James M. McCanney www.jmccsci.com

Comets

THE HISTORY OF MAN HAS REPEATEDLY BEEN AFFECTED BY GREAT COMETS AND OTHER CELESTIAL OBJECTS FROM OUTER SPACE

"MODERN SCIENCE" DENIES ALL BUT THE MOST RUDIMENTARY OF CELESTIAL DIRECT COLLISIONS WITH SMALL ASTEROIDS – ALTHOUGH THESE RARE EVENTS DO HAPPEN, THE MAJORITY OF EARTH CHANGING EVENTS HAVE OCCURRED BY LARGE PASSING CELESTIAL OBJECTS THAT NEVER COLLIDED DIRECTLY WITH EARTH

THESE OBJECTS COME IN THE FORM OF THE GREAT COMETS

MODERN SCIENCE HEADED BY NASA FALSELY CLAIMS THAT COMETS ARE HARMLESS LITTLE DIRTY SNOWBALLS THAT COULD NEVER AFFECT EARTH OR THE OTHER PLANETS – SPACE PROBE DATA HAS REPEATELY PROVEN THIS AND RELATED CONCEPTS TO BE INCORRECT – NASA HAS HIDDEN AND FALSIFIED DATA TO PROTECT THEIR POSITION AND HAS A NETWORK OF PUBLIC MISINFORMATION

THE "PLASMA DISCHARGE COMET MODEL" OF PROFESSOR JAMES McCANNEY HAS PROVEN THAT COMETS ARE NOT ALWAYS SMALL AND HARMLESS – RARELY COMET NUCLEI CAN BE VERY LARGE – COMETS ARE POWERFUL PLASMA ELECTRICAL VACUUM CLEANERS IN OUTER SPACE – THE VERY LARGE COMETS CAN GROW TO BECOME PLANETS AND OTHER ACTIVE MEMBERS OF OUR SOLAR SYSTEM

"ACTION AT A DISTANCE" IS A TERM COINED BY PROFESSOR McCANNEY TO DESCRIBE THE MANY EFFECTS – INCLUDING GRAVITATIONAL ELECTRICAL AND MAGNETIC – THAT CAN DRASTICALLY AFFECT EARTH WHEN PASSING NEAR BY

THE ANCIENTS FROM AROUND THE WORLD DESCRIBE DEVASTATING EARTH CHANGES AND MASS EXTINCTIONS AT THE HAND OF THE GREAT COMETS – THIS BOOK WILL CONVINCE YOU THAT WE WILL SEE THEM AGAIN



Comets

By James M. McCanney, M.S.

ΑΒΧΔΕΦΓΗΙΘΚΑΜΝΟΠΘΡΣΤΥΩΞΨΖ

<u>Comets</u> is a book from the pen of Professor James M. McCanney that is long overdue. It describes the amazingly complex topic of comets with detailed descriptions of the famous comets of history and exposes the enormous web of misinformation that has been pawned off on the public for the past 60 years by standard astronomical beliefs headed by NASA.

This is the 7th in the series of books all dealing with the central concepts that show that outer space is a dynamic very alive electrical universe. We see subtle but powerful effects that manifest themselves in ways that are complex but simple to understand when properly presented to the public. All seven of the books in this series are written for the general public and can also be read by seasoned professionals.

A book strictly dealing with comets allows the public to finally see into their past history through the eyes of modern and ancient comets. This book fills the gap that is sorely missing for public consumption.

Imagine The Great Comet of 1680 when the world saw this comet in broad daylight as one of the immense sky monsters spoken of in the KOLBRIN and other ancient texts from around the world. That comet did not come close to earth and a fearful public was the most that happened. We may not be so lucky the next time a Great Comet passes by.

Imagine the powerfully brilliant comet Hyakutake in 1996 that shocked astronomers and confirmed one of Professor McCanney's early theoretical predictions—that comets would exhibit x-rays far to the sunward side of the comet nucleus. This small comet produced brilliant luminescence lighting up like a neon light bulb in the heavens. At the time of this book release the public is witnessing another comet C/2012/F6 Comet Lemmon that is shining in a brilliant green. The ancient Hopi Indians claimed that the dangerous comets were the brilliant blue comets. Other comets that exhibited luminosity were comets Hale-Bopp and many others. Modern science cannot explain this with their incorrect "Dirty Snowball Comet Model" so they simply state that comets "reflect" sunlight, a concept that this book thoroughly disproves.

The "Plasma Discharge Comet Model" of Professor McCanney has been more than proven repeatedly with space probe data. This book will take you on a journey through outer space into the mysterious world of comets as you have never seen them before.

ΑΒΧΔΕΦΓΗΙΘΚΑΜΝΟΠΘΡΣΤΥΩΞΨΖ

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OTHER BOOKS AND INFORMATION BY JAMES M. McCANNEY, M.S. Physics www.jmccsci.com for eBooks and hardcopy books

Books and eBooks (some available also in Spanish)
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Professor McCanney hosts a weekly radio show on station WWCR – Nashville, Tennessee "The James McCanney Science Hour – At the Crossroads"

See www.jmccsci.com for details

James M. McCanney, M.S.

Comets

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About the author and this text:

James M. McCanney, M.S. received a sound classical physics training at St. Mary's University, receiving a Bachelor of Arts degree with a double major in physics and mathematics in 1970. He was offered full scholarship awards to three major US physics graduate schools to pursue his graduate physics studies. However, he chose instead to postpone graduate studies for a period of three years while he traveled and taught Physics and Mathematics in Spanish in Latin America.

During this time he spent a good deal of time traveling to ruins of ancient cities and archeological sites, studying firsthand many times as the ruins were dug from under dirt that had not been moved for thousands of years. Also during this time he developed the basis for his theoretical work that would, at a later date, deal with the celestial mechanics of N-bodies and plasma physics. It was here also that he learned to appreciate the fact that the ruins and devastation he was witnessing had to have come from celestial events that were so devastating that they left the Earth and these stone cities in ruins, in some cases, leaving no trace of the inhabitants.

With this new understanding of archeology, astronomy of the ancients, physics and the world around him, Mr. McCanney returned to graduate school in 1973 and earned a master's degree in nuclear and solid-state physics from Tulane University, New Orleans, LA. He was again offered a full fellowship to continue on with Ph.D. studies, but once again he declined and returned to Latin America to study archeology and teach physics, mathematics and computer science in Spanish. He continued his work to explore the mysteries of celestial mechanics and its relationship to the planets, moons and other celestial bodies.

In 1979 he joined the faculty of Cornell University, Ithaca N.Y. as an introductory instructor in physics. It was during this time that he had access to NASA data returning daily from the Voyager I and II spacecraft as they traveled by the planets Jupiter, Saturn and beyond (as well as data from many other space craft). It was here he recognized that his theoretical work regarding the electro-dynamic nature of the solar system and universe had its signatures in the new data that was streaming in from the edges of the solar system. All standard science continued to look at gravitational explanations for the working of the planets, moons and other objects of the solar system, while Mr. McCanney was applying his electro-dynamic scientific theories, and ventured to say for the first time that comets were not dirty snowballs. His papers were published at first in the standard astrophysical journals, but soon he began to receive resistance from the standard astronomical community and within a short period of time, the journals would no longer publish his theoretical work. Mr. McCanney was removed from his teaching position because of his beliefs regarding the electro-dynamic nature of the solar system.

Contrary to the traditional belief that the solar system formed all at one time 4.5 billion years ago and has not changed significantly since, Mr. McCanney's theoretical work essentially stated that the solar system was dynamic and adopting new members on an ongoing basis. He pointed to the planet Venus, the Jovian moon Io, the Saturnian moon Titan and the small planet Pluto (which supports an atmosphere even though it is so distant from the warmth of the Sun and has insufficient gravity to hold an atmosphere for long) as being obvious new members of our solar system. He stated that all this was proof that the way this occurred was by "planetary capture".

His theoretical work additionally stated that comets were not dirty snowballs, but were large electrical "vacuum cleaners" in outer space. The comets were drawing in vast amounts of material by way of powerful electrical forces and there was potential for very large comets capable of disrupting the planetary structure that was already in place. His innovative theories on plasma physics and a new model for fusion in the solar atmosphere provided the basis for the electric fields and plasma discharge phenomena that have become the core elements of his theoretical models of the true nature of the solar system in which we live.

Upon being fired from the physics department for his radical beliefs, Mr. McCanney was rehired shortly thereafter by the mathematics department also at Cornell University, where he taught for another year and a half and continued to publish his papers in astrophysical journals. Once again astronomers forced his removal and he was once again blackballed from publishing in the astrophysics journals in 1981.

During this time Mr. McCanney established himself as the originator of the theoretical work regarding the electrical nature of the cosmos, which today is being proven correct on an ongoing basis by space-probes returning data from outer space. Many of his predictions such as x-rays to the sunward side of comet nuclei, that comet nuclei would be found to have no ice or water frozen on their surfaces and that comets interact electrically with the Sun to affect Earth weather, have now been confirmed by direct measurements in 1986, 1996, 2001, 2005 and 2008respectively. Many other more abstract concepts have also been verified.

There exists a rare combination of factors that makes Mr. McCanney a unique person who stands alone in the development of the scientific theories summarized in this book. Some have tried to borrow and copy this work, but when observers consider the factors involved they too will agree that the extensive rewriting of standard scientific structures had to be accomplished by someone with a rare set of characteristics and circumstances.

He was always at the top of his classes in Mathematics and Physics and was always creating his own formulas and proofs. His education was soundly based in classical and modern physics. He was able to recognize that when the basic new aspects of the functioning of the solar system were understood and then verified in space probe data, he had the ability to extend this information and take it to all its logical conclusions. This all occurred while working in and around the top rated scientists of the day at Cornell University who were still at least 3 decades behind what Mr. McCanney was discovering and writing.

Another unique condition was that Cornell University offered a rare location since it was not only a Library of Congress (if it was in print it was there), but also it was a repository of data for NASA. Armed with his existing theoretical work and this incredible source of information, and with the timing that coincided with the daily arrival of new data from the Voyager and other space craft from the far reaches of the solar system, he was in a totally unique position to do what he has done.

An essential requirement of anyone who attempts to alter the fundamental propositions of a subject as complex as astronomy and astrophysics, is an in depth knowledge of the history of that and all related sciences. Mr. McCanney has studied the history of science extensively and understands where the theories came from that currently make up the structures of science. He has the rare ability to speak at many levels. He has taken a topic as complex as plasma physics and celestial mechanics (the

study of rarified gasses and the motion of the celestial bodies) and simplify it in terms that the general public can understand. That is why his university classes always grew rapidly. He does not make an ego trip out of trying to impress his audiences with big words and unusual terms as do many university professors or the recent influx of internet hoaxsters.

There are few people who would have the tenacity to pursue and uphold their beliefs for as long as he has had to do in facing the odds pitted against him over the past decades, and to emerge in tact with as full a commitment as when he started that long ago. His personal philosophy states that he will not accept government funding on the principle that it has corrupted the scientific process.

These numerous and individually rare characteristics make the record clear that the important contributions made here combine both personal traits and a situation of "being in the right place at the right time" as the space craft data poured into Cornell University as Mr McCanney's theoretical ideas were solidifying.

In 1981 the Interdisciplinary Journal KRONOS agreed to publish what has since become known in inner circles as the "3 Part comet paper", which is republished in it's entirety at the end of the Planet-X book (1st book of the 6 book series) along with other historically significant publications of Mr. McCanney. His work today includes many new significant insights into the connection between the Sun, comets, earth weather, The Sun-Earth Connection and Earth Changes. The results of that knowledge will become obvious when you read this book.

Mr. McCanney has also remained active and well-known within the space science - astronomy community and within professional societies, and although standard astronomers still resist accepting his theoretical work, he is generally well respected amongst his peers in these communities when attending professional conferences. He is what some have called "the last of the independent scientists" who were able to work "on the inside" and still remain active to talk about it on the "outside".

In the mid-1990s Mr. McCanney's work was recognized by a group of high-level Russian scientists who had measured but did not understand electro-dynamic effects around Earth and in the solar system. They translated all of his papers to date into Russian. These are being taught at the university level as the leading edge of research in this field. It is only due to the ongoing and intentional efforts of NASA that his work has received such little attention in the western scientific community and press.

It should be pointed out also that no new or bizarre fundamental laws of physics are needed to understand the electro-dynamic nature of the universe. This entire textbook is based on standard physics and simply introduces the principles of the working of our solar system based on a new understanding of how the Sun produces fusion and therefore electric fields (and magnetic fields) in the solar system. Once these fundamental principles are put in place, the rest is simply the logical conclusion of standard laws of physics being applied to the situation. Note that all books in this series are written for the general public as well as scientists with advanced degrees.

It is very interesting to note that historical records of the major disasters witnessed by the ancients are now understood in light of this new understanding of how our solar system works. A scientific basis and the "theoretical key" has now been introduced to give fundamental understanding of the Biblical references regarding the End Days, The accounts of the Exodus from the Legends of the Israelites, the Mayan accounts of

Quetzalcoatl (the plumed serpent god of the night sky whose heart became the planet Venus), the accounts of the Egyptian mythological planet Nibiru, the accounts and historical records and writings of the destruction of Atlantis as well as the writings of such world renowned authors as Cayce, Immanuel Velikovsky, Ignatius Donnelly and others who could see beyond the standard and incorrect explanations of where we came from and the true history of man and our planet.

This book is a summary of information that spans decades of theoretical effort and is needed on the international market to inform the public of the true nature of our past relative to celestial events, and additionally, of the dangers that stand before us as we deal with the possibility of new planetary members being adopted into the solar system. It is also an integral addition to a series of books. This is the 7th book and is an essential addition to that series that already includes treatises on symbolism, calendar changes caused by man's need to adopt to celestial events and our connections to the past through our correct interpretation of history.

Mr. McCanney does not make any specific predictions of dates of such an arrival nor does he make any predictions or analysis regarding any particular planetary object(s) that might come into the solar system. The purpose is to discuss the many possible solar system changes and Earth Changes that we might experience if and when such an object does come into the solar system as well as illuminate the situation relative to the past, present and future human condition.

This book also attempts to give for posterity a current view of the "politics of science" of the time we live in as well as to dispel many of the myths being propagated by government supported scientists who still adhere to incorrect outdated theories. It additionally dispels misinformation generated from the growth of Internet quacks.

<u>Comets</u> is an evolution of thought and insight that can come from no other source. The reader is encouraged to first read this book and then pursue the contents of the prior books of this series. This book only gives a summary of the prior works regarding the complex nature of our solar system and the effects on our planet Earth. Once these scientific concepts are mastered the average person can begin to truly understand that there is a complex interaction between science and the human condition. They are not only related, they are indelibly intertwined.

The solutions are simple but implementing them would be near impossible given today's world and the controlling and over encompassing nature of economics and government intervention into the human efforts to simply exist and live a normal life. The current text is a far reaching step that includes the details necessary for man as a species to succeed and move forward. Correct science is necessary but the publicly catered science of controlled government agencies blocks the view of reality.

<u>Comets</u> is a book that takes you on a journey into the depths of powerful electrical comets both small and large. You will finally see comets through many colorful examples of large and small, new and old, and some yet to come.

Preface by the author

The entire topic of comets, what they are and how they affect our world, has been SO DISTORTED by standard science that when people look back at this era in 100 years they will only liken it to the dark ages when people thought the world was flat with fire breathing dragons at the far end. Much of this is historical but more recently a severe dose of political oversight of science has forced those working in government supported science and related news media to walk the walk and talk the talk.

My work on comets has been unprecedented in that it spans at the time of this book release nearly 35 years. As data were received from the far reaches of the solar system by NASA and related scientists, the results clearly and consistently refuted the assumptions and predictions of the standard theoretical structure. My prior books have covered these topics in detail so the current book will not rehash the bitter truth that the public has been sold a bill of goods. Not only is standard astronomical theory wrong about comets and just about all other aspects of geology, mineralogy, meteorology, anthropology, archaeology, evolutionary biology, the origins of man, the development of man – religions and society, ... but this has caused the human race to march progressively down the wrong road and allows the masses to be easily controlled by the few world leader groups.

This book on <u>Comets</u> takes a positive approach to viewing our true past through the eyes of comets – through colorful pictures and lively discussion. There are so many aspects to this complex topic that it was actually difficult to keep this book to a reasonable length for public consumption. But comets are only a small portion of the greater picture. The solar system is a dynamic and very active place with new members coming in all the time for which we have no history or warning.

Make no mistake about it ... most comets are small and do not come near us and really do not affect us in any significant manner. This lulls us into a deep slumber and allows standard science to sing its tale of little harmless comets and no one really can catch a piece of the controlled news media to argue the point that we have records of really big comets. By "big comet" I am referring to the comet nucleus and the related coma that surrounds this chunk of rock from beyond.

By looking at real comets and discussing the real electrical nature of comets I hope to give you an arm chair view into the workings of our solar system. It is not a lifeless sterile never changing hulk of mass circling a never changing star we call our sun. Rather it is an ever changing constantly developing electrically active system in which NO ONE CAN FORTELL THE FUTURE.

My theoretical work is unprecedented in the IT GIVES A COMPLETE END TO END PHYSICAL AND MATHEMATICAL DESCRIPTION OF ALL THE PIECES OF THE PUZZLE and comets are at the heart of the discussion. YOU MUST READ ALL THE OTHER BOOKS IN THIS SERIES TO REALLY PUT THIS BOOK INTO PERSPECTIVE. All of my books related to space science and the workings of the solar system are now available in eBook format. If you have not read them then I am telling you to read them ALL. Go to my web page www.jmccsci.com and you will have an education that you will not get anywhere else. And one last note for those who are new to this topic ... beware of the internet as it is full of crackpots and wanna bees and government sponsored misinformation specialists with carefully designed web pages to lead you astray.

jim mccanney

	OF CONTENT
About	t the authorv
Prefac	e by the authorv
I.	PLANET X, COMETS and EARTH CHANGES
II.	SURVIVING PLANET X PASSAGE and Re-Calendar Sun Star Clock
III.	ATLANTIS TO TESLA – THE KOBRIN CONNECTION
IV.	THE WEATHER BOOK – PRINCIPIA METEOROLOGIA
V.	CALCULATE PRIMES
VI.	THE DIAMOND PRINCIPLE
VII.	2 CD SET – THE PHYSICS OF ANCIENT CELESTIAL DISASTERS
VIII.	2 DVD SET – REMASTERED HISTORICAL VIDEO LECTURES
IX.	CD – 110 HIGH ALTITUDE PICTURES OF THE AMERICAN SOUTHWEST
X.	ABOUT THE COVER PHOTO
XI.	THE PLASMA DISCHARGE COMET MODEL
XII.	COMETS, COMETS AND MORE COMETS
XIII.	THE GREAT COMET OF 1680
XIV.	COMETS – HARBINGERS OF DOOM
XV.	COMETS HYAKUTAKE AND KOHOUTEK
XVI.	
	COMET HOLMES
	. COMET ELENIN
	COMET C/C012/S1 (ISON)
	COMET C/2012/F6 LEMMON
XXI.	COMET LOVEJOY/ COMET McNAUGHT / SUNGRAZERS
XXII.	COMETS OF 2004 – SUNWARD SPIKE PHOTO COMPETITION
XXIII	. COMET LEE
XXIV	. COMET HALLEY
XXV.	LUMINESCENCE IN COMETS SPECTROSCOPIC ANALYSIS
XXVI	. ANCIENT DISASTERS CAUSED BY COMETS
XXVI	I. THE ANTE-DILUVIAN WORLD
XXVI	II. ACTION AT A DISTANCE
XXIX	. THE KOLBRIN BIBLE – A LINK TO THE PAST
XXX.	THE VATICAN - SECRET SOCIETIES AND COMETS
XXXI	. ALL EYES (AND TELESCOPES) TO THE SOUTH
XXXI	I. CLOSE UP VIEWS OF COMET NUCLEI
XXXI	II. VENUS THE COMET
XXXI	V. PLANETS ARE COMETS TOO
XXXV	V. WILL MAN SURVIVE
XXXV	/I. ELECTRIC HIGHWAYS TO THE STARS
	VII. DYNAMICS OF A SMALL COMET
XXXV	/III. CURRENTS INDUCED BY FOREIGN OBJECTS IN NON-UNIFORM
	PLASMAS
XXXI	X. THE THREE PART COMET PAPER 1979
XL.	PLANET X – THE REAL STORY

I. Planet X, Comets and Earth Changes (review of first book of 6 prior books)

The first 9 chapters of this book review previously published materials including the previous 6 books in this series as well as CDs, DVDs and other materials. If you have read these and are comfortable with their content then move to Chapter X; however reading these first chapters offers a good review. If you have not read covered the materials in these earlier materials you must read them eventually to understand this book on Comets.

