspapers, and I have every reason to believe the Russians devised the satellite from the specifications in this book.

The two most important features of the mechanical principles of it are that it must revolve on its own axis and must also have a small orbit or in other words have an elliptical orbit, causing it to be nearer the earth at one time than another. This elliptical orbit in reality is a true circle with the earth eccentric (off center) as to the orbit of the satellite.

I have made some calculations on the satellite, and under the most favorable conditions its momentum imparted to it by the rockets and the force of gravity would not take it around the earth more than ten or fifteen times if it did NOT revolve on its axis. It has now gone around the earth about one hundred times which clearly proves that it is pushing itself around, or in other words generating its own power that keeps it going. This is contrary to all conventional ideas of physics, but the solar system operates on that very principle. This principle is mentioned in the paragraph numbered '3' on page 13 of this book, and on page 20 it is stated in the second paragraph: "In other words the gyroscopic force generated by reason of this 251 mile lag is the amount of energy required to push the earth around the sun, with the 6° 56" variation."

On page 15 it is stated: "It is the gyroscopic force that acts as a governor between the two (centrifugal force and gravitational pull), keeping the earth from flying off into space or being sucked into the sun."

Another important element is that the satellite must shift on its axis at intervals. I have not seen any discussion of this point in the newspapers. The papers do state, however, that the satellite is making an elliptical orbit. This clearly proves that it is making a small orbit, and I am positive that its axis is shifting end for end at intervals.

The precise secret of just how the satellite or gyroscope must be mounted to accomplish these results is not stated in plain language in this book, but sufficiently clear that a good scientist should figure it out. This, no doubt the Russians have done. Details are too lengthy.

The satellite having been made in accordance with this book, and its successful operation positively proving the book, it now merely remains to mount a gyroscope properly and we will have a motor that runs without fuel. I have had such a motor partly constructed for some time and will finish it as soon as funds and time permit. I temporarily discontinued work on it to notify the world of the coming flood.

A few days ago I wrote the President offering to confer with anyone on these subjects. I have as yet had no answer. A similar letter to Senator Stuart Symington brought a reply of thanks; also Senator L. Johnson.

On page 27 it states: "If it does not revolve on its axis it will either fly off into space and continue until it strikes some other body, or else be pulled into some body as it attempts to pass."

The satellite must also have a north and south magnetic field, as mentioned on page 6-J.

I therefore predict the satellite will continue on indefinitely until it strikes some meteor or rusts to pieces.

Queen Elizabeth II and Prince Philip lay a wreath before Ottawa.

Citizens Shed Light

Is Sputnik Safe?

By DON MACLEAN

Ever since the Russian satellite started zipping around the earth The News' Editor of Outer Space has been sought out by citizens who want to shed light or say "I told you so."

IN A BIG LURCH

Adam D. Barber, 53, of 138 Irving-st nw, who said he is a combination earth-space theorist, lawyer, is of those who wanted to say I told you so.

"One man wrote and wanted me to send it to the Russian Academy of Sciences," he said, "but I'm not cleared for international trade. I advertise my book in magazines called 'Fate' and 'Search.'"

He based his conclusions on his experiments with gyroscopes. These fascinating instruments have more recently revealed to him the secrets of the space satellite, he said.

I told the reporter 'within fifty years' - not 'a few weeks.' He must have forgotten what I said. A.D.B.

DEFIES GRAVITY

Dr. Hynek said the orbital plane "is turning at a different rate of speed than it should under the laws of gravity and it appears this can only be explained by the presence of an unknown or undetermined force." He termed the findings "very puzzling."

Altho he refused to speculate on the significance of the change in Sputnik's behavior, he admitted it might be the biggest development in the flight of the satellite, adding, "if the findings are confirmed, it will amount to a startling scientific discovery."

This 'unknown force' is gyroscopic force generated by reason of the small orbit, and 'lag' which it must have, the same as the earth's motion. -A.D.B.