News Flash! Comets are not Dirty Snowballs!

Introduction to: The Plasma Discharge Comet Model and The Electrical Universe principles as related to the Sun, planets and moons

If there were any phrase that must ring out loud and clear and dominate the pages of this book it is the above statement that "comets are not dirty snowballs".

The first book of this series is entitled PLANET-X, COMETS AND EARTH CHANGES – A SCIENTIFIC TREATISE ON THE EFFECTS OF A NEW LARGE PLANET OR COMET ARRIVING IN OUR SOLAR SYSTEM AND THE EXPECTED EARTH WEATHER AND EARTH CHANGES.

Essentially, this book outlines the science that I developed throughout my early years as a young physicist as I wandered through the jungles of Latin America searching ancient ruins of lost cities and working on my mathematical models of Celestial Mechanics which I began to include electric and magnetic fields "just for the fun of it".

I lived at times amongst the richest people in the world teaching physics and mathematics to their children while at other times I lived amongst the poorest people in the world, eating what they are and living like they lived. This real world education taught me many truths about the universe that later became part of my thought process that brought me to the topic of the current book (the 7th in the series). The 1st book was actually compiled at a later date from work I performed as an independent scientist while I taught Physics and Mathematics in the late 1970's at a place called Cornell University located in the lovely little upstate New York town of Ithaca.

Not only did my developing science measure and understand physical processes, but the workings of the cosmos directly affected man and his past, present and future. Traditional standard science only seems to measure and describe its surroundings by way of cold equation ridden formulas with drone scientists repeating their conclusions at endless scientific symposiums with unanimated precision.

To me science is part of our life and fully integrated. To me the universe sings to us through the movements of the stars and planets and we have to listen to its song before trying to understand its true meaning. The laws of the universe are integrated with man's

mental and physical characteristics and we are directly affected by nature's universal



The Eskimo Nebula – this is what our sun looks like from a distance with surrounding nebular ion clouds that provide the tail material for comets – you must study and learn about the McCanney Plasma Discharge Comet Model

laws ... from the subatomic world to the vastness of the cosmos. I came to realize that our well constructed mathematical number systems and complex formulations of scientific notation could be as much a hindrance to understanding certain universal concepts as they were an aid.

I also realized that many complex laws are actually very simple, and I soon came to understand that if a physical description became too complicated, then it most probably was not correct (the downfall of many modern theories such as the Big Bang Expanding Universe with its undetectable Dark Matter etc., etc.)

The first book ... the "Planet-X Comets and Earth Changes" book takes you on a journey to understand the implications of a basic discovery I made in my early career identifying the source of electrical power in our solar system. To the laymen this may seem remote, but it affects our weather and many times affects how we act. This

scientific discovery shows that our sun emits a differential (different numbers) of positive and negative charges in what is traditionally known as the solar wind, the wind of charged particles ever streaming in all directions from the surface of the Sun. My discovery showed the source of a powerful electrical battery (or capacitor) permeating the entire solar system that contained more power than all the light emitted from our source of all energy the Sun.

Prior to my discovery, traditional science assumed by way of mathematical deduction that the solar system had to be electrically neutral. A simple mental "thought experiment" in standard astrophysics stated that if there ever was a charged entity in outer space, then it would be quickly neutralized by the plasma that we know permeates outer space. This in fact is true; HOWEVER, this never considered that there was a powerful charge separating engine in the center called the Sun. Thus my series of discoveries continued to show that the nuclear fusion of the sun was at its surface and NOT at the core as designated by traditional astrophysical theory. This concept was proven by a series of experiments performed in the 1990's by top level Russian scientists who directly measured the solar core to be cooler than the solar atmosphere (a scientific result that has been conveniently ignored by western scientists).

I discovered that comets could not be the traditionally claimed "icy dirty snowballs" but were in fact an electrical discharge of this same battery or what I came to call "The Solar Capacitor". Comets were not melting away, but were drawing in vast amounts of matter from the surrounding solar medium to form what we visibly detect as the comet "tail". But this was not the whole story, since the comets were much larger "electrically" and this portion of the comet could only be detected with specialized space based equipment. I predicted that comets would exhibit x-rays to the sunward side far from the comet nucleus due to a part of the electrical discharge by the comet nucleus (a hot dry rock ... not an icy dirty snowball).

In subsequent comet fly-bys from internationally supported comet probes, all of these unusual predictions were verified much to the great surprise of traditional astronomers. Then in 1996 scientists accidently imaged a comet with an x-ray telescope confirming my other prediction, once again to the complete surprise of the entire astronomical community. One would imagine that science would adjust and adopt the new concepts with open arms and make the changes necessary to accommodate the new concepts as well as the data. But this is not what happened. Within a short amount of time strange new concepts were developed to "account for this new result" but for which no one outside the standard clubhouse of astronomers could interject a critical comment or review

By this time NASA and its scientists had become under new "rules" and one could see the huge egos of these scientists at stake. Their hallowed journals and everything they had told the public was completely wrong. But more than this there were some major issues with the groups that now controlled and owned science in the world. If the public became aware that comets were not "dirty snowballs" then what were they? An entire set to questions would follow and I will list them for you.

If comets were any object that came into the solar system and discharged a solar capacitor and was gaining size (and not melting away), then would not some of these become very large and eventually wander near existing planets and cause severe damage by way of gravitational interactions and electrical discharges? And would this not then

verify the claims of the ancients of such activity noted in legends and "myths" from around the world?

Would this imply that the immense smear campaign launched and maintained by NASA against Immanuel Velikovsky be called into question by discoveries of the very spacecraft manned by NASA and also would not the uncountable journal articles published by NASA and related scientists become so much fuel for the furnaces of their ivory towers? But these were just the initial questions.

If the populous discovered that my work was correct, then my other work reviving the work of a man called Tesla would allow us to tap into the solar electrical power supply and feed our insatiable need for energy from a completely free source. Would we quickly eliminate the need for oil? Would we then eliminate the need for war in the Mideast to maintain our oil supplies and would this then negate the many military contracts of the greedy suppliers of our military industrial complex?

Would people wake up to the fact that comets had ravaged our planet in historical times sending the earth into an ice age after affecting "The Great Flood" which was a tremendous influx of water and pollutants from the earth passing for 40 days and 40 nights through the tail of a vast comet? And moreover, could this happen again? And if this could happen again when might this occur?

Was our seemingly placid earth a potential target to be damaged again by the near passage of one of these "sky monsters". Did these massive destructive comets come in groups? And then lastly comes the clincher ... the question that would take the world's attention away from the current leaders of the world and soundly turn their attention to the tasks at hand. Would the world finally wake up to the fact that nearly everything they were doing was wasted effort, and had nothing to do with their true purpose on this planet? Would making the next mortgage payment become a meaningless gesture that had no significance in the newly discovered reality?

Possibly now you see why there is an overbearing need to maintain and promote on all fronts to the public THE BAD SCIENCE AND ASTRONOMY. So when the President and Congress increase funding in the sciences, it only assures the ongoing control of information that is fed to the general public from the tier 2 level of science. Mind you that during all of this time the tier 1 scientists are fully aware of this dichotomy of information and are intent on maintaining only the correct information for their nameless controllers who manage the banking systems of the world and thusly manage and control the governments of the world.

Science today is a very complicated arena and for most people they have absolutely no clue about these complexities. After you begin to understand these basic facts, you will start to see this in almost every aspect of daily life. As I said before, the bad science and astronomical theories came about long ago when the best information of the day was used to determine what they perceived to be the correct workings of the cosmos. But this was BEFORE any space probes were sent out to make close range observations.

When the data came back repeatedly contradicting the traditional theories, first NASA and the principle investigators balked, then "modified" their explanations but the basic theories were maintained. For example, a few small comet nuclei have been observed at close range and NONE to date have shown any sign of water or ice or streaming of water vapor to form a tail. According to traditional theory, the nucleus should look like a steaming locomotive gushing out in all directions ... but just the

opposite is true. NASA even collided a refrigerator sized probe into one comet (Deep Impact at comet Temple I in July of 2005) and all that emerged was dust ... but no water. So the NASA response is "oh well, the water must be deeper inside the nucleus". The real point is that NASA is WRONG WRONG WRONG about comets. This then begins a chain reaction and literally none of the concepts that they have maintained are correct.

I have termed these "The Axioms of Astronomy", because now astronomy and space science are treated more as a religion than science. One cannot question the basic axioms.

But now to return to the discussion of my work dealing with the electrical conditions in the solar system; to accommodate this battery or "solar capacitor" that surrounds our planetary system, there had to be a good deal of electrical energy transfer and this had to be enhanced when electrical alignments of the planets, moons and also when objects like comets came about.

In the 6th book of this series entitled THE DIAMOND PRINCIPLE it is explained that one has to understand both the problems with modern traditional science and the condition of modern science that is deadlocked in its funding and politically correct modes and cannot change for many reasons. One has to understand that this mess contributes to what I call "the human dilemma" because it not only diverts our nationally supported outer space resources to a totally useless end, but it also prevents the human species from progressing on its true primary mission of preserving the DNA we hold that cannot be placed in a survival vile or placed in a time capsule tube for posterity.

We must as a species DECIDE and then PURSUE the preservation of the species or correct science predicts the end result ... we will be wiped from the face of this planet or at best driven back to the cave ages to try again to rise up and overcome all obstacles as we have done in the past millennia ... to arrive at our current state of existence.

We are an integral part of planet earth and our food, air mixture and millions of other interacting environmental factors affect us in ways science cannot measure. Going to another planet is really not an option because we have evolved with this planet and everything related to it. If we move to space we will have to take as many of these factors with us as possible. That is why the process will not be rapid or easy ... because of the complexity of man and his environment.

There are many other aspects to the "Planet-X Comets and Earth Changes" 1st book of this series that deal with such topics as the true history of man, the formative events in the history of religions, explanations of ancient "myths" based on my scientific concepts such as The Great Flood, the rain of fire (burning naphtha coming from outer space) and brimstone (the meteorites falling from the sky) as the ancient giant comets reigned terror and destruction on our defenseless planet earth. It further shows the historical developments of my scientific discoveries regarding the electrical nature of outer space with the center piece being my Plasma Discharge Comet Model.

Modern science has developed many theories to accommodate the alleged slow relentless evolution of planet earth which includes plate tectonics for mountain building, the origin of oil from "fossil" decay, hurricanes from warm ocean waters and tornados from turbulent clouds, in addition to many more. As it turns out, not a single one of these concepts is true. Yet they are illustrated in text books from kindergarten to graduate level Ph. D.. Professionally drawn diagrams make these concepts palatable for the general public, but on even the most rudimentary analysis they do not stand up. Most of the

defects revolve around basic Physics. For example, all physical processes must adhere to concepts such as Conservation of Energy and Momentum.

Weather systems must follow the laws of thermodynamics which state that energetic systems tend to dissipate into less energetic states; in other words, simple random cloud movements cannot muster the energy and concentrate it into large severe storm systems. In the case of lightning that we witness coming from thunderstorm clouds, the electrical bolts shoot out both the top and bottom of cloud systems. Standard science claims this is due to random motion and movement in clouds that create electric fields in the clouds, BUT there is no battery in existence that shoots electrical current out the pole ends of the battery. It requires a current path larger than the battery itself and a source of EXTERNAL charging. In other words in the scientific sense you cannot have your cake and eat it too.

You cannot have a battery system (the turbulent clouds) that both develop charge and shoot it out both ends also. A large scale external energy source is necessary. But standard meteorology and the thousands of students to the Ph. D. level have never come to grips with or even asked the question of Conservation of Energy (where does the energy come from), nor have they even attempted to explain how electricity shoots out both the tops and bottoms and even the sides of cloud systems. These simple Physics questions need to be asked AND ANSWERED, yet text books at all levels show pretty pictures by professional artists that convince students that these heralded concepts are correct and not to be questioned.

The problem is that in most fields, as students reach higher levels of study in astronomy, geology, evolutionary biology, meteorology, space science, and every other concentration in the physical sciences, the students thankfully cease taking courses in the hard sciences like Physics and Chemistry and concentrate on their specialty. Basically they never really mastered or learned how to apply and think critically. Now they enter their area of specialization and learn a process that is key to their success. Repeat the theories that are in the text books and you get an "A". Get lots of A's and you get a good job. In your job you can never question or rock the boat. Repeat what you learned in graduate school and you get paid. If you do this for enough years you get to retire with your pension. NEVER ASKING ... NEVER QUESTIONING ... JUST REPEATING.

This is why I developed what I call the tier level of science and in the group just described these are the Tier III scientists or what I call "Text Book Repeaters". They can be seen on TV on the nightly weather news program or commenting in the news paper after a local disaster. They provide a VERY IMPORTANT role in the control of the public, since real questions and real science would very quickly lead the public to ask some very rudimentary questions if they understood for example that electrical lightning bolts from clouds comes from electric fields in outer space that are passing by earth all the time. That simple question is as follows. Where does this energy come from? ANSWER ... from electrical currents that pass by earth all the time in outer space and when they change very rapidly in a solar storm or due to other solar system conditions it results in stormy weather at the surface of our earth.

The next question would be ... why can the weather man be 100% correct in his predictions one day and be so far off the next day? ANSWER ... because the weather models do not include any aspect of the electrical nature of the solar system and so if our local solar system conditions are in an electrical calm state, these factors have far less

effect, but the next day when they kick up and do have an effect the weather man who is reading his outputs from the National Weather Service computer models has no idea because none of these are included. So at this point the weather man becomes a reporter, reporting what is going on from hind sight.

The simple answer is that we can do this and should have been doing this since the large scale energy consumption began in the early 1900s, BUT the same families that now control the world were busy at work then assuring that we would be dependent on coal and oil (and later nuclear power which is monopolized by western technology companies owned by guess who, the same people who run all the other controlling world factors in collusion with governments and the United Nations). Now possibly you are beginning to understand the need ... the essential requirement ... to keep the public STUPID (sorry there is no other word) regarding science. So the tier II and tier III layers of science constantly pawn off garbage science and the public is poorly educated listens in rows and columns and continues to pay daily and waste their short lives on this planet in a never ending game of chasing a carrot.

The end result is that there are vast amounts of energy that come from outer space that daily drive storm systems of earth, and yes we can tap into these by building equipment that was known about in the early 1900s designed and built by a man called Tesla (see the future books of this series for details). As with all things of value these days, the true story has been distorted in the history books and in its place a series of garbage scientific concepts have been placed.

Geologists have never identified the source of the Herculean forces that allegedly move entire continents around the globe. They claim that subduction or a running of one plate under another is the cause. In an artist's conception drawing this all looks fine, however the physics reality is that vertical forces in the plate boundary do not translate into horizontal forces in the middle of the continents thousands of miles away that would in turn push-up massive amounts of earth to allegedly form mountains.

Imagine putting thousands of massive bulldozers at a tectonic plate boundary and imagine these bulldozers pushing with all their power on the side of the plate. The earth crust and mantle are almost as a fluid medium. If one were to take a giant chainsaw and cut out a square piece of the earth's surface composed of the hardest known granite rock, and then attempt to lift it with a giant crane, it would crumble into millions of small insignificant pieces. So the bulldozers in our example working at the plate boundaries would only disfigure the soil and certainly would not translate into building mountains thousands of miles away. Once again where is the energy to lift those millions of cubic kilometers of solid rock from the depths of the oceans to the highest mountain peaks? No one in the nicely illustrated text books ever breaches this topic. People are fooled by the term "plate" which gives us the image of a kitchen dish with properties of rigid constitution. But on a large-scale relative to the earth, the earth does not exhibit plate like

properties. But lots of Ph.D.s standing in rows and columns all repeating their text book concepts plus lots of pretty pictures can convince the public that it is so.

So the idea of tremendous forces being generated at plate boundaries which move entire continents around the globe is simply not true. Once again, a concept that could not possibly be true is taught to us as common knowledge, repeated in text books, and used as the basis for other false concepts related to earth and the earth's history. It replaces any thought that the earth had recent (within the past 10,000 years) violent interactions with another passing celestial object (a massive comet described by the ancients), and forms a consistency with other astronomical theories that attempt to deny our true history also. It has been said, if you want to control the public you have to destroy their history and replace it with some other fairy tale. That is exactly what has happened and since 99.9999% of all science today is funded by the government funding programs INCLUDING EDUCATION it is easier than ever to manage this massive misinformation program that keeps the public in line. The real science or what I call tier I science is held in secret by scientists who work in what we call "black ops" programs and you never see their names nor will you ever hear their science.

Returning to the topic of plate tectonics, you might say that we see the "plates" moving such as the annual slow movements along the well known San Andreas Fault and many other plate boundaries around the world. There is the famous ring of fire with constant volcanic activity and violent earth quakes. The real story is that if earth has had no outside major worldwide interventions in the past 4.5 billion years since its creation as stated by standard science, then earth would be a docile place with a smooth billiard ball like surface, and with the plate boundaries separating as they cooled from the initial formation.

The reality is that everything we see is the result of RECENT geological upheaval. Earth's surface movements are just the result of relaxing and overcoming a violent past from the near miss of a massive comet in the not too distant past. Furthermore most volcanoes would have long since been rendered inactive. Instead we see thousands of active volcanoes on earth. Any geologist can tell you about the volcanic activity on earth at the turn of what is called the Holocene Period (when the mammoths and saber tooth tigers and most other animals on earth including man saw a worldwide mass extinction). What they would tell you is that ALL the volcanoes of the world went off all at one time and this was coincident with the mass extinctions. Did the earth just jump up and do this all by itself? Once again common sense would tell you that something drastic happened and the earth could not do this alone. Energy Conservation and Momentum tell us that the earth plates would simply move away from each other if they had been cooling for 4.5 billion year. An outside mechanism is necessary BUT the text books never talk about that. All the volcanoes going off at one time would not happen all by themselves. Additionally, all the ancient cultures tell us of the disaster that happened as a large comet was passing through the solar system. They all state that this comet was captured by the planet Jupiter and spent many hundreds of years lighting up the sky, with its heart eventually becoming the planet Venus.

But modern science claims that comets are harmless little snowballs that could never become a planet. Once again fairy tale science that could not possibly be true BUT with every major news release related to comets being controlled by the NASA misinformation machine, the public is fed a constant diet of controlled misinformation.

Once again look at the questions that the public would ask if they understood that the earth had been ravaged in historical times by a massive comet (that did not hit earth but did all the damage by just passing by). The public would first realize that the world leaders and their supported bogus tier II science was total misinformation and that these same leaders were harboring the true story to save themselves while leaving the public out to dry in the literal sense of the term. They would also realize that making that house payment to the bank or driving up and down the road in their SUV to endless useless "work" is a meaningless set of tasks, and what they really should be doing individually and as a society should be to prepare for the future and develop a REAL space program that is not to send just a few men to the moon (again?) in 20 years, but is designed to put hundreds of thousands into space to save the species in case this ever happens again.

The most interesting phenomenon is that at the same time as the last mass extinction of the mastodons, saber tooth tiger and related species, all of earth's volcanoes were going off at once. Additionally there are areas such as the La Brea Tar Pits in Los Angeles California where hundreds of these near to be extinct animals have been found (and even the remains of humans). The standard story is that these animals were so stupid they all just walking into the tar pit (and kept walking into it) until they drown. Now imagine that !!! but that is the standard story told to the public.

Once again an improbable story that has to be promoted to bolster standard science with the idea that nothing (especially tar) could come from outer space. Here again the real story comes from understanding that oil and hydrocarbons in general come from the earth passing through the tails of the great comets of old ... the kind we have not seen in the solar system in modern times. These are the kinds of comets that can be seen in broad daylight and thrash around like a dozen neon sign bright snakes connected to a comet head and fill the sky from horizon to horizon. When the public sees these they will universally understand that these are not some flaky little snowball. This is where the powers of the world are going to strain their hardest because the next thought in EVERYONE'S mind is that the world leaders, the banks, the stock brokers, the oil and energy industry leaders, and anyone else you ever thought was in control ... yes none of these people or groups have any power over any of this sky monster.

Interestingly enough, the demise of the Holocene animals was at the onset of the last great ice age and corresponding earth glaciations. This too is explained by the fact that as earth passed through the vast comet tail (taking we are told about 40 days and 40 nights) the earth was not only inundated with water (The Great Flood), hydrocarbons (the burning naphtha) and streaming meteorites (the brimstone), but it lost its solar input and daily allotment of warming sunlight needed to maintain the surface temperature of the earth constant.

The ancients describe this in great detail, yet modern man has forgotten the details and modern "science" has taken a defensive roll denying that any of this was possible. The greatest formative event in the history of modern man is denied by modern science and no one is allowed to propose any concept that does not agree with their one world view of a tranquil uneventful past. They find reasons for why the earth did all of this by itself, but the discerning eye easily finds holes in these archaic "mother goose nursery rhyme theories".

Oil and coal are said to be "fossil fuels" since the standard concept is that they formed from rotting fern forests and dinosaur bones. NO ONE has ever demonstrated how

rotting fern forests produce oil including all of the noxious chemicals found in crude oil and natural gas. Remember the oil deposits being found up to 18,000 feet under the surface of the earth under great pressure? Do you remember the question regarding how oil got there and how did 18,000 feet of earth come to rest on top of it? How did the dinosaur bones and fern forests become covered with miles of dirt and solid rock?

Also, as pointed out by Immanuel Velikovsky in his books Worlds in Collision, Earth in Upheaval and Ages in Chaos, coal deposits are heaped piles of LIVE fern plants ... not a residue of rotten fern plants. Pick up a piece of coal and you see the sediment layers of living plant leaves NOT ROTTED PLANT MATTER. Many times oil is thick in coal deposits and provides additional heat as it burns in factories and electrical generating plants and sometimes the coal is "dry" having almost no additional chemicals at all. The "wet" coal is replete with dangerous volatile chemicals, also coming from the passage of earth through the tails of large ancient comets. Modern astronomers state that comets are "dirty snowballs" and that they are very small. They deny that the ancients were telling the truth ... they insist that their stories are but the stuff of myths and fables. But I have found something in my travels and lecturing ... the vast majority of people has an instinctive fear of comets and fully believes the idea that earth was ravaged by huge comets AND some were witnessed by previous generations. This reaction is similar to a fawn deer raising its ears at the smell of man in the forest, it is instinctive and no amount of "standard knowledge" will dispel these inherent beliefs.

The reality is that oil is created in the tails of comets. It is part of the chemistry that occurs when amounts of atoms combine in the electric fields of the McCanney Plasma Discharge Comet Model. Also forming are all the other chemicals found in oil. Water is the most common chemical formed in the tail of comets, but other more complex chemicals have been observed. Spectral analysis of the chemicals in comet tails only shows the simple components of the molecules and is not capable (at the time of this writing at any rate) of determining the full scope of the larger parent molecules that are created in the comet tails. As earth passes through the comet tail it takes on these chemicals as well as the dust and other space laden materials that are attracted to a large comet by powerful electrical forces, a sort of cosmic vacuum cleaner. The details of these concepts are contained in the books and should be read and understood to put the new book on COMETS into perspective.

Coal in reality comes from the fern forests that were growing at the time of one of the ancient passages of a comet in the earlier history of earth as a planet. The tidal waves of water from the oceans rising up due to the passing gravitational wave of the passing comet, causing the wave to drive the plant life into massive piles that later become buried under sediment to become what we call a "coal bed". Since the oil from the comet is raining into the earth's atmosphere at the same time, it soaks the coal bed and this mixture is what we see today. Pull any piece of coal from a coal bed and you will see layers and layers of leaves as they were piled up on short notice by this method. That is why some coal is "dry" since it did not get a good dose of oil from the comet tail prior to being covered by other sediment.

An excellent modern example of this process occurred when the great tsunami that originated in Sumatra on December 26, 2004 moved across the Indian Ocean and inundated the eastern shores of Madagascar. Huge forests were uprooted and deposited

in massive piles far inland. These piles one day will create a form of "dry coal" with no oil residue coming from above.

The ancient stories from around the globe all repeat that a part of the catastrophe caused by the passage of the great comet was a tidal wave of the earth's oceans. But modern archaeologists are forced to abide by the "ruling" that these could only be fables and once again, the most formative event that shaped the lives and religions of the people they are studying is ignored in order to comply with the dominant astronomy community who "rules the roost" in the ivory towers of academia.

These same events as caused by a massive passing comet with an extensive chemical tail explain how an ocean of oil came to be deposited under 18,000 feet of earth and rock and also why earth has massive mountain ranges with many of these ranges built on top of other older mountain ranges. Earth has had a tortured violent past. It also has a rich history of evolving species and sudden demise of these species by mass extinctions many times on a world wide scale. Some mass extinctions were mild while others were almost 100% complete with only the most menial of microbes surviving. Standard science tries to deny these events by claiming that small asteroids hit earth and caused all of this damage. They need the plate tectonics theory to complete the illusion that somehow earth jumped up and did all of this damage by itself. This all looks great in an animated TV special or in an artist's conception in a text book, but on serious scrutiny NONE of these concepts could possibly be true.

All of these impossible theories of standard science are needed in attempts to provide a composite system of thought for mass consumption, with the average person on the street unable to see the real story. If anyone doubts or points out the flaws in any one of the outdated archaic theories, they are immediately singled out and ridiculed by the "experts" in the respective fields and life goes on as before. This is another complex aspect of understanding the nature of what we call "modern science" ... the nature by which scientists specialize and thereby do not cross interdisciplinary boundaries, thus preventing any criticism of one from the other side of the fence as well as preventing a confluence of ideas that change the overall pyridine that we call "science".

The maintenance of this composite set of incorrect traditional theories, that by their sum total, prevents the public from understanding their true past and therefore prevents them from pursuing their true future and birthright to the stars, is the key also to public control. Since one can only realize the need to pursue massive scale movement of the human species into outer space if you understand that we evolved into our current environment and our only hope of survival on a long term basis is to duplicate this environment in space cities in outer space that are completely autonomous from earth.

Early in my research on the electrical nature of the solar system it became obvious that earth weather was associated with this electrical engine powered by the Sun. This will be discussed in more detail in the review chapter of the 4th book in the series Principia Meteorologia – The Physics of Sun Earth Weather. But this was another topic of the first book in the series currently under discussion. Essentially the existing standard models of meteorology do not include this aspect of the electrical nature of the solar system and earth's electrical environment. Once again the truth that would vastly change the control factors used on society is too close to certain realities.

For example, the standard concepts regarding hurricanes and tornados are that they are caused by localized weather conditions ... storm clouds for tornados and warm ocean

water for hurricanes. In both cases however a simple energy calculation would show that neither of these sources of traditionally considered energy could possibly account for the tremendous amount of energy found in these weather systems. Additionally there is no mechanism to organize the energy from bland large scale systems into the concentrated violent storms we see. The true story is that these storm systems are powered by electrical conditions from outside our planet that filter down from the ionosphere. This is explained in detail in the other books of this series.

But there is a huge political problem. The true source of power is the same source of power used by Tesla to operate his tesla tower and extract unlimited amounts of free energy from the vertical electric field of the atmosphere. This is a sensitive issue, because if the general public were advised that this was the true power of these storms, as described in my previous books, then the logical conclusion would be the question ... why do we not construct the devices which would allow us to harvest this free electrical energy and eliminate our reliance on oil (and especially foreign oil), coal, natural gas and nuclear power with its horrible waste that will eventually poison the planet for millions of years into the future?

You are possibly beginning to understand once again the paramount need for BAD SCIENCE AND ASTRONOMY. Once the initial investment of Tesla towers and collectors was made, we would enjoy free electrical energy riding on the relentless electrical powers of the sun that are passing by us every day in outer space, with the added benefit of possibly reducing severe storm activity at the same time. Once again BAD SCIENCE AND ASTRONOMY are essential elements in the control and subjugation of the human species as we are told we need to fight endless holy wars in the Mideast to protect our national security and oil rights. Once again it is the same small group of people who benefit from the maintenance of this façade, and by the way, the same group of people who fund and support the fleets of tier 2 scientists all of whom come under government funding control.

If we are to succeed as a species, it is a requirement that these small controlling groups be eliminated from society and never be allowed to return again in any shape or form. We cannot take our petty wars and misuse of resources into outer space with our efforts. Later chapters will build on this thought, but as you see the confluence of topics and items in the "to do" list is growing and becoming increasingly more complex. But at the core is the basic same principle ... before we can begin to embark on the preservation of the species and move to infinity amongst the stars, we have a good deal of housekeeping tasks to accomplish first or we will never reach the first step of the process. These are not easy tasks as the obstacles are firmly in place and an integral part of our culture and society. Many people have their life long careers at stake and NONE of them would want to risk this to upset the apple cart.

That is also why I am in a unique position as a well trained scientist to address these issues, because I have never signed into the process of government funding or control. If I would have played "the game" I would probably already be retired from my teaching position at Cornell University which was cut short because I remained with my beliefs rather than cave to the pressures of the then dominate hierarchy of ivory tower stuffed shirts.

NOTE that the Planet X Comets and Earth Changes book has appendices which reprint some of my original published papers from the late 1970s and early 1980s. These

include the following papers published in peer reviewed space science and astronomy astrophysics journals and are as follows: Continuing Galactic Formation – Saturn's Sweeper Moons Predicted – the 3 part comet paper The Nature and Origin of Comets and the Evolution of Celestial Bodies. These papers provide a paper trail and historical record of my work and establishes the time line of developments of my concepts. You will find it interesting that I have maintained my views and consistency with my original work and have expanded on it over the years whereas standard science has had to change almost daily to keep up with the plethora of new data from space probes from the planets, comets, asteroids and beyond.

The text on the following pages is from the rear cover of the Planet-X Comets and Earth Changes book. The reader is encouraged to finish the current book but later pursue all of the books in this series for a more complete understanding of the complex world we live in. And what most of you will find is that the world is a very different place than what you previously thought.

Today we are finding the remnants of ancient societies the world over, with some thousands of feet under the ocean's surface. Huge cities existed in South America long before the so-called Ice Age or the alleged crossing of the Bering Strait by early hunting tribes. Recently, a mastodon was dug from the barren tundra of Siberia. It died and froze so quickly, that it was still standing on all fours with undigested tropical plants in its throat. Under two miles of Antarctic Ice Cap lies the unfrozen Lake Vostok. What we are learning is that ... the history that is being taught as "standard knowledge" is totally wrong. There is a tremendous effort in some sectors of modern society to keep the truth of our real past from being told.

Whether this is your first introduction or you are a veteran to this field, this book contains one of the most complex and far-reaching topics that you will ever encounter. Thousands of extremely talented scholars have spent their entire careers researching in and around the subjects that are affected by the topics covered in this book. It affects every aspect of every discipline from astronomy and planetary geology to paleontology and biological evolution, from the history of man and politics to the origins of religion.

The "key" that this book offers is a time tested scientific framework that gives a firm direction to understand our past, present and future. It is backed by a person who "has been there", and can stand up to the onslaughts of a room full of angry resentful astronomers and pompous NASA space scientists. It is not a "fluffy" book that simply repeats over and over with different catch phrases that a given theory explains everything you ever wanted to know, but with no substance. This book gets into the details of how the solar system works, and why you will see and experience certain phenomenon ... the "Earth Changes". These are explained so the average person will understand the theory and principles.

The overdue replacement of NASA's "Dirty Snowball Comet Model" with <u>Professor McCanney's Plasma</u>
<u>Discharge Comet Model</u>, marks the downfall of traditional astronomical theory and the introduction of the true understanding of the history and development of the world.

II. SURVIVING PLANET X PASSAGE (2nd book summary)

The second book of this series (a 60 page pamphlet) <u>Surviving Planet X Passage</u> speaks directly of the Earth-Changes events that we know from the historical record occurred in the past and could occur again (depending on many factors) if a large new comet would come into the solar system. Of importance to the current book is the portion on re-calendaring the Earth, that is, rebuilding the calendar after a pole shift or other changes in our orbital elements. The reason this is important here is because after the destruction of the ancient world, the mathematical systems and knowledge of the stars and calendar were passed on and became essential for the survival of those that remained once the aftermath of the cataclysm had cleared. Since the calendar had changed then so did the growing seasons.

I need to preface this discussion by stating that VERY FEW COMETS HAVE THE CONDITIONS OF SIZE AND ORBIT THAT WOULD PASS CLOSE TO EARTH TO DIRECTLY AFFECT EARTH WITH A MAJOR DISASTER. However, many can do smaller amounts of damage with what I call "action at a distance". Every case must be analyzed for its relevant factors. Also beware of the list of internet nut cases who constantly fill the airwaves with useless predictions of disaster, many of which are supported by government misinformation programs to lead the public astray. These phony sites cry wolf when there is no issue with comets and say nothing when there are real issues at hand. The public has been the target of large scale distribution of BAD SCIENCE AND ASTRONOMY as well as controlled and managed misinformation from nut cases on the internet, allowing the "white hats" from NASA to ride in and save the day by pointing out how ridiculous all this internet banter has been and to only listen to the NASA lies which are as bad as the internet tripe they hope to replace.

Regarding concepts such as the commonly quoted earth changes called the "pole shift", an essentially important point has to be made: there are TWO distinct types of pole shift ... 1) the first is a shift of the mantle over the core that physically changes the celestial north and south pole of Earth and an internal core pole shift that directly affects the inner rotation of the planet's core and 2) the shift of the north and south magnetic poles and subsequent migration as it attempts to regain a true northerly position on the planet. These two distinct types of pole shift are related, but very different. The biggest point is to dispel the rumor that somehow the Earth does this by itself. The second point is to dispel the rumors that magnetic pole migration causes the earth itself to "flip". The process similarly does not happen when an asteroid or comet collides with the Earth, but only when a large comet nucleus (planet sized) passes by or near Earth, which would likely also alter our orbit around the Sun, the length of our day and many other orbital factors including our weather. You will see why these events are the most likely candidates for the push needed to drive earth into the ice ages and to account for the many other accompanying activities such as mountain building and changes to the landmasses. We see land that was formed deep under the oceans high up in mountain ranges and deep in the oceans we see land that was formed about sea level.

Part of this short book is dedicated to answering FAQs (frequently asked questions). These are included primarily to show that there are dedicated groups of people in the

world today whose sole purpose is to destroy and change the true historical record through preconceived misinformation campaigns carried through the major news media and especially on the Internet. Part of our ability to move forward in our society and in cases of stress ... to survival ... is in the understanding of the past. Without that understanding, your chances of survival in a worldwide cataclysmic event would be extremely small to nonexistent.



A SUMMER THUNDERSTORM LIGHTNING BOLT HITS THE IDS TOWER DOWNTOWN MINNEAPOLIS – IMAGINE A COSMIC ELECTRICAL DISCHARGE A THOUSAND TIMES MORE POWERFULL – THIS BUILDING AND MUCH OF THE AREA WOULD BE VAPORIZED INSTANTLY

The middle chapters of this pamphlet are dedicated to that time when the Earth struggled for survival and the races of man ascended from the ashes and tried to rebuild a new existence. Every race that survived did so because it was able to quickly rebuild the planting, growing and harvest seasons. After the ancient cataclysm the growing seasons

were quite different from the old ones due to a shift of the celestial poles as a massive gravitational wave of a large passing comet wrenched the earth's mantle from its rotating core. There were many that survived the initial devastation but were unable to cope with the long term rebuilding. Weather that was far more severe than anything we can imagine today was a dominant factor in daily and long term survival.

We find that these ancient cultures put a significant value on the priests and "wise" men who were able to understand the motions of the planets and stars and direct their civilizations accordingly. This of course is also the origin of the universal worldwide concept and science so to speak of astrology (something modern astronomers talk about with disdain even though their very own science of astronomy, the measurement of celestial positions, historically was a derivative of the earlier science of astrology).

If one takes for example, the Mayan civilization of Central America, in many cases they rebuilt their cities upon the bases of much older cities that were destroyed in the cataclysm. This insight is a direct result of my surveying on-site at many of these ancient cities and in fact identifying the location of the old North Pole, that is, the location of the North Pole prior to the pole shift that occurred as the tremendous gravitational wave from a large passing comet threw the surface mantle of the Earth ajar from the co-rotating inner core. This pamphlet presents the physics of how this took place and discusses the physics (and misconceptions) of pole shifts. In many of the ancient cities, this interesting universal result shows that many of the cities were not built on what we would call true north-south east-west meridians. Instead the cities were built on the pre-catastrophe grids for which I have done extensive surveying. They in general point to the direction of the old rotational North Pole located north of the current state of Michigan in Ontario Canada.