Roger L Jones
1414 Lake Drive
Zanesville, Ohio

October 9, 1957

Dear Mr Barber:

I was very interested in your recent letter with the remarks by the astronomer, Mr Malcolm H Tallman. No word came yet from Civil Defense concerning my last letters out to them. Possibly they are seriously checking the data. Am very curious about the happenings going on in the vicinity of the Azores. And while scientists are excited over the Soviet satellite, I think they had better start watching the earth itself.

Enclosed, please find fifty dollars as a donation for the shift advertising program.

Sincerely,

RLJ

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We are just as grateful to those who made other donations.

LATE SHOTS THAT CAME JUST IN TIME TO GET INTO THIS EDITION.

A letter from Mr. Albert M. Kamph, Rt. 1, Hazelhurst, Miss., says: "I teach this subject and you and your material make up much of the material in the process."

The 'Sputnik' article below shows it is shifting axis, as the earth will do.

By Arthur W. Everett

NEW YORK, Nov. 8 (AP) Eight passengers spent 10½ hours today in semidarkness aboard a subway train marooned beneath Broadway by a freak flood.

The train stalled at 5 a.m. when a broken water main flooded the Broadway-Seventh Ave. line tracks between 74th and 75th sts.

Most of the passengers were

Picture on Page A 7

led to safety along a catwalk to an emergency exit.

It was a tricky stretch for even the most agile to negotiate. The eight passengers who stayed thought the train would get going again in a few minutes.

The water main break was one of seven that plagued the city during the night. Two of the breaks occurred just off Times Square. Torrents of water turned the Metropolitan

Opera House into an island, marooning formally attired patrons. Trucks ferried them to dry land.

The subway train was southbound as it neared 75th st. Motorman James Sullivan, 50, stopped when he saw water pouring onto the tracks. He said later:

"It looked like Niagara Falls, so I stopped the train. The lights went out except for the emergency lights. I got out and I walked about 150 feet to a telephone and notified the main office that water was over the running rail. Then I went back to the train and notified the people. I told them not to be alarmed and not to get excited."

There was uneasiness but no panic among the passengers. The emergency lights cast only feeble rays against the oppressive tunnel darkness.

The water mains are breaking because the gyroscopic force, parallel to the surface of

the earth is in action, and where the earth does not have a solid base, trouble develops first. This is ominous warning that our time is running short.

So let us get action. Send your donation at once, while it will do good. We won't need it after the flood.

Sputnik II Seen

All Over Nation

By WILMOT HERCHER

WASHINGTON, Nov. 6 (AP) — Sputnik II was sighted all across the country today, giving scientists the information needed for an accurate fix of its orbit around the earth.

The Soviet satellite appeared to be tumbling end over end in its furious flight at nearly 18,000 miles an hour. This caused renewed

speculation about the fate of Laika, the little Russian dog harnesses inside.

Laika was reported to be alive yesterday by Russian scientists listening to radio signals from the satellite. But there has been no report on its condition today. Sputnik II has now been up about four days.

Dr. Fred L. Whipple, director of the Smithsonian Astrophysical said the tumbling is indicated by the many reports on the changing brightness of the satellite. Observers said sometimes it was as bright as the planet Jupiter and at other times looked like a relatively faint star.

These changes, Whipple explained, would be caused by seeing the satellite broadside and then endwise as it tumbles through space.

The clipping below- 'Situation' is exactly in accordance with this book and positively proves Smut. is acting precisely the same as the earth. What further proof would one want that this book is correct.

Moreover, the launching of an interplanetary rocket theoretically is easier from Sputnik's perigee than from its apogee (farthest point of its orbit). This paradoxical situation is the result of the fact that the rocket moves with maximum speed precisely at the moment when it passes thru the lowest point of the orbit.

8 Marooned in Flooded N.Y. Subway
Are Rescued After 10½-Hour Ordeal

It isn't coincidence that the mains would break at seven scattered places at the same time.