We also find in many of these locations that primitive rings of rocks, such as the ancient celestial ring of Zimbabwe, were dedicated to tracking the celestial sphere, and primarily the planet Venus. What is most interesting about all of these ring rock patterns is that they are set out in a full 360° pattern, indicating that Venus was very much not in the orbit in which we see it today.

Other early celestial sites in Peru, Central America and other places around the earth follow the same pattern ... all were set up to track the ever changing movements of that huge comet whose planet sized nucleus eventually became the planet Venus, devastating Earth on two separate occasions and removing the atmosphere and oceans of Mars during a close passage as recounted in legends from around the world.

There have been discovered in the Chaco Canyon area of Arizona, no less than 150 such rock ring circles, all dedicated to providing the local residents with information relative to harvesting, planting and possibly religious ceremonies. Similar rock circles have been discovered all over the world, and currently I am personally studying some in the upper Midwest and other areas of the world.

Some people who have read this information in the SURVIVING PLANET X PASSAGE pamphlet have called it the most significant information relative to survival that they have ever seen. They have suggested that anyone who is serious about survival would necessarily need this information and without it they would be completely unable to provide the most basic necessity, that is, food for the survivors, in the aftermath of such an event, even without the rapid pole shift.

As mentioned, mixed in with these celestial calendars to determine the planting and harvesting times of year is the fact that all of these sites in ancient times were tracking the movements of the planet (comet) Venus. As we know from the Mayans, they did this because they believed that every 54 years Venus (which they called Quetzalcoatl ... "the plumed serpent god of the night sky whose heart (the comet nucleus) eventually became the planet Venus" according to the Popul Vuh ... their religious "bible") would return to destroy their existence and they would have to rebuild their temple cities again.

As we now know, modern archaeology, geology, anthropology, astronomy, and meteorology (as you will find out in this book) are all completely inundated with incorrect theories and concepts regarding the true nature of man in our solar system and the history of the planets. In most cases, the scholarly fields simply ignore or downplay and write off as mythological trivia the information that passes down to us the most important and glaring message that comes to us from these ancient civilizations, that is, that their immediate ancestors' civilizations were destroyed by a gigantic extra solar system event caused by a massive large comet (actually group of comets) raging through the solar system with one of them passing very near Earth on multiple occasions. Ancient severe weather was one of the main descriptions we see repeatedly in the ancient texts. These events had accompanying earthquakes, volcanic eruptions and influx of water, chemicals and rocks from above with worldwide (not just local) severe weather of the kind not witnessed by modern man.

Much of the archaeology that we are uncovering today is from post cataclysm civilizations, and one of the great mysteries is the source of their myths, writing and mathematical systems and the links between them and to the pre-cataclysm civilizations. Many of the words used to name places (such as the word Mu from the lost continent of Lemuria in the eastern cultures and root word ATL from the lost continent of Atlantis in the meso-american cultures) are clearly remnants of the past civilizations that went down during past events of celestial origin (and had nothing to do with anything colliding with Earth). These events were all caused by what I have termed "action at a distance" as the severe events were caused by close encounters with large comets and their massive nuclei as detailed in the first two books of this series.

The main point I wish to make here is that we do not know and are unable to sort out at this point how many catastrophes there were in relatively recent history, and which ones caused which civilizations to go under. There is evidence that there was severe devastation of early civilizations during the Venus event which some place as little as 3650 years ago, while there is other evidence suggesting that older civilizations went down much earlier. The great Noah's Flood was a worldwide event that was caused by earth passing through a large comet tail for over 40 days and 40 nights that occurred thousands of years prior to what I call "The Venus Event". Both were interactions with large comets that interacted directly with earth. We may never be able to sort out completely, which events were responsible for the downfall of which civilizations. The real question is whether we will learn from these events to save our species or let it be destroyed by similar events while being kept in ignorance by the "seats of wisdom", who refuse to understand and admit what our true history is trying to tell us.

The entire issue of survival comes down to one simple word, and that is "knowledge". The entire issue of surviving the passage of a large newly forming planet (by way of a massive comet as described in legends that come down to us from all corners of this

planet by the survivors who witnessed the devastation firsthand) is one of knowledge of the processes involved as the solar system adjusts to adopt this new member. It is for us to either accept this or in the case of many traditional astronomers, to deny it. As already mentioned, if man is reduced back to the cave age then survival means using what is at hand such as a pile of rocks to make a calendar for planting and harvesting. That would be just one issue that could make the difference between survival and extinction.

I often look around when I'm in public and as I look at other people to imagine who are the survivors and which are those who would certainly be extinct after the first few hours or at most the first few days if there were such a catastrophic event. Many of the richest and loftiest of our citizens today would not last 10 minutes in a true catastrophe. Part of the knowledge mentioned above includes the knowledge of how to stay calm and react intelligently under such stressful conditions. As with people who have lived through a major earthquake, they will tell you that no matter how much preparation you may make, you could never be prepared completely for that moment when the Earth begins to tremble under your feet. Imagine an earthquake of 20 on the Richter scale where mountains are forming and oceans are washing across the land. Are you prepared for such an event?

I am always amazed that people want to know a date for when such an event may happen. I ask them what they would do at that point, make a quick run to the grocery store and buy an extra can of tuna? Would they begin to exercise on that particular day? And would they start to read a book like the survival book, or order survival gear by mail order? If one is not prepared many years in advance both mentally, physically, spiritually and with the current knowledge, any hope of survival would be minimized quickly.

The second book of the series, the "Surviving Planet X Passage" pamphlet is an essential key to putting the mysteries of the past in line with modern scientific theory. Once these subtle points have been identified, it becomes obvious what the ancients were doing and why. It also clarifies their obsession with astronomy and celestial following of Venus and the identification of the correct growing seasons ... as their very survival depended on it.

EMERGENCY SURVIVAL RECALENDAR PORTABLE SUN-STAR CLOCK

This device was the evolution of years of thought on a real device that could be used by anyone to rebuild the calendar at any time and in any part of the world. I went through many design iterations before arriving at the final design. As a Senior Electrical Engineer in the telecommunications industry designing complex telecommunications computers and as the owner of my own small aerospace corporation I know what it takes to write and implement what is known as a "Functional Specification". So when I sat down to design and build and market a device that would do many things including be a universal time piece as well as a calendar that could be used at any place on earth by people not familiar with celestial mechanics and time and calendars and the way the earth's poles could shift if we had a massive comet come near by ... to design such an item and have it come in at a price of less than \$40.00 was like giving myself the impossible assignment.

For thousands of years sailors and engineers struggled with all sorts of mechanisms that did some of the things I hoped to accomplish with my new invention. I had one piece of knowledge that none of them had and that was the ability to do all of this with just a pile of rocks as described in my Surviving Planet X Passage pamphlet. The end result of years of study and design and redesign is a simple plate device printed on an extremely durable hard surface that is a calendar and clock that works by the sun and/or the stars from any location on earth and additionally allows the user to recreate the calendar and time if we ever have a physical pole shift. It also contains all the information for future generations to look at just this tablet and determine not only our calendar BUT it also has all the information to determine our exact orbit around the sun and includes the subtleties such as precession of the equinoxes. I also had to make this portable and easily packed and assembled with all the information and instructions on the printed face of the device so anyone later could assemble and use it INCLUDING BEINGS THAT MAY NOT KNOW OUR LANGUAGES IN THE FUTURE.

Without going into a lot of detail, this is possibly one of the most complex time pieces ever invented but incredibly easy to use. The one thing we lack from the ancients that passed down information about the calendar changes that occurred on earth when the last of the truly great comets passed by earth thousands of years ago, was that we have no way of reconstructing their old calendars. Through surveying on sites at ancient cities I have been able to re-establish the old north poles of the pre-catastrophe earth, BUT there is no way to associate this with for example the precession rate or angle relative to the solar system plane and other planets. The earth's old North Pole was in the current state of Ontario Canada and the old South Pole was near and island in the south Indian Ocean near and island belonging to Australia called McDonald Island. The Antarctic continent was in more temperate waters and what is now the North Pole ice cap was open water traversed by ancient Phoenician and Atlantis seafarers. The data gathering and results of surveying many ancient archaeological sites was long and difficult sometimes searching for old survey points deep in the jungles of South and Central America and Mexico.

In addition to making this Emergency Survival Re-Calendar Portable Sun-Star Clock with all the required aspects of my Functional Specification I wanted it so people could use it on a daily basis and especially as an educational tool for adults and youth. It had to instruct people how our solar system worked relative to the sun and why this translated into our calendar. This is something I am sure many seafarers wish they would have had in ancient times. It is available as with all the other items described in this book from the web page www.jmccsci.com .

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III. ATLANTIS TO TESLA -THE KOLBRIN CONNECTION (3rd book summary)

This book entitled ATLANTIS TO TESLA – THE KOLBRIN CONNECTION (THE SCIENCE OF ATLANTIS AND TESLA ARE REDISCOVERED, GIVING A UNIQUE UNTOLD VIEW OF LIFE ON THE LOST CONTINENT, ANCIENT SPACE CRAFT DESIGN, UNLIMITED ELECTRICAL POWER AND THE SECRET SOCIETIES), the third book in the series, is unique in that it covers such a wide range of topics. From ancient archaeology to the most advanced electromagnetic propulsion systems, from the destruction of the Earth by ancient catastrophic events to the emergence of secret societies who currently are in control of almost every aspect of modern society. The KOLBRIN, which I consider to be the true Old Testament, gives us a shocking revelation that has been edited out of more modern versions of that great book. It provides the critical lost link between the ancient past and present that so many groups are trying to suppress and keep from the masses whom are trying to wake up to some basic reality of man's true history.

Few people that have read the ATLANTIS TO TESLA – THE KOLBRIN CONNECTION book have walked away unaffected. After its initial release it generated a huge amount of interest in these areas of study and generated a plethora of Nuevo experts in related fields. But most of all it was greeted with shock from the groups that thought they had been successful at keeping a lid on the information that it exposed. And last but not least it released information of the overall connection from the advanced ancient civilizations to the man we call Tesla ... with the most interesting revelations providing the guiding light on the fact that, through my research on the electrical nature of the solar system, the physics of Tesla's inventions have finally been uncovered including the source of energy that he tapped into to produce his amazing energy devices (which included his full scale Tesla Tower which he used to extract unlimited electrical energy from the ionosphere via the vertical electric field of Earth).

It is interesting to note that even Tesla never truly knew or understood the energy sources that he was dealing with. He knew about and could measure the vertical electric field of earth but had no clue how it formed, that there was a solar wind coming from the Sun that ultimately powered this field and that this was indirectly the source of the power he was able to tap into via his tower.

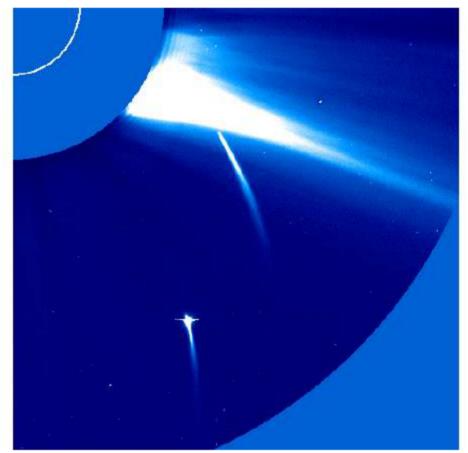
An interesting form of scientific misinformation permeates the internet and even modern Hollywood movies that states that Tesla was using his tower to distribute power to the people without wires. Although the tower could be used in this way, this was very much NOT what Tesla was doing with his original towers. He was collecting energy and attempting to distribute it on a grid of wires similar to the system he had sold to Westinghouse. The misinformation story does not hold water as it begs the question, if Tesla's intention was to distribute power with his tower, where did he get the power from? He had recently sold all his original power generating equipment to Westinghouse and had no source of power except for his tower which he used to gather power from the vertical electric field or earth.



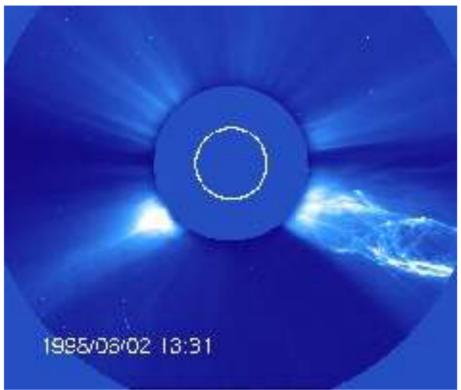
TESLA'S ENERGY GATHERING TOWER
THIS AIN'T NO TOY

Out of these amazingly varying topics emerges as a central theme the electrical concept of electrically powered weather. One has only to look at the electrical lightning patterns over a volcano at night in the South China Sea to realize that the ancients looked at this vast source of energy and learned how to tap into it. There is clear evidence also that they may also have learned how to build simple electromagnetic propulsion systems and ride the "electromagnetic rivers" that flow out of our planets and into the solar system and beyond to explore the planets and possibly neighboring stars (the Atlantis to Tesla book gives a full engineering description of one of these propulsion systems). For these electromagnetic paths I coined the term "Electro-magnetic Highways (or Rivers) to the Stars". The use by the ancients of vast arrays of sea water batteries was another

revelation that showed that these groups that have been lost under the invisible veil of time had far more going on than we ever have given credit.



COVER PHOTO OF THE BOOK "ATLANTIS TO TESLA – THE KOLBEIN CONNECTION" - TWO COMETS APPROACH THE SUN – THE SECOND DIRECTLY HITS THE EXTESIVE SOLAR FLARE AND THE SUN EXPLODES – STANDARD SCIENCE DENIES THESE OBSERVATIONS AND STATES THIS IS JUST "COINCIDENCE" – WE HAVE HUNDREDS OF SUCH EXAMPLES OF COMETS INTERACTING ELECTRICALLY WITH THE SUN LIKE A GIANT SPARK PLUG – see the next photo for the solar flare that exploded from the sun as this second comet hits the small flare spike



THIS FLARE IS THE DIRECT RESULT OF THE SECOND SMALL COMET INTERACTING WITH AN EXISTING DISCHARGE OF THE SOLAR CAPACITOR – THE COMET ENHANCES THE OVERALL DISCHARGE – THE ELECTRICAL DISCHARGE HITS THE SOLAR SURFACE IGNITING THE MASSIVE FUSION EXPLOTION SEEN HERE

There is also emerging clear evidence that our neighboring planet Mars may have been inhabited or at least visited by some ancient advanced cultures prior to having its atmosphere and oceans ripped off by a large passing comet as recounted to us by the ancients. On top of all of this exists a clear pattern of deception and a highly effective misinformation campaign to keep correct historical information from the public by the secret societies and the psychologically disturbed scientists who work for them.

One question that time will only answer is ... has NASA discovered remnants of advanced civilizations on Mars and has it been investigating them while leading the public on a wild goose chase with their mini Mars Rovers that landed in the middle of remote desert regions of the central waste lands (certainly not the place you would send a space craft if you were going to explore for traces of water). If this is the case then it is my personal opinion that there have been numerous secret missions to Mars to investigate these "ruins" for the controlling "secret societies" which, remember, have the Intelligence agencies of the world working for them. Once again "weather", in this case the weather of another planet, becomes instrumental in understanding our past and the electrical nature of the solar system is at the center of these issues.

Writing the ATLANTIS TO TESLA book was a fascinating experience as it covered the many topics that bonded the ancient past to our modern culture and the future. It also gave the public a detailed look into the intricate past of much of my research. This book was prompted by friends who encouraged me to write the book after listening to me talk about these topics on a regular basis.

Regarding the location of the central ringed city of Atlantis, there are ongoing disinformation campaigns to try and locate it for example in the Mediterranean Sea (and just about every other place on this planet). This of course is intended to draw attention away from the true location in the South China Sea (I am talking about the mother continent of Atlantis and not one of its worldwide colonies). The keys to understanding where the true location of Atlantis used to be prior to the catastrophe that took it under the ocean are many. These are described in the ATLANTIS TO TESLA book. One, for example, is that to the ancients the Pillars of Hercules were two tall columns of smoke rising from twin volcanoes, one being Krakatoa which lies off the South China Sea in the Sunda Straight between the islands of Java and Sumatra ... this was the famed entry point of the main continent of Atlantis. Another fact is that to the ancients the Atlantic Ocean covered the entire volume of water that we have many names for today (e.g. the names Pacific Ocean, Indian Ocean, etc. only coming in modern times after they were rediscovered). To the ancients the entire world ocean was called the Ocean of the Atlantians ... or the Atlantic Ocean. The ancients never considered the Mediterranean part of this Atlantic Ocean.

The ATLANTIS TO TESLA book describes how the South China Sea location was identified by a South American Physicist in the mid 1990's and was subsequently explored by the US Navy since that time (out of a secret submarine base located in Northern Australia).

It was very clear that Atlantis had many colonies around the world, but the main continent of Atlantis lay in the South China Sea. This has significant implications for the use of naturally occurring electricity that the Atlantians were well known to have been able to derive from the vertical electric field. This is due to the fact that the South China Sea both then and now was and is well connected to the ionosphere and beyond in what is currently called in the scientific world an "anomaly". Whenever spacecraft fly over this area in low Earth orbit they experience electrical difficulties much the same as they do when they fly over the region known as the Bermuda triangle.

As noted in the Atlantis to Tesla book, living in this area without learning to use the naturally occurring electricity would be like living next to the ocean and not learning how to swim or sail. The Mediterranean Sea has no such significant connection to the ionosphere in fact in this respect it is relatively tranquil. The list of reasons for why Atlantis lies in the South China Sea is extensive and as noted is described at length in the Atlantis to Tesla book. It is also described in detail in the literature associated with the person who discovered this fact, a physicist from South America. There have been many claims regarding the location of Atlantis throughout history with none of them bearing fruit because of the many factors that would have to be true for a place to in fact be the *main continent* of Atlantis (and not one of its colonies).

One must also understand that weather was a significant factor for the continent of Atlantis as it lay in the South China Sea. The equator lay in a different region of the Earth at that time and to understand this, you need to take the globe, which is a model of the Earth, and remove it from its stand. Place one finger just north of the State of Michigan in Ontario Canada. This is the location of the old North Pole prior to the pole shift that occurred as a large planet sized comet came by Earth many thousands of years

ago as explained by the ancients. Then place the finger from your other hand on the exact opposite side of the globe and you should end up somewhere just east of an island in the South Indian Ocean called McDonald Island, this would be the location of the old South Pole. Now rotate the globe around these to axis points and you will be able to locate the old equator (this line that is midway between these two points that encircles that globe as you rotate it on the new polar axis).

Note that this places Siberia at about 25 degrees north latitude where it then supported a tropical climate with mastodons ranging the vast regions. As the pole shift occurred the mastodons were flash frozen over night with the fresh tropical plants still undigested in their throats as they died still standing on all four legs. These were discovered in the 1900s as the trans Siberian railway was built. The meat was so fresh (even after thousands of years in cold storage) that it was shipped to France where it was served as a delicacy in the finest restaurants and the railroad workers ate the meat also as they worked their way across the Tundra.

It was Immanuel Velikovsky who made the issue of the frozen mastodons commonly known in his famous books in 1950's along with many other earth signs that indicated that Earth went through a significant catastrophe just a few thousand years ago. It was generally accepted up to relatively modern times that earth went through a significant disaster ... this was only reversed by modern astronomers who wanted to counter the success of Velikovsky. It was the modern astronomer who insisted that no such event could have occurred as they promoted the incorrect idea that the solar system is static and without any change since the alleged "origin". This of course I have shown to be incorrect as the solar system is ever changing and dynamic. It can and is adopting new members all of the time as we are now modern observers to this fact as comets of medium size like Hale Bopp are now captured into the solar system and someday will become permanent members ... although possibly in odd orbits (not to say that the Planet Pluto does not have an "odd" orbit).

Note also on the globe that you are rotating around the old poles that the region of Antarctica that is closest to the tip of South America (the region we today call Patagonia) was also out of the arctic region and would have been without an ice cap ... it was said to have been inhabited by mastodons and a vast civilization. Recall that the Piri Reis map that Columbus had in his possession as he searched for the trade route to the east was handed down from ancient Phoenician traders who had the map from the ancients and it showed a perfect outline of Antarctica that was only later confirmed to be accurate by modern satellite imagery that could see through the ice cap. This was the region of Antarctica that the mariners passed as they traveled to and from the mother continent of Atlantis that lay in what we now call The South China Sea.

Now rotate your globe with the old polar regions at your finger tips as noted above to the South China Sea and note that Atlantis lay just south of the old equator and to the East lay the vast expanse of what we now call the Pacific Ocean. But remember that the ancients called this the Atlantic Ocean along with all the other ocean waters of the world, that is, they only recognized one vast ocean covering the earth (the Atlantic Ocean). This area was called the Atlantic Ocean during the time of Atlantis, being lost from modern reckoning until Balboa and Magellan rediscovered and named it thousands of years after the great catastrophe that took Atlantis under the ocean.

The reason this vast ocean lying to the east of Atlantis is significant is because the large storms such as hurricanes would have built up and moved across this vast expanse prior to arriving at the eastern shores of the continent of Atlantis. Even today this area is so electrically active that volcanoes in the area at night can be seen from a great distance due to the electrical activity above the volcanic calderas as they connect electrically to the ionosphere above.

This is an area so rich in natural electrical energy flowing from the ionosphere down to the surface of the Earth that the ancients could hardly help but learn to tap into this and eventually develop the many ways of using this electricity. So one sees that there is a tremendous integration of ideas, concepts in physical science that go together in understanding the ancients, their weather and therefore their cultures.

As described in the ATLANTIS TO TESLA – THE KOLBRIN CONNECTION book, the ancients' vision and use of technology was far different than what western man has developed today. The greatest thing I learned personally from this study was that one does not need complicated equipment, computers or vast chemical rockets to go into outer space (in fact these all introduce complications and limitations that are not necessary to go into space as we have witnessed these limitations with our own space program).

The KOLBRIN (see www.culdiantrust.org for the official KOLBRIN web site), and other ancient texts describe the horrendous weather inflicted on Earth as a number of very large powerful comets found their way through the solar system. It talks specifically of the ancient advanced civilizations and their demise at the hands of the "sky monsters". It was clear also that the tragedy was NOT ONE OF AN ICY COMET CRASHING INTO EARTH, but of fiery hot comets (multiple comets of a vast powerful nature) that polluted Earth with foul smells and choking fumes as the seas rose up and lands were destroyed FROM A DISTANCE by a powerful gravitational wave from an electrically active comet (the descriptions of the huge lightning events are also clearly described). This was the cause of the great flood also with the deluge pouring in from outer space from the vast comet tail. Here too we have seen with modern satellite data moisture arriving into our atmosphere to fuel large storm systems ... confirming in miniature what the ancients saw with the disastrous flood of the entire earth, which was both 40 days and nights of torrential rains as well as a huge tidal bulge of the earth's oceans.

The ancient Maya were very clear that Quetzalcoatl, the plumed serpent of the night sky, carried the ocean on his back causing huge tidal waves to race across the lands taking everything in its path. Few survived all the myriad of devastating effects. Hopi legends speak of exactly the same occurrences.

These books will also describe how there is a good possibility that the ancient atmosphere was quite different from our own, being altered drastically by a close encounter with this massive comet. There are historical legends and writings as well as scientific corroboration to support this possibility.

Mars lost its atmosphere and oceans to one of these powerful comets as the ancients looked on with horror. Today's scientists are sending space probes to Mars scratching their heads trying to figure out how Mars could look like a water planet yet have no water or atmosphere. The ancients clearly tell us what happened but modern science will not listen.

Much of the understanding of our own climate, atmosphere, oceans and weather come from our understanding of what happened to the ancients. The hurricanes we see today and the tremendous storms over land that occur when the jet stream dips down and touches the Earth providing us with incredible straight-line winds are just small samples of what the ancients described. The ancients are very clear on these events ... the Earthwide devastations that they experienced on multiple occasions were caused by massive comets that fought and raged in the sky's above them ... altering our solar system on an irreversible path. We see the destruction of these events all around us in the solar system today if we only open up our eyes and look.

The trouble with modern science as I have pointed out many times before, is that they proclaimed theories to be true prior to sending out spacecraft to test those theories. They were so adamant regarding the correctness of these theories (an unfortunate situation which they maintain today) that they are locked in their own gridlock and unable to see the light of day or allow anyone to understand the true nature of our past.

Weather is more than just something to tell us if the Sun will shine tomorrow are not, it is a link with our past and future and links us indelibly to the bright yellow ball we see every day in the sky called the Sun. The inability of modern meteorology to predict weather on a consistent basis is due to the fact that they have failed to include the very essential electrical nature of the solar system. What I have learned through my decades of research regarding the weather of the solar system is that mostly we are protected and buffered from the tremendous electrical energy flowing by us on a daily basis.

What I also have learned is how to identify the triggers and mechanisms by which this energy can come pouring in to the surface of the earth and create effects for earth weather systems. It has also allowed me to understand the weather of the planets and larger moons of the solar system. And last but not least, it has allowed me to read ancient writings and identify in terms of scientific principles what our ancestors were talking about as they spoke figuratively of events surrounding them that were so vast and powerful that they could only use meager words that they had available at that time.

It finally gave me the ability to look into the prophecies of the ancients that we would once again see the same events in some future time. Interestingly enough along with these prophecies that came from the true profits (not the many phonies we see today) it is clear that "of that date no man knows the time". They were also very clear there would be many people that would come to make false predictions and lead you astray. This prophecy has certainly been fulfilled many times. This is why I personally do not pick dates for future events and would not do so unless I had very specific scientific information.

The text on the following pages is from the rear cover of the Atlantis to Tesla – The Kolbrin Connection book. The reader is encouraged to finish the current book but later pursue all of the books in this series for a more complete understanding of the complex world we live in. And what most of you will find is that the world is a very different place than what you previously thought.

There are many texts, treatises and legends referring to the Lost Continent of Atlantis and to the modern electrical marvels of the man Nickola Tesla. None however have

given the fascinated public what they have always really wanted. That is the true scientific explanation of what Atlantis was all about and the Physics explaining the fundamental nature of Tesla's inventions.

At long last, due to the ongoing researches and discoveries of

Plasma Physicist James M. McCanney, the explanations of the ancient sciences have been re-discovered and are presented in this book.

There is a further connection that has always been missing that is presented here ... the historical connection of long lost Secret Societies that link Tesla to the ancient past, and explains where this single man gained his introduction to the scientific principles that he developed into devices so powerful that they have been confiscated by the world's power elite from use by the masses. It also shows that the Secret Societies have existed throughout the ages and have in fact lost use of the ancient technologies, and are at present scouring the world for archaeological treasures in hopes of regaining the lost science.

Many of the world's most treasured archaeological artifacts are in private hands. This book will reveal that the Lost Continent was rediscovered by the US Navy in the late 1990's. They have since been excavating these sites for the private societies that control the US government. The quest for this knowledge far outweighs even the desire for control of oil, and is the basis for ultimate power and wealth.

This may be one of the most powerful and revealing books you may ever read. Its compelling science and insight will give you a detailed view into the heart of ancient Atlantis as you have never imagined seeing it before. Unlimited electrical power derived from sources of nature are now explained including how they can be used today, and the connection to the man we call "Tesla".

IV. THE WEATHER BOOK PRINCIPIA METEOROLOGIA – THE PHYSICS OF SUN EARTH WEATHER (4th book summary)

Weather is an integral part of our lives on planet earth. However we are buffered from the true weather of the solar system by a protective magnetic field and dense atmosphere. Without these protective shields we would need thick lead shielding and pressurized space suites to survive.

Millions of subtle factors affect us as well as every living creature on planet earth. We are all related. We all exist in a strange set of dependencies which cannot be measured or determined by modern science. Scientists believe they can restructure genetic codes and make super plants and foods, only to find they are creating poisons that do not work in the already finely tuned infinitely intricate scheme of things.

Modifying weather has become a reality although the average person on the street is faintly aware of such activities. To hide this there is a need to prevent the public from understanding the true causes of weather and thus as with so many other aspects of modern traditional science, the public is dealt a series of concepts that could not possibly be true.

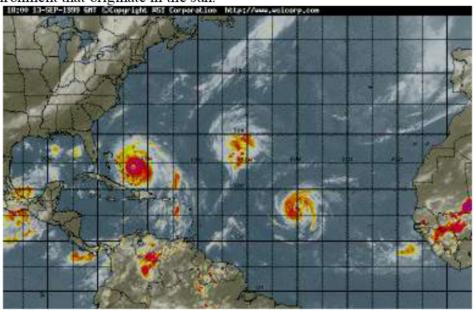
I have come to call this plethora of improbable concepts "fairy tale science" that is pawned off on the public. Other names I use are "flat earth science" referring to the days of the middle ages when kings and world leaders held the public in mental corrals with the ridiculous idea that the world was flat and if you sailed far enough you would fall off the edge (and besides there were fire breathing dragons there if your fall off the edge did not kill you). Columbus and other seafarers knew this was not true and the ancient Greeks fully knew the world was round. In spite of this the worldly rulers were able to convince the uneducated public that the world was flat.

The result was a self contained mass of stupid pubic which made it far easier to control. Today is no different. If the public knew the real story regarding our history especially related to outer space and science they would then be able to project the future. This would make it near impossible to contain the public and certainly much more difficult to keep them mentally enslaved into working 40 hours per week and gladly sending their best children to be killed in worthless wars for the profit of a few.

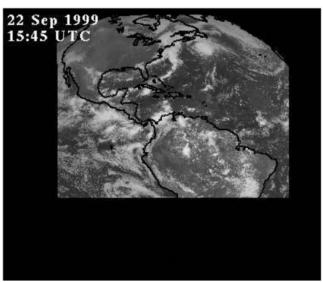
Hurricanes from warm water or lightning shooting spontaneously from the insides of storm clouds are just a few of the bizarre concepts that permeate the "modern" scientific horizon. What are the true causes of weather and how can we use these facts to our advantage as humans struggling to make ends meet on this planet?

If the populous were allowed to hear the real cause of hurricanes ... that they are powered by huge electrical currents coming from outside the planet by way of our vertical electric field ... would they soon realize that this same source of power could be used to fuel our energy needs for free without the use of oil, coal and nuclear fuel. Could these pollutants be removed from our list of necessities and could we end the useless wars to maintain their sources?

"The Weather Book" as it is sometimes called answers these questions and more by providing the physical concepts of the electrical nature of weather and its power source the Sun's electrical field caused by the excess current of protons in the solar wind. The first part of the book explains why the traditionally stated concepts of meteorology could not possibly be true and shows why the weather men can predict correctly one day but be completely wrong the next. The basic reason is because they do not include the most important factor in the development of weather ... the electrical effects from our near space environment that originate in the sun.



HURRICANE FLOYD AND FOUR OTHER HURRICANES FORM IN THE ATLANTIC OCEAN ON THE DAY I PREDICTED 6 MONTHS EARLIER



HURRICANE FLOYD IN THE NORTH ATLANTIC
IF HURRICANES FORM FROM WARM WATER HOW DOES THIS
STORM CONTINUE TO BUILD IN THE ICY NORTH ATLANTIC OCEAN?

One of the main provable aspects of the weather work is the ability to predict weather far in advance using the principles based on the electrical nature of the solar system. The weather book lists numerous examples where severe weather was predicted months in advance based on planetary electrical alignments which are examined in light of the knowledge of solar electric fields and discharges of the electrical solar capacitor.

If weather can be predicted, the effects can be mitigated and even controlled to prevent severe damage to coastlines as in the case with hurricanes and typhoons.

Besides earth weather, the book shows the functioning of weather on other planets including Venus, Mars, Jupiter and Saturn. It also makes the connection between comets and electrical alignments as well as electrical effects when comets react with the surface fusion of the sun.

It discusses biblical weather as reported by the ancients and discusses the recognition of this work by high level atmospheric and space scientists in Russia who adopted and translated all of my work and have integrated it into their classes.

The text on the following pages is from the rear cover of the PRINCIPIA METEOROLOGIA – THE PHYSICS OF SUN EARTH WEATHER book. The reader is encouraged to finish the current book but later pursue all of the books in this series for a more complete understanding of the complex world we live in. And what most of you will find is that the world is a very different place than what you previously thought.



STANDARD SCIENCE STATES SEVERE STORMS RESULT FROM SOLAR LIGHT THAT RE-ORGANIZES INTO THESE SYSTEMS – THIS IS IMPOSSIBLE – THE STORMS ARE DRIVEN BY ELECTRICAL CURRENTS FROM OUR LOCAL SPACE ENVIRONMENT THAT CONNECT TO CLOUDS

Throughout the history of man through legend and fable, by far the most dominant factor in everyday existence, and also the least understood, has been weather. Man has always known that the weather was driven by the sun. But there are also historical references from all civilizations past, that comets have caused immense destruction and devastation upon earth. Confirmation of Mr. McCanney's famous *Plasma Discharge Comet Model* now corroborates these historical records.

Even today scientists mistakenly believe that the visible light from the sun is the dominant force in shaping our weather. In the 1970s as spacecraft data began to return to earth from the distant planets, Mr. McCanney's theoretical work on the electrical nature of the solar system and universe began to synthesize into the foundation that has become his lifelong weather work, now culminating in this book.

Previous books in this series have created the base of knowledge that the reader must understand before complex weather systems driven by solar electrical energy can be understood by the trained scientist as well as the layman. The plasma electrical environment of the solar system is extremely complex, but the individual principles and systems can be described one by one and then put together like a giant jigsaw puzzle.

By the time you finish reading this book, which is written for the average person on the street as well as Ph.D. scientists, you will have a thorough understanding of the complex term we call weather. Unfortunately, meteorology has been stalled in archaic and outdated principles. This book will be the seminal treatise for understanding meteorology that will last for hundreds of years

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V. CALCULATE PRIMES (5th book summary)

NOTE: The Calculate Primes book is the only book not available in eBook format. There are many reasons for this but primarily the technical nature of this book prohibits its translation and furthermore many terms are invented because of the very original and unique nature of the material. Secondly the book includes in the front cover a 3 hour lecture DVD that became an essential addition to the book which describes in great detail the entire process and other fine points of directly calculating the prime numbers

As part of the solution of the oldest mathematics problem known to man, the direct calculation of the prime numbers, I developed a new mathematical formulation. It is called "The Generator Function" and has the unique property of taking one group of numbers and generating another "family" of numbers. Then one takes the new set of numbers and reapplies The Generator Function to arrive at a new set of numbers. In this case it is the set of prime numbers.

One of the inherent byproducts of this process was the realization that nature had very subtle aspects to this process. One for example was that "false" primes were generated in the process of generating the "true" primes. These false starts were needed to get the final prime number solutions so it was necessary to look beyond what seemed to be a possible failure of the method and system to realize the final product. This was a very subtle result and one that strikes me to this day as a way nature has of masking the simple truths of the universe unless you have the persistence to look beyond the veil and seek the hidden truth. The false primes also provided another unexpected aspect of the prime number system, it brought out the marvelous symmetry of the prime number system.

The same technique of using the generator function I then applied to other more complex mathematical and scientific processes and tried to rely on analogies to come to some very interesting conclusions regarding such seemingly unrelated topics as the creation of snowflakes and genetic codes in DNA.

For many years scientists tried to duplicate the formation of snowflakes but only failed, getting strange long crystals on the tip of a pin in a chamber attempting to simulate upper atmospheric conditions. Then they applied a small DC electric field to the tip of the pin and like magic the 6 sided symmetrical snowflakes started generating like a northern Michigan blizzard. So an electric field was needed to start and maintain the crystalline form but there must have been some inherent form of communication from the initial location of the center of the snowflake since all 6 "arms" of the snowflake developed inexactly the same patterns at exactly the same times, no two snowflakes being alike. Nature surely was combining the electric properties of the universe with some subtle aspects of a "generator function" to complete the formation of a snowflake.

I then applied this to the possibility that more complex systems in nature had similar properties and proposed a sort of Generator Function for DNA and the nucleotides that make up these complex but repeatable genetic codes. What I then discovered was most interesting. Genetics too, like the prime numbers, had false starts. That is, there had to be "bad" evolutionary steps before the truly good ones emerged. Could this be like the human race I thought? Are we but a false start in an evolutionary chain that is necessary to achieve a future successful strain?

Modern evolution seems to look at a constant progression forward but there seems to be a requirement that some species will fail, but in the overall scheme of things this is required. Likewise in the study of comets and solar system destruction when these sky monsters come careening through the planetary system, violent change and destruction are needed to mix things up and cause the changes that might eventually bring about a successful species. So "time to succeed" is limited and there are certainly no guarantees of the future.

The sooner a given species discovers this fact *and puts it to use*, the more likely that species has of making off their mother planet before the sky comes crashing in on them. Thus an essential aspect of understanding solar system weather and therefore our own earth weather comes from the mathematical analysis of the Prime Numbers and my solution at directly calculating these seeming random unruly numbers. Nature actually had not only a pattern and rhyme and reason for the prime numbers, but locked in the solution was an understanding far more subtle ... one that subtends far more complex topics.

It would give insights into the most fundamental aspect of the human condition ... our ability to look around us and understand the necessity of concentrating on the issues that are most important. It showed that we as a species could be a genetic false start and that given the direction of man at the current time, our most likely fate will be at best a one way ticket back to the cave ages for the few survivors or complete eradication of the species at worst. The countless hours of parents working those 40 hour weeks to pay for the house and gas guzzling SUVs as well as the countless hours of the kids playing video games will take its toll. An irreversible result will befall the human race. And for many, that cold stark realization will only come when they look up one day as the cosmic sky monster is bearing down on our tranquil planet on the far edges of the Milky Way galaxy.

We often think of evolution in terms of that famous drawing of the knuckle dragging little chimps evolving through many stages into upright "homo-sapiens" implying we are at the epitome of evolutionary development. What is missing is the future evolved species that follow us. Why do we assume we are the final development of the lineage? We are at best a false prime in the ongoing saga of intelligent beings, certainly not an end point. Additionally we see only the physical development and I have always thought the mental development is far more critical. Some members of our species have their brains completely mis-wired and have learned that lying and cheating their fellow man is the way to success. Just like the lion in the jungle has to kill every day to eat, they have to economically kill to live and succeed. Evolution takes on many unseen aspects, but the one thing that is certain is that there are many false starts in this process and we have to learn this from the process of calculating prime numbers and apply it to other systems including weather and planetary development.

The main issue with incorporating a seemingly unrelated mathematical solution into this treatise on the state of the human species is one of the most important. We allegedly have the ability as an intelligent species to control our destiny. But in our current state of existence the populations of the world have bartered this birthright for a very flimsy bag of beans. The tradeoff is hard to discern as a good one, unless your attitude is that we should just enjoy our life as it is and let the devil take tomorrow.

The entire problem however is that most people on this planet, the vast majority, do not even allow such thoughts to enter their minds let alone a collective mind. The human

condition is so far removed from being anywhere remotely close to understanding ... that one could not even consider it as a bad joke. How could we as a society repeat that we are the most advanced society that ever walked the face of the earth? If you consider only the past few thousand years and deny that the Great Flood and related catastrophe happened, and only compare our current life style in the western world, then I imagine one could fool themselves into such a non-reality. After all, to see reality, some watch a weekly show where a young male millionaire picks from a dozen money chasing gold-diggers and call this "reality".

Does this bode well for the human race? If you think so then you are reading the wrong book. There are all indications that vast advanced civilizations preceded the great catastrophe and they are no more. If any of them did make it off of this planet we may hear from them one day on a return visit and will be able to see videos taken from afar of the night the earth saw its demise at the hands of one of the ancient comets that ravaged the solar system.

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VI. THE DIAMOND PRINCIPLE (6th book summary)

News Flash! THE WORLD IS NOT AS YOU SEE IT

If you were the first human on earth to find a diamond ... would you think that it must be the only diamond on the planet and not look for any more? Or would you automatically imagine that there must be others and embark on a journey to discover where they can be found and then broaden your search to other parts of the world?

After discovering lots of diamonds you may begin to catalog the patterns of where they are found and begin to search for other areas that may be rich in diamonds. Then if you became cognizant of the universe around you and began to explore it with telescopes and other types of modern equipment, would you extend your thoughts to imagine that there must be diamonds out there amongst other planets and stars? Would you furthermore imagine that those far away diamonds must be created by the same processes and would have the same physical characteristics as the ones you found here on earth?

Could there be a powerful mathematical model for the creation of other universal truths such as a universal number system? Could there be a repeatable chemical model for the development of complex molecules such as the nucleotides that are the basis of DNA? Or could there be even more complex repeatable processes such as the evolutionary progression of intelligent life leading to symmetrical beings like us in remote parts of the universe? Could they all obey the same laws and development patterns in all parts of the universe although there might be an infinity of variations?

Are there subtle truths and universal laws that permeate the universe that tell us how we should develop as intelligent beings and are we wandering through this life unaware of the directions we should be taking as a planetary society and species? If we do not discover these principles and enact them as a central part of our very existence, will we waste our opportunity to gain access to the stars beyond, thusly squandering our birthright to the stars?

Are there variations besides physical evolution? For example are we living on a planet where people have the same physiological characteristics, but their mental evolution has taken them on totally separate tracks? Are there some who have developed evil deceitful mental capabilities and realize that they have to mask their true intentions to gain power and control? Could the honest and well intentioned mentally stable humans be easily fooled and therefore controlled by those that do not have your best interests in mind?

Will man as a species succeed or are we only filling our mental pictures and daily lives with delusions and diversions that have no real meaning in the grand scheme of the real purpose of our humble existence? Are we engaged in political and economic models that will never bring us to the point of preserving our species indefinitely and moreover, if we were to discover the true meaning and directions we should be taking, do we have the foresight COLLECTIVELY to turn the course and begin on the correct path?

Is the human species on the path towards self-preservation or are we on a path that is ignoring all the road signs and headed for a certain and untimely demise? Have we lost control of our leaders who intentionally fill our lives with useless tasks to keep the

populous of the world from breaking free of their ever increasing control on our daily lives to maintain control and authority?

Is the human species as we see them today a final step in an ongoing evolutionary process or are we a failed genetic experiment that may be necessary to lead to a future development that does have a chance at succeeding in the universal effort to preserve a genetic strain? These are just some of the intricate questions that are inter-related in THE DIAMOND PRINCIPLE and which need analysis to understand what I call "the human dilemma".

Do we understand the true nature of the universe or are the theories constantly promoted by the standard scientific community nothing more than archaic outdated nursery rhymes of a past era, theories voted into prominence before the great unmanned space exploration efforts of the past 40 years? Is there a different set of universal truths that are hidden from the public to protect them from the true history of the human race?

Are major historical events like The Great Flood pushed out of science and history books simply because modern "standard" science cannot find an explanation in its outdated set of axioms, and are there egos and traditions at stake that will not allow new thoughts into the ivory towers of western man's educational institutions? Are these concepts which deny the greatest formative events in man's history now also being used by the ruling elite to prevent the public from understanding their true history, and therefore also preventing us from pursuing our birthright to the stars?

Is time an enemy ... a resource that we rely daily to regulate our lives ... but which also leads us ever closer to a day that will bring our modern society to a screeching halt? Are we not only wasting and misusing physical resources of this once abundant world, but also wasting and mismanaging our resource TIME which has been very good to us in the past ... but which could find its last "tick" of the clock on the next sunrise?

Does man as we know him understand these concepts and is he capable of managing a long and complex development that in fact could take centuries to become space faring and autonomous apart from any support from this planet in case of eminent celestial catastrophe such as we now know happened in the past? Are standard science ramblings on this topic tuned to the real past and future, or are they being used to lull you into the belief that we have plenty of time so do not worry about such issues?

Are there new advanced forms of propulsion that would allow us access to the stars beyond that are based on a new understanding of the workings of the solar system? Could electrical and magnetic designs be what is needed, while standard science and government supported space agencies continue to build 60 year old rocket designs that will never allow us to be truly space faring ... and certainly never take us to another star?

And lastly, if the population en masse woke up one day and finally understood that we have a purpose in this universe and we are being held from this purpose by selfish leaders whose only goal is to maintain us for their psychologically distorted venues, would the populations of the world be able to organize and move in all the correct directions to make an attempt at preserving the species for eternity in the expanses of the great spaces beyond? Would we pursue it whole heartedly in spite of the fact that at any point defeat and demise could set us back indefinitely or cause us to become extinct in the flash of an eye?

The core essence of THE DIAMOND PRINCIPLE is that there are many universal truths in the universe. We continue to deny many of them because they do not fit into our

current views of "reality". Are vast amounts of oil and international banking based economies the only way to live? Should we be spending our days and lives working 40 hour weeks to pay for interest laden houses and gas guzzling SUVs? Is the economy really cyclic or is this a subtle form of enhanced slavery whereby a carrot is continually held in front of the population for which they are ever striving but can never reach?

When one looks at universal truths and the masks we have placed before us as citizens of this complex world, we are beset with endless diversions. They keep us from ever focusing on the bigger picture and for sure prevent the public en masse from coming together on key issues that are central to our very survival as a species. Thus ... THE DIAMOND PRINICPLE cuts through the ancient curtains and deals with the questions that need to be asked, and the solutions that need to be addressed. If not, the human condition will continue until one day we are whisked away in the night never to be heard from again.

THE DIAMOND PRINCIPLE has many complex facets. Like a real diamond that is cut from the raw diamond with the empirical understanding that the crystalline structure is there in the uncut rock. If you discovered a diamond on the far side of the universe, you could likewise cut it with the secure expectation that you would find the crystalline face just as you would expect on planet earth. Universal truths – universal principles – simple – elegant – transcending time and space – but ever hidden from our eyes unless we look to discover their presence and true meanings.

As an intelligent species we are just beginning to discover certain universal truths. But in the process there have been some divergent paths. Unfortunately as humans we can make errors. What seems to be true really is not and is explainable by a completely different set of hypotheses. And so science today is strapped with a set of archaic outdated concepts, many of which could not possibly be true. Yet they are repeated and used as basis for our knowledge.

What do you mean you are asking? Do you mean that everything on the Discovery and History channel or the National Geographic TV special with extensive animation ... do you mean that much of this information could be false? That mountains did not form from slow moving plate tectonics? That the dinosaurs did not die from an asteroid crashing into earth (but were killed by another more powerful form of cosmic disaster). Do you mean that General Relativity and Black holes are a myth of illogical scientific deductions and that nature has a more subtle explanation for observations? Do you mean that there is no such thing as global warming due to greenhouse gases and this entire "science" has been a political football to keep some scientists in a career spanning most or their professional lives?

The list of factors controlling what you hear from modern science is a topic unto itself and will be dealt with later in the book. At this point however, the reader will be in one of two main groups ... ones who already know there is a major problem not only with science reporting but reporting of almost every other subject on the planet ... or you may be in group two (the vast majority of people out there) ... in group two are those who have absolutely no clue what I am talking about and could never imagine that they are ill informed and actually have been fooled into thinking many things are true that could not possibly be true.

Herein is the dilemma of man. GROUP TWO ... the clueless ones. Those people that have bought hook line and sinker everything they have been told since they were

young children and never thought to question. You see the world through an Alice in Wonderland looking glass but think this is the "real world". How could anything be different than the way you see things? Why would there be any reason to question your thought belief system as you certainly have it at least 95% correct most of the time.

A great example is the belief of many that there is a two party system of politics in the USA and that one party is good and the other is bad. Included in this is the belief that if you vote you are supporting "the democracy" and that if your candidate lost this time then ... oh well ... 'we will get them at the next election and possibly then see change for the better at long last'. The reality is that under the surface both parties are working for the same over-riding system and NO MATTER WHO YOU ELECT THE RESULTS ON A NATIONAL AND INTERNATIONAL LEVEL WILL BE THE SAME. The only real difference is whose buddies will get most of the government money in the next 4 years.

The reality is that the president of the United States is a puppet who reads from a teleprompter and has no real power at all, irrespective of political party. So you think your vote counts? You think your man in Washington represents you (or anyone for that matter)? If you think this then you are one of the clueless ones. The ones that have no clue how the real world works and in fact by your ignorance you are part of the problem ... the problem being the ticking genetic time bomb that is setting the human species on a one way ticket to extinction. It may not happen tomorrow or even in the next century, but it will happen if the vast majority of humans ... especially in the developed countries and especially in the United States of America ... do not wake up and smell the roses and reverse what is happening on this planet.

This is one of many major facets of THE DIAMOND PRINCIPLE and will be restated in many different ways throughout this book. More and more people are listening to alternative radio programs and at least starting to get a clue BUT remember that the largest and most popular of these daily radio and television broadcasts are bought and paid for by the same central crews that oversee the president of the United States.

The topic of providing misinformation to the public to guide it and manipulate it is very subtle and takes on many forms. In a good misinformation campaign the controlling groups infiltrate and control both sides of the "debate". This is a well known ploy with any information control campaign ... the type of which there are dozens at any given moment in constant motion in the news media. It sounds to the average person on the street that there is a political war going on, but the reality is that the major issues that affect our very existence are never discussed. The two sides battle it out, but when the smoke settles there really is no difference in the end effect.

I love to retell a great example of a story a heard from a fan of the World Wrestling Federation (WWF) when I was growing up. The WWF was an organization of heavy weight professional wrestlers that travelled around very locally in the 1960's and later became a national event bringing crowds from far and wide to cheer for their favorite good guy or bad guy as the case may have been. These were all once big time real

wrestlers but in the WWF they were primarily actors and stunt men who threw each other around – pounced from the ropes onto others with body crushing throws etc., etc.

At the end of one of the events recounts one fan, he was beaming with joy as his hero who had been on the ropes and almost finished at the hands and ill devices of one of the bad guys, came back and soundly defeated the bad guy. At the end of the match was the typical "I'm going to get you next time" and a rescheduling of the next grudge match between the two physical warriors. The fan had already made a mental note of time and date because this for sure would be the grudge match of the century and he would not miss it for the world. Huge egos were at stake. The world champion belt was on the line.

Then upon leaving the auditorium the fan saw the wrestlers getting on their bus to go the next event, but the two hated warriors were boarding the bus slapping each other on the back and laughing and talking. He thought to himself that now he was totally confused ... he thought these guys hated each other!!!!!!

In this moment of disillusionment, the fan came to the reality that this was just a show ... a giant dog and pony show and he had just spent all his money and spent the last hours screaming and yelling for a show that was just that ... a show.

I like to give this example because the political arena in the United States especially is just like the WWF... a well orchestrated dog and pony show with a good percentage of the population joining in as if something real were actually going on. With this in place it is easy to control the majority of the population into thinking that they live in a democracy and that their vote counts and that everyone should get out and vote, when in reality by voting you are supporting a system that has long since been broken and stopped representing the masses long ago.

So what does this have to do with man's survival as a species? The answer is EVERYTHING!!! This is one of the core issues. This unfortunately makes this book sound like a political soap box, but the reality is that THE DIAMOND PRINCIPLE has many facets related to the current human condition and the ability of the human race to control its leaders (and not visa-versa). Since the USA is at least one of the dominant players on the world political and economic scene ... and since the US population is so stupid and easily controlled, this affects the rest of the world and in a very real sense affects man's ability to direct his destiny. Other countries should not be so much worried about the USA military or other factors ... the main thing that other countries have to worry about is the lack of control of its "leaders" by the population.

The main point is that man has a limited set of resources on this planet. Most are used for our immediate living needs, so the residual can then be used for comfort and making life better and in general supporting things like art and science. Under science comes the effort to put men and machines into outer space for exploration and bragging rights in some cases. HOWEVER ... in our current space program it is NEVER discussed how outer space is the frontier we have to conquer to become a long term successful species. Furthermore ... time is a not only a resource, it is one of our worst enemies when it comes to survival of the species.

A concerted space effort to place large numbers of people into self autonomous space cities by a government program would certainly end up in total failure because of the current western economic model. Someone has to make a profit ... but not only a profit ... a very big profit. Thus the real cost is far more than the true cost that would be realized by efficient well designed private enterprises with a focus on results. In this respect I have always maintained that China as a country has the best chance of succeeding although recently they are adopting the western economic model which would doom them to failure in such a large scale effort.

Secondly, failure is always a worry so the projects become extended to dates far beyond when most of the people on the project will be long since retired. The main issue of sending large numbers of humans into space for the purpose of ensuring the DNA preservation ... the species ... is NEVER discussed. Yet every day we spend our lives in useless diversions and watch our youth spend countless bored hours in front of video games ... each such day is a day lost towards reaching the goal of preserving the species. Possibly now you are starting to become aware of one of the most basic rudimentary facets of THE DIAMOND PRINCIPLE.

This is not about your political party or your view of whether we have a democracy or a republic or none of the above. It is about a far more fundamental aspect of our existence. All the other topics are just so much fluff ... diversions from what should be our main effort with our spare resources ... which includes physical resources as well as our enemy TIME. The ticking clock is relentless.

THE DIAMOND PRINCIPLE depends on the general public being intelligent enough to sort through the flak, and by way of commonsense arguments, understand the true nature of the human dilemma. Only through complete understanding of the processes that have led to the current human condition, along with the understanding of correct science that replaces the BAD SCIENCE AND ASTRONOMY, can the public hope to begin the long and arduous path towards preservation of the species. But the path will not be easy, because before even beginning on this path the roadblocks to success have to be removed. Watchful eyes are ever gleaning to make sure that the first hint of this success, or the efforts to obtain the success, will never see the light of day.

THE DIAMOND PRINCIPLE divided into two parts. The first is an analysis of our current "modern society" from a point of view far into the future using the principles based on the electrical nature of the universe principles. In general the current human race is a total failure from top to bottom and wall to wall. The second half of the book after "turning the key" shows how we should be living according to nature's plan once you recognize it. The entire concept is that our existence depends of sound science and especially the science of outer space including astronomy which would include our correct history and understanding that GREAT COMETS formed our past. But what we are being force fed by the world elite controllers and their controlled news and space agencies with incorrect tier II science or what I constantly refer to as BAD SCIENCE AND ASTRONOMY. Armed with incorrect science it is easy to arrive at incorrect solutions and is more than easy to control the misguided public touting flat earth fairy tale science.

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VII. 2 CD SET – THE PHYSICS OF ANCIENT CELESTIAL DISASTERS

This 18 hour lecture 2 CD set was the result of many years of building the many pieces of the historical puzzle. Much of the early ground work on this topic has to be credited to am man named Immanuel Velikovsky. The lecture series includes a series of interviews that I made with Velikovsky's lifelong assistant Warner Sizemore.

In understanding the many aspects of ancient disasters one comes to the unmistakable conclusion that COMETS are at the core of the majority of ancient celestial disasters. So why does NASA and the standard astronomical community only concentrate on the possibility of small asteroids directly hitting the earth? One is historical in that this was a fabricated response when they had to refute the Velikovsky claims Venus being a large comet that ravaged the solar system during what we call the Moses event YET the standard scientific community had to turn to celestial events to explain events on earth.

This came after emphatically denying it during the years they were slamming the exact same concept of celestial intervention in the affairs of modern man. My research into the Physics of Ancient Celestial Disasters took many years to put into perspective and sort out. For example it was only after studying the bible and other ancient texts and that I realized that the Noah's flood preceded the Moses event by thousands of years. Both these events were clearly caused by the interaction AT A DISTANCE of the earth with large comets. There was no direct collision involved although the passing comet associated meteor stream pummeled the planet thoroughly in the process.

Could these interactions be more common than ever imagined? I also learned after long ardent study that the effects of directly colliding asteroids on earth were grossly overstated by NASA and related scientists in attempts to account for celestial disasters that were clearly worldwide and not just localized events. The 2 CD set is the result of my understanding that large comets were more common than previously believed. At the heart of my effort was to show conclusively to the public that GREAT COMETS rarely come close to earth but when they do we have disastrous results.

This meant that many assumptions regarding earth were simply not true. For example our atmosphere has been modified many times. The atmosphere that the dinosaurs lived in was very different from our own. The atmosphere that the wooly mammoths lived in was far more water laden and denser than our atmosphere of today. Remember the surprise of Noah that the rainbow was only seen AFTER THE GREAT FLOOD. This is because the atmosphere was far denser and conditions for fine water mist were not present prior to the great inundation of earth.

The best way to describe the 2 CD set is to list the titles of the topics covered. The lectures are in MP3 format to allow the 18 hours to fit on just 2 CDs (in standard .wav formats as used by music CDs it would have taken a dozen CDs for contain the entire set of lectures). With that in mind the following page contains the list of titles.

TITLE - THE PHYSICS OF PLANET - X AND ANCIENT CELESTIAL DISASTERS

18 hours total of lectures with 21 topics discussed on CD #1 and 12 topics discussed on CD #2 ... for the first time and from the only source that can really discuss this topic in depth ... detailed discussions in terms you will understand of the science of Planet X and Ancient Celestial Disasters

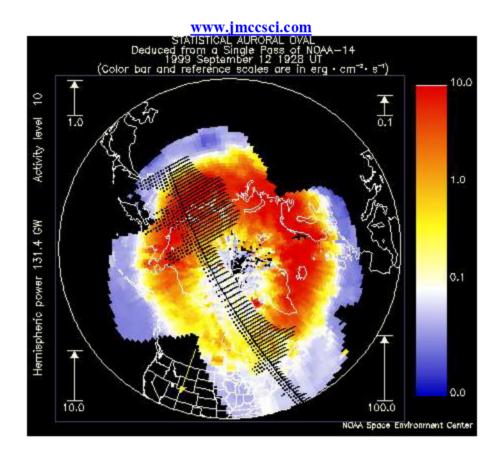
CD #1 ... (13 hours total)

01 INTRODUCTION - 02 Planet X Objects - 03 A Brief History of Celestial Disasters - 04 The Noah's Flood Event - 05 The Moses Event - 06 Ancient Egyptians - 07 The Tale of Atlantis - 08 Physics of the Kolbrin - 09 The Ancient Mayans - 10 The Modern Mayans - 11 Mexico and the Ancient Americas - 12 Modern Myths and Quacks - 13 The Physics of Telsa - 14, 15, 16 and 17 is a four part series Science of the Many Planet -X Objects one hour each segment - 18, 19, 20 and 21 is a four part series The Psychology of Planet-X one hour each segment

CD #2 ... (5 hours total)

01 Velikovsky - 02 The Physics of the Venus Event - 03 Credibility - Why Velikovsky had to be Buried - Secret Societies and Control - 04 Warner Sizemore Interview March 22, 2008 Part I (personal assistant to Velikovsky) - 05 Warner Sizemore Interview March 22, 2008 Part II - 06 Warner Sizemore Interview April 28, 2008 additional people - 07 What Did Velikovsky Really Say - 08 The Axioms of Astronomy - 09 Of Calendars and Time Scales - 10 The Physics of Earth Changes (an extensive scientific analysis of over 20 Earth Changes explained in detail) - 11 Summary Conclusions - 12 Epilogue Was the Venus Event Related to the Noah or Moses Event

i produced this extensive CD series of lectures so everyone would have this in case we are ever beset now or in the future of a planet X type of object coming into the solar system ... remember that these objects have an extremely low probability of hitting earth directly ... but just their presence in the solar system can spell disaster for the planets including Earth by dozens of "Earth Changes" that happen at a distance ... the ancients tell us in their own words as best they could of what they saw and witnessed ... now for the first time there is a COMPLETE ANALYSIS of the stories of the ancients explained in terms you will understand ... understanding what you might see and witness will also give you the understanding of how to survive ... for example what was the real reason the ancient mayans and Israelites sealed their doors and painted animal blood over their doors as the events unfolded ??? there is a scientific reason that allowed them to survive ... that kind of ancient knowledge has been lost until now ... imagine 18 hours of detailed lectures and information ... at only \$11.95 for the 2 CD set you really need this in your library and a hard copy with your storage and survival supplies ... jim mccanney



THE EARTH'S AURORAS AS SEEN FROM SATELLITE - THESE ARE CONSTANT REMINDERS THAT WE ARE IMMERSED IN ELECTRICAL CURRENTS FROM OUTSIDE OUR PLANET

VIII. 2 DVD SET – REMASTERED HISTORICAL VIDEO LECTURES

Throughout the past decades I have lectured far and wide delivering my information to the public. Many of these talks and presentations occurred in international meetings dealing with science. Some were privately funded events by promoters while others were standard scientific meetings organized by groups that were affiliated with government funding, although I never personally worked for the government or any of its alphabet soup agencies.

I am a regular presenter at the American Geophysical Union meetings much to the chagrin of the standard scientists who also frequent these meetings. I have presented my material in closed door sessions at conferences such as the International Electric Propulsion Conference and at the Los Alamos National Laboratories.

This 2 DVD set consists of 8 of my historically important lectures starting in the mid 1980s and running into the 21st century. These were re-mastered from VHS tapes and placed on the DVD by a professional film house. You will see me as a much younger person in the earlier videos BUT what you will see is the consistency of my theoretical work and in many cases predicting results that would not be discovered for another 10 or more years. By contrast the standard scientific community has always been playing catch up and have had to consistently invent new bizarre theories to patch up the ailing and failing fairy tale science that they have been carrying since the 1950s when their outdated concepts first were proposed.

What is particularly distressing from the stand point of the public is that this theoretical work should have been interjected and accepted over 35 years ago so imagine where things would be right now in terms of the world's population well being if it had been accepted and the results implemented into our daily lives. We would not be dependent on energy sources such as oil, natural gas, coal and nuclear power with its horrific pollution problems. We would not be gouged at every turn by energy costs that eat all aspects of our lives and cause a common hot dog (and everything else) to cost 10 times its true value.

It should be mentioned here also that there is another DVD lecture produced more recently that is the first of a series of DVDs. The first if these is now available entitled "Rewriting the Basic Structure of Science – From the Sub-atomic World to Cosmology". The concept was to extend the scientific structure so the public could see the development of my work from the sub-atomic world to the far reaches of the solar system. This is one issue that I was emphatic about when I released the body of work to the scientific journals in the late 1970s. Because I was blasting some significant holes in the then existing structure of theoretical space science there had to be some serious reconstruction and reorganization. I am an avid historian of science as well as a person that was in the right place at the right time to both have the background to develop the new necessary theories regarding comets and the electrical nature of the solar system BUT I also was situated at Cornell University which was a depository for NASA space craft data which allowed me to confirm my theoretical work with hard data. I did this as I watched the NASA scientists and other related members of the astronomical community

struggle with this same data making up band aid the theories that made no sense at all under even the slightest cursory analysis.

A good example from this first of the multiple DVD lecture series is the explanation of the term and theoretical concept I coined called "The Induced Electric Dipole Red Shift". It covers the range from the sub-atomic world to the farthest reaches of our universe. This concept was developed and presented in my earliest work and was an essential piece of many puzzles in theoretical astrophysics.

There had always been a problem in the structure of General Relativity to the point the Einstein himself stated in his final book "Out of My Later Years" that he no longer personally supported the theory of General Relativity which surmised a relation between gravity and electromagnetism. It lacked both logical and experimental verification. The famous "elevator analogy" thought experiment did not hold water and Einstein knew it. The verification (or alleged verification) by astronomer Sir Arthur Stanley Eddington has always been a very questionable experimental result and even with modern cross examination no one can as of yet state that it proves General Relativity. The Special relativity had been proven in the laboratory and in outer space by many different experiments, but the gravitational effects on electromagnetic radiation predicted by General relativity did not have the same extensive verification nor did it have any real theoretical association.

In the late 1970s I began a calculated search like a detective putting together an unsolved mystery. We already had anomalous red shifts from quasars and the edge of the sun. An experiment that I witnessed being performed and reported while I was on the faculty of Cornell University in the Mathematics Department proved that General Relativity was not repeatable. It amounted to a space craft that at the time was orbiting the planet Venus. Because of its location at Venus we know EXACTLY where this object sending radio signals to earth was located. As Venus passed behind the sun the bending of the radio signal was measured and the results showed that the direction from which the radio signal was coming was all over the place. If General Relativity were the cause then the result would have given a nice smooth curve based on predetermined calculations. I had already determined from my comet work that the sun possessed a significant non-uniform electric field AND I had already determined that comets did too. This in fact was the cause of meteor streams of metallic laden meteorites trailing the comet nuclei in outer space by way of the Induced Electric Dipole Force that was described in detail in one of my early papers "Saturn's Sweeper Moons Predicted" that was published in a peer reviewed Space Science journal.

I applied these principles AND applied my knowledge of nuclear physics to deduce that in the sub-atomic world what is called "pair production" when an x-ray of sufficient energy enters the region near an atomic nuclei it would split into an positron and electron. I had to create the understanding that in addition to the conservation of energy (conversion of the x-ray photon energy to mass of the positron and electron) there had to be a conservation of charge also (something that had never been breached before). This means that the plus and minus charges of the positron and electron had to exist in the x-ray photon prior to the encounter with the heavy atomic nucleus and that the separation of the two particles was in fact caused by none other than our old friend the Induced Electric Dipole Force.

This would mean that the sun would produce a red shift near its edges and comets also would produce a red shift in light leaving the region near the comet nucleus because the comet too developed a large non-uniform electric field as known from my Plasma Discharge Comet Model. This meant that the red shifts of high red shift quasars associated with normal galaxies with low red shifts by way of visible strings were due to the Induced Electric Dipole Red Shift (IEDRS) and not caused by the assumption that these were moving away at near the speed of light. Essentially this concept destroyed the entire basis for what is known as the Big Bang theory of the universe. All I needed now was a laboratory experiment to verify the IEDRS theory.

I did this experiment and then performed it in front of my university level astronomy class that I was teaching at the time. It involved a high voltage alternating 60 cycle pin tip over which I passed a red ruby laser light. When the high voltage tip was activated the light beam oscillated from center to down and this could be measured down the long hallway of the science building. With the high voltage source turned off the beam remained straight and stable. Not only had I discovered the true source of the bending of light in the universe I also had discovered a new source of red shift which explained pair production in the sub-atomic world of high energy light BUT this also was then applied to cosmology to show that distant object emitted an INTERNAL red shift based on the local non-uniform electric field which was generated by the same process as our sun.

Many years later astronomers studying spectrum of elements in the tail of Halley's comet (during its 1986 passage) found red shifted lines in their equipment confirming both my work that comets are highly charged and additionally the IEDRS concept was alive and well and working in comets. This result was especially important in verifying my work because Halley's comet was neither moving away (for special relativity to explain the red shift) nor did it have black hole level mass (for General Relativity to explain the red shift). The only trouble is that since the data did not fit the predetermined theoretical structure therefore none of this data from professional astronomers regarding the variable bending of light of the satellite orbiting Venus while passing behind the sun OR the red shifted spectral patterns from Halley's comet were ever presented for publication. Thus the hiding of real data continued and this trend is NEVER SEEN BY THE PUBLIC. The peer review journals protect the accepted theories because the new papers are refereed by the people who have a vested interest in maintain the status quo, and most of all, professional astronomers and space scientists selectively hide data that does not fit their pre-determined view of the world

The DVD # 3 as it is called organizes the basis of the world of physics from the sub-atomic to the highest level of the cosmos. With this basis, future DVD lectures in the series will concentrate on specific topics.

The following is the list of historically important videos on the list titles of the 2 DVD set of re-mastered VHS historically important videos:

DVD #1

- 1) 1986 COMET LECTURE VIDEO (SAME LECTURE GIVEN TO 50 PLASMA PHYSICISTS AT LOS ALAMOS NATIONAL LABORATORY MAY 1986)
- 2) ASTRONOMY FOR THE 90'S (1991 professionally produced for the university level astronomy text book study)

- 3) 2002 Global Wings Conference Denver Colorado "Planet-X Lecture"
- 4) 2002 Global Wings Conference Denver Colorado "Workshop (2 video set)"

DVD # 2

- 5) Bonus Video Professionally produced lecture for Cable TV
- 2003 UFO Congress Invited Lecture "Planet-X and Historical Development of J M McCanney Theoretical Work"
- 7) 2004 UFO Congress Invited Lecture "Electric Highways to the Stars"

This set of videos was mastered and picked from many lectures filmed over the years to give a consistent track record and paper trail of my work. It is an essential part of the educational process for people seriously interested in understanding my work.

I wish to make one comment on especially the video #2 entitled ASTRONOMY FOR THE 90S. I was at the time teaching a university level Astronomy general lecture class with over 90 students in my class. I was given this assignment as part of my Physics lecturing position and I had to write and maintain a syllabus from the standard astronomy text books that were available at the time. As part of the course preparation and as with any course I had the task of analyzing new text books to see which one was appropriate for the current student body. There was a constant barrage of text book salesmen coming into my office soliciting me to purchase their book.

It was here that the light bulb went on in my head. I ordered ALL the text books available which numbered over 20 and many with accompanying work books and support books. I ordered them ALL to save as a record of astronomical knowledge of the day because I knew that someday when the astronomers finally woke up to the reality that everything they were saying was incorrect, that this material would be possibly the only source of proof of the standard astronomical package of the day.

Another event occurred by happenstance. The state university system where I was teaching had an offer of professional video production complete with a professional film director and equipment including final editing. I applied for the grant and received the spot to produce a video under the program. Hans was the professional film maker who worked endless hours with high capacity video systems of the day. Remember this was 1990 before the digital revolution. All filming and editing took place on linear VHS film.

We included a professional voice over and the result you can see as it is now remastered in its entirety on this DVD set as one of the historically important videos. In addition to making the video I used my class as investigators. I took all the astronomy text books at the time and divided the class into subject divisions. For example some had "galaxies" while others covered the topics like Venus or The Greenhouse Effect, etc etc etc. Basically their job was to go through all of the books and search out any references to their assigned subject and see what the similarities and differences were. They had standard forms to input their information and at the end we compiled all this data and every student got a copy of the final report. This was the data that I used as the basis for the video that luckily was funded by the university system as I would never have been able to do this on my own.

The students also had the job of determining the authors and their relation to the astronomical communities. Remember that the text book industry is an extremely

lucrative business and the astronomers who got to write the books were well paid. But what we discovered in the text book study was most interesting. The authors of one text book would be the editors of another. The names reappeared throughout all of the books. HMMMMM ... this meant that there was a consortium of "political correctness" being propagated throughout the astronomical industry that had the clear objective of keeping their story straight. Like the old country western song says ... "that's my story and I'm stick'in to it". What I thought would have happened would be that the writers would keep their books private trying to vie for their share of the market. But as noted that very much was not the case.

The students all worked diligently and loved the project. All got A's for their effort. My work was extensive and of course I did not receive any pay for the project, just the final video which was mine to keep and of course the university got their copy which I am sure has been tossed out with the old dust that was accumulating on it on the shelves of archaic laboratory equipment.

You also will see me as a much younger person in these videos and the evolution of me as I become older (and wiser???). The only regret is that none of my work that is daily being confirmed with space probe data has been permitted into the realm of "accepted science" but that is another story for another book if I ever have time and will to write a book of my experiences and memoirs.

Another interesting story regarding these videos is an incident that happened to the editor who produced the video # 5. Tony Scarpelli was a local film maker and production manager for many independent cable TV productions. Tony also happened to be one of the top electrical engineers in the country working for a top electrical engineering company designing telecommunications equipment. Tony had just won the prestigious National Engineer of the Year Award. This was around 1995 when we began to organize a filming session for national cable TV through mutual friends to produce a lecture to give exposure to my work. Tony had not heard of my work previously but like many people became an ardent fan once he saw it and understood it like many good engineers and scientists who have discovered my work over the years.

We produced the video and it ran all over the country. I could not walk into a store or supermarket without constant stares and comments or little kids saying "hey mom there is the comet scientist". As it came to pass, Tony the producer went to attend his acceptance award ceremony for his National Engineer of the Year Award. The keynote speaker was none other than Dan Golden who at the time was head of NASA. After the supper and ceremony of course Tony and Dan began to chat. Into the conversation Tony asked Dan Golden if he had ever heard of Jim McCanney. Tony explained to me that Golden's face wrenched like a distorted prune and after a long duration of silence he managed to say "no comment". Tony then asked if he could comment on my work to which Tony said Golden's face wrenched and contorted much more and after a longer silence simply repeated "no comment" and walked away. Two weeks later Tony Scarpelli, National Engineer of the Year, was fired from his job. Like all the other videos in this historically significant collection you can find these on the web page www.jmccsci.com.

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IX. CD – 110 HIGH ALTITUDE PICTURES OF THE AMERICAN SOUTHWEST

The High Altitude color high resolution wide angle photo CD was a spontaneous occurrence that began with what was to be a 45,000 foot high altitude photo session in a special aircraft flying over southern California looking for the dust haze layer that was blowing in from massive dust storms that were underway in China. The idea was to photograph the dust layers as the early dawn light shown through across the horizon. But something very unusual happened in the early pre-dawn sky over southern California. The weather report showed absolutely perfectly clear dry skies over the entire southwestern United States all the way to Denver and beyond.

I made the decision to make the flight all the way to Denver and this CD is the result. The photos are taken looking from directly below the aircraft and to the northern horizon. The earliest pictures show the expected haze layer from China and towards the top of the photos you can see into the darkness of outer space from the 45,000 foot location above the bulk of earth's atmosphere. The succession of 110 photos includes the entire span overlapping so not a square inch of the American southwest is missed from the flight line looking to the north.

The CD has been used by professionals and students alike to zoom into the American southwest and there is a lecture included in MP3 format describing in detail the results. Most importantly is the fact that you can see on a grand scale the damage done by the great washes of water that swept through this area ages ago and left the dry beds visible for example coming out of the Green River area of Utah from the Rocky Mountains to the north and all the way through central New Mexico. One can see the foot hills of the Rocky Mountains as massive land waves caused by the gravitational wave of one of the great comets spoken of by the ancients crashed into the existing mountain range to create another layer of mountains.

The following page contains one of the aerial photos reduced in size to show the kind of detail in these photos.



EXAMPLE OF HIGH ALTITUDE HIGH RESOLUTION PHOTO FROM THE CD OF 110 PICTURES OF THE AMERICAN SOUTHWEST

This CD is available on the web page www.jmccsci.com and is worth every penny. I have had parents say that their kids put down their video games and started spending time exploring the American southwest. This CD in many cases initiated their interest also in other areas of study.

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X. ABOUT THE COVER PHOTO

The cover photo shown below in miniature is a picture of comet Shoemaker-Levy 9 which broke up and crashed its 21 pieces into the back side of the Planet Jupiter in July of 1994.



21 PIECES OF COMET SHOEMAKER-LEVY 9 READY TO CRASH INTO THE REAR SIDE OF JUPITER- JULY 1994

If you read the history of this now it states that astronomers around the world all had their instruments trained on this comet and measured the results. The truth of the matter is that NASA predicted this to be a non-event and did not place ANY resources into looking at this comet as it impacted Jupiter since they stated the little icy snowballs would simply burrow into the thick Jovian atmosphere and by the time the planet swung around a number of hours later nothing would be visible.



SMUDGES OF SULFUR DIOXIDE FROM COMET HITS ON THE UPPER ATMOSPHERE OF JUPITER

I know the history of this intricately because at the time Russian scientists were involved in studying this comet and had every piece of equipment they had trained on Jupiter INCLUDING x-ray detectors and other high energy detectors. Also not reported in the western press is that NASA and the standard scientific community did not make any measurements of the time frame when the impacts occurred and therefore do not report what the Russians measured. The Russians measured the highest level of x-ray radiation ever seen from a remote planet in the solar system but there was one caveat ... the light they were measuring was reflected from the moons that were at the time beyond Jupiter (remember the impacts were on the far side of Jupiter not directly facing earth).

In other words these small pieces of matter exploded above the Jovian atmosphere BEFORE ENTERING (this was known due to the precise timing of the recorded blasts). The x-rays and other high energy light travelled out from these locations on the far side of Jupiter that were not directly visible from earth and reflected off the surfaces of some of Jupiter's moons. By the time it was all over the sulfur dioxide spots on the upper atmosphere of Jupiter lasted for weeks thereafter. NASA and the western scientists were only able to take photos of this after the fact. They never reported the Russian findings mainly because it would make them look foolish for not allocating their equipment but even more so because the standard story of "harmless little balls of ice and snow" could never explain the observed results of super high energy explosions repeated 21 times.

The Russians proclaimed that this was the death knell for the NASA dirty snowball comet model but the silence of the western press was long since tested and true to the standard astronomical theories that had to be maintained at all costs.

Something else very strange happened during this first observed celestial collision of a comet with a planet (at least in modern times since the ancients explicitly tell us of such events where great comets passed near the known planets including earth causing severe destruction). The strange event is clearly noted in the cover photo. Look closely at this photo of 21 pieces of a comet. What do you notice? Take a minute before you read the answer and look closely at the picture for something unusual.

Don't start reading yet ... have you really looked closely at the picture? OK here it is. All 21 pieces of this comet are colored ORANGE RED !!!!! Comets are supposed to be white or sometimes green or light blue in color. BUT ORANGE -RED !?!?!?!?

What is not clear in this picture is when exactly the otherwise white 21 comet pieces turned orangish red. Here is what happened. For all of the comet's history, which was observed from the time it was discovered being pulled into an orbit around Jupiter, the comet was WHITE. Then it was disrupted and split into the 21 pieces that started moving apart in a long chain. But the comet pieces were still WHITE.

As the comet began to move in on its final approach on a direct collision course with Jupiter, and one by one as the comet pieces crossed into the inner magnetosphere region of Jupiter where we know there are vast amounts of sulfur dioxide, they magically changed to the bright orange-red color characteristic of the planet Jupiter which is dominated by sulfur dioxide. Note that in NONE of the press releases of NASA or that of the standard scientific community do they even mention this observation because in the dirty snowball comet model the icy little wanderers are melting away and leaving off

material so there is no explanation for the comets one by one as they enter this region to turn into sulfur dioxide comets.

On the other hand my Plasma Discharge Comet Model states that the tail material of comets comes from the local environment and is a highly charged electrical vacuum cleaner in outer space. Like a vacuum cleaner in your house it pulls in the material at hand. Thus the white dust and water molecules form in the comet tail while in the general solar system BUT when these pieces one by one enter the sulfur dioxide rich area around Jupiter ... WALLA !!! they become exactly what is observed ... sulfur dioxide comets.

Additionally as they approach and get just above the Jovian atmosphere the final electrical discharges snap between the comet nuclei and Jupiter's surface vaporizing the nuclei and sending their sulfur dioxide tails into the upper Jovian atmosphere where they are visible for weeks after as this material is eventually absorbed and disintegrated into the large scale atmosphere of Jupiter EXACTLY AS OBSERVED.

This is a wonderful example of all the aspects of what is going on in the world of comets today. NASA's incompetence and incorrect theories ... their cover up of the details ... the standard news media reprinting the standard NASA story without ever asking a single intelligent question ... the inability of foreign scientific entities from commenting or getting news of their results into the western press ... web pages like Wikipedia mouthing the standard party line ... and last but not least ... my own efforts at educating the public as to the true nature of comets and the electrical nature of the cosmos. In doing so I have very meager facilities and budget and do not have any access to public news media which is more than 100% owned by the government and new world order misinformation machines.

The cover photo tells many tales. It holds many untold secrets. Not the least of which is the mysterious death of astronomer geologist Gene Shoemaker for which I have reported many times. He had his own observatory in the outback regions of Australia which was burned to the ground shortly after he mysteriously died in an alleged auto crash on a road leading from a large crater that Shoemaker studied during his lifelong career. We think he had recorded and was about to release data on a new large comet coming into the solar system from the south and this was the cause of his early untimely demise.

I have done many shows on the very long list of astronomers who have met an untimely demise and ALL were associated with the search for both comets and extrasolar system planets ... aka PLANET X. Just to clarify the topic of planet X as I teach it to the public. First you have to realize that there is an almost infinite amount of misinformation passed off to the public regarding this topic to misguide and mislead the public.

Government sponsored "nut case cult" groups are supported by the government to present the idea of planet X as something only nut cases look at who talk to aliens. The real story is that there are many planet X objects associated with our solar system and NASA has automated searches underway in which within the first few years identified more than 40 new planets and they admit that this is just the tip of the iceberg. They are under gag orders not to release information on any of these objects that may be dangerous to earth and NASA has proven to consistently refuse to announce events such as will come this fall regarding comet C/2012/S1 (ISON) which will pass very close to the planet

Mars and for which the entire world will have a view of a major comet interacting with a terrestrial planet, something we as humans have not seen for thousands of years.

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XI. PLASMA DISCHARGE COMET MODEL

The Plasma Discharge Comet Model I developed over a period of time prior to my entry into the faculty of Cornell University in 1979. This was a topic which evolved out of my work dealing with celestial mechanics (the study of the motion of the planets and stars). I began to include electric and magnetic fields just to understand their possible contribution to standard gravitational celestial mechanics. The results proved to be very interesting. This is the core of my work HOWEVER please do not make the mistake of classifying my work as a "comet theory". This is but one aspect of a highly complex electrical universe where the stars produce the electric fields and all the other objects respond including the planets and moons and in fact everything down to the smallest dust particle and molecule floating in the freedom of outer space.

I discovered that in general there were no major anticipated effects but in certain special cases very interesting things happened. I also learned the shapes and motions of the effects and what to look for if I ever were to witness them. Most of all I learned the principles that countless astrophysicists had missed in their rush to deny the existence of electromagnetic phenomenon in outer space.

The earlier books and information of this series must be studied to put all of this into perspective. This information is not in small sound bites but is for those who truly want to study and understand AND willing to replace the belief systems that you have been fed all your life. Things are very much not as you think they are. But when you turn the corner and start to realize the true nature of the universe and why you have been purposefully lied to, you will start to see that things finally start to make sense. I have countess people who were looking for the truth and knew that something very wrong was occurring in their world. The core to unlocking the key is in understanding the true nature of the electrical solar system and universe which leads to many new levels of understanding of many other branches of study not the least of which is politics and who runs the world and how they do it by deception. If the public really knew en masse how the solar system worked they would soon understand that ENERGY as we are now billed is a total LIE. We do not need foreign oil or coal or natural gas or nuclear power. But before you start off on the journey to expand into these areas, you have to understand the basics of the workings of the cosmos and the place to start is with my Plasma Discharge Comet Mode.

In brief, the subtle aspects of this amount to the following. Standard science claims that outer space must be electrically neutral. I have studied the same text books and solved the same physics problems that all scientists have to solve in their early years as students. These state that if there were any free charge in outer space then other free charge would quickly and efficiently move to neutralize it and thus space must therefore be electrically neutral. To bolster these concepts scientists who design space craft put sensors on the space craft to measure electrically charged particles coming at the spacecraft and always see equal numbers of negatively and positively charged particles thus proving to them that space is neutral as in the elementary physics problem that we all had to solve.

One issue is that when modern space craft started visiting the planets and their moons some very strange results started to appear in the magnetometers that were on board to sense local magnetic fields. When I saw these data I immediately recognized these as results of my earlier theoretical work while the NASA scientists that hovered around the Cornell University Space Science and Astronomy departments never understood. The best they could do is offer unusual hip pocket theories that left more questions unanswered than they solved.

I have never been one to stop at what should be the obvious. In my studies of celestial mechanics including electric and magnetic fields I saw such items as high spike magnetic fields as some of the space craft approached small moons which jarred the spacecraft off course. I recognized these as the result of electrical currents passing by the small moons which charge the moon and produce the high spike magnetic fields. The nudging of the space craft was due to the induced electric dipole force. These observations led me to publish the "Saturn Sweeper Moons Predicted" paper for which ALL of the predicted moons have now been discovered (although as with all of my predictions none have been recognized in the standard science literature ... in fact a professor and editor of the Cornell University space science journal ICARUS Joseph Burns stole my idea and became the "expert" on the subject of sweeper moons at Saturn).

My prior books describe all of this in detail, but the other effects that should be noted here are that there is a very subtle interaction with the sun. The sun has always been thought to have a solid core of fusionable material which provides its heat. This I proved was incorrect and discovered that the solar fusion is at the surface of the sun. The Russians performed experiments that conclusively prove this but once again changing the existing paradigm in the west will never happen as it would cause a domino effect of all the other theories that are taught as gospel truth all the way to Ph.D. level.

This surface fusion causes a separation of charge in the solar wind which constantly blows charged particles from the sun and this is what causes the overall electric field of the entire solar system. This I called the "Solar Capacitor". Comets, planets, moons, asteroids, comets, small rocks and even small dust particles constantly discharge this solar fusion battery and this drives our weather as well as the weather on all the other planets as well as causes the myriad of effects we see in comets. When these electrical discharges align in special ways you get enhanced effects and this leads me to understand how to predict severe weather events months in advance by studying the movements and electrical alignments. Now you may begin to understand that my work is not just about comets but spans from the subatomic world to the farthest extent of the cosmos and everything in between.

But now, one is armed with this new understanding you have to proceed with caution because the electrical effects are subtle and not always are they present. Additionally electrical effects are typically much stronger than gravitational effects BUT in the gravitationally dominated solar system the effects are most prominent in only small object except when it comes to comets which are very highly charged as they discharge the solar capacitor. The prior books go into detail and as noted this is complex material. I have had too many people read the first few pages only to believe they are experts and start spouting all kinds of ridiculous results on the internet.

The most subtle effect of my work is something that no one in plasma physics had noticed and is the key to understanding the true nature of comets and electrical conditions

in general. The smaller objects have more surface area for their given mass so they contain relatively more charge and thus have a higher "charge to mass ratio" than larger objects. The second part of this however is that the larger objects contain more total charge. Additionally when you put an uncharged object in the plasma environment of our solar capacitor and this object begins to discharge the capacitor all of these effects and more come into play. The most subtle effect was that as the comet attracted and brought in material the larger comets were able to maintain the additional mass with their larger gravitational fields which caused the orbit to slowly alter and over time would bring to comet orbit into a nice circular orbit around the sun. This is explained in detail in my earlier books and is an essential part of solar system formation by comet capture.

COMETS ARE NOT DIRTY SNOWBALLS – Comets are the plasma discharge of the solar capacitor by rocky objects that come into our solar system from beyond. Most comets are small and will never have any effect on earth or the other planets. A few comets are large or come relatively close and give us visually pleasant displays in the heavens. But rarely very large comets will come into the solar system and have devastating effects on some of the planets including earth. These effects occur at a distance ... what I call "ACTION AT A DISTANCE". This includes the dozens of effects caused by gravitational waves, electrical discharges and attaching currents and also magnetic effects. My previous books discuss these in detail and must be read to truly put the current book into perspective.

The Plasma Discharge Comet Model is at the heart of my work but is just one small piece. We find other objects in space also discharging other capacitors. Quasars are a wonderful example. These are smaller galaxies sometimes in their formative first stages but lie in the fusion based capacitor (just like our solar capacitor) and are discharging it. The end result is high electrical charging of the quasar nucleus and this produces a large Induced Electric Dipole Red Shift that is an inherent property of the quasar and has NOTHING to do with the quasar moving away from us nor does it indicate an expanding universe or Big Bang.

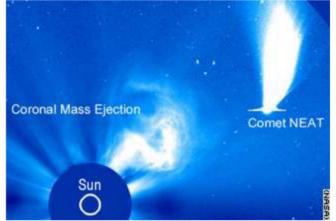
You may start to see why this work is not exactly welcome in the world of astrophysics and astronomy. Literally ALL the major theories proposed today to explain the workings of the cosmos are totally incorrect. That is why the scientists are constantly reworking their theoretical structures every time new data is received. Band aids on top of band aids on top of band aids. Scientists then fall into the trap of making things so complex that only a hand full of people can relate to it in compartmentalized specialized fields and you end up with the Tower of Babble we see today in the academia. And as already noted, in the peer review world of "respectable science journals" with their clubhouse buddy system, who can enter the fray to ask a legitimate question let alone get access to the good equipment that would un-thrown the monarchs of our ivory towers.

The Plasma Discharge Comet Model is the essential base for all that occurs in the electrically charged environment of outer space from the smallest dust particle to the largest high red shift quasar. But for most of the readers of this book it refers to COMETS that we will witness in the heavens. When you see these you will realize that these are not harmless little puffy balls of snow but are something totally different and this leads to the understanding of many more complex effects not to mention gives us a new understanding of our past history and the what the future holds for the human race.

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XII. COMETS, COMETS AND MORE COMETS

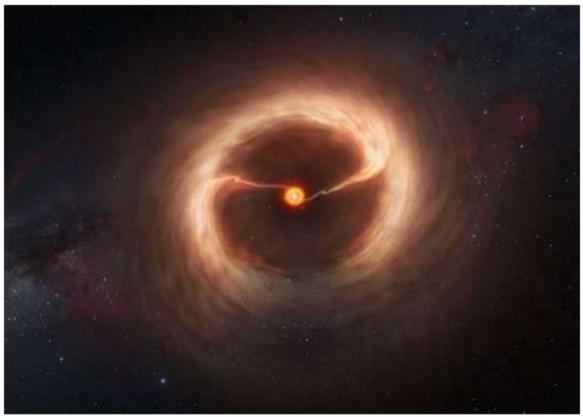
There are thousands of examples of comets with some select few chosen to detail in future chapters. Understanding comet phenomenon is very complex but the point of this book is to make it easy for the average person to understand and enjoy. Comets are far more interesting than the planets in their regular orbits showing only as larger than average specs in the sky. Comets come and go and we never quite know when they will arrive or what they will do. The year 2013 is to be the YEAR OF THE COMET and I will certainly take advantage of this wonderful opportunity to educate the public as to the real nature and origin of these remarkable wanderers from beyond.



COMET NEAT - IGNITES A HUGE FLARE FROM THE SUM



COMET NEAT AS SEEN AMONGST BACKTGROUND STARS



ARTIST CONCEPTION OF SUPER COMETS – OBSERVED AND CONFIRM ELECTRICAL NATURE OF LARGE COMETS AROUND STARS

Earth is a comet in the truest sense of the word since we are constantly discharging the solar capacitor. This drives our earth based weather and supports the vertical electric field that drives weather systems and other phenomenon on the surface of the earth. The following photos show volcanoes with lightning shooting out of the calderas and cloud systems above volcanoes. Standard science claims that this electricity is from turbulent cloud systems ... but some electrical discharges occur out of a clear blue sky. This electricity is the same electricity that Tesla was tapping into to collect unlimited amounts of electrical power to distribute to the public but his towers were torn down by the power mongers who realized their control of the world depended on control and sale of energy. The following are for everyone to realize we can tap into this limitless source of power to drive our economy and we do not need oil or coal or nuclear power. The scientifically uneducated public has been sold a bill of goods and it is costing you and your family and all your offspring their entire existence for many generations to come. Control by phony money, banking, energy and now water are leading to the destruction of the human race. We are additionally losing our birth right to the stars as precious time is lost in useless space programs with the feeble promise of sending a man to the moon in 20 years.



Chilean volcano erupts with phenomenal lightning coming out of the ash clouds THIS ELECTRICITY IS PART OF THE SOLAR ELECTRIC CAPACITOR



LIGHTNING OUT OF A CLEAR BLUE SKY - VOLCANO MOUNT ETNA



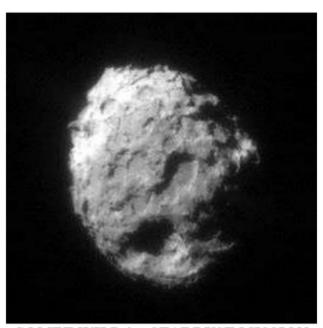
ARE TORNADOES ELECTRICAL ?????



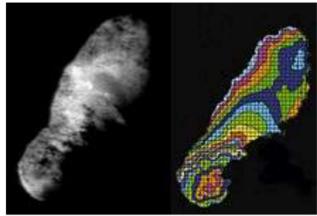
MOUNT KIRISHIMA – JAPAN – OUT OF THE CLEAR NIGHT SKY



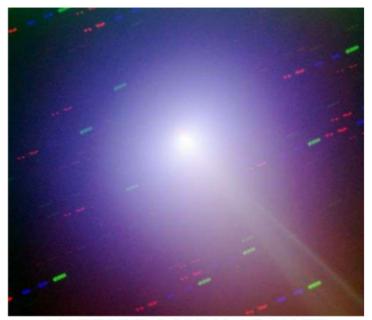
NASA ARTISTS CONCEPTION OF A DIRTY SNOWBALL



COMET WILD 2 – STARDUST MISSION
IT HAS NO SURFACE ICE – HARD SOLID CRATERED HOT ROCK
SO WHY DO THEY STILL REPEAT
THAT THIS IS A DIRTY SNOWBALL ???



COMET BORRELLY HAS NO SURFACE ICE



COMET LINEAR BRILLIANT COMET NOT JUST REFLECTED LIGHT

Comets are energized by the electrical currents passing through them. They are the discharge of the solar capacitor. They can come and go in a few days, or be captured into our solar system to become permanent residents. This is the divine plan that keeps outer space vibrant and every changing, not the sterile never changing boring universe of modern standard astronomy. Constant change assures bio-diversity on the planets and does not allow them to stagnate without being constantly challenged. Change is the order of the universe and sometimes it is violent and uncaring. As a civilization we must learn the ways of the universe and like the indigenous tribes that learned how to live in harmony with the land, we have to learn to use the tools that nature has provided us. Understanding the true electrical nature of comets is the key to unlocking the knowledge of the universe and our birthright to the stars.

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XIII. THE GREAT COMET OF 1680



THE GREAT COMET OF 1680 OVER ROTTERDAM

Great Comets are noted for their attention gathering power in the public eye. Most comets are small and go unnoticed by the general public. Of the dozens of great comets the Great Comet of 1680 is probably the most famous. Other Great Comets occurred also in the years 44BC, 1066, 1106, 1264, 1402, 1556, 1577, 1744, 1811, 1843, 1858, 1861, 1882, 1910 which was remarkably daylight visible, Halley's Comet of 1910, 1927, 1957 Arend-Roland (the comet that developed an extremely brilliant sunward spike), 1962, 1965 (which I remember seeing as I walked across a college campus late one night), 1970, 1976, 1996 Comet Hyakutake (which has its own chapter in this book and is famous for the discovery of x-rays to the sunward side ... something I had predicted in my early theoretical work on the electrical nature of comets), 1997 Hale-Bopp (which has its own chapter in this book), 2007 Comet McNaught (also has its own chapter in this book), 2011 to 12 Comet Lovejoy (has its own chapter and the first known comet to survive a dip into the solar atmosphere and come out stronger than when it entered) and last but not least Comet C/2012/S1 and Comet C/2012/F6 which are coming visible to the naked eye in 2013 as this book goes to press.

The Great Comets bring attention to the public regarding these strange interlopers from beyond. The Great Comet of 1680, like the comet now in the solar system Comet C/2012/S1, was a sun grazer. It came within only a half million miles of the sun or about twice the distance of our moon from earth. Now imagine what the standard scientific community is expecting you to believe. First they want you to believe that the nucleus central body of these great "sky monsters" (as they were called by the ancients) is only a few kilometers across. Secondly they expect you to believe that this little nothing of a puffy entity is just so much snow mixed loosely with some cosmic dirt.

Here is the problem. We see the great comets not only filling the entire sky from our vantage point with material and have to do this on a continual basis for days and sometimes months, but the sun grazers pass within in a stone's throw of the blazing hot

solar surface and spend up to a few days in this torrid environment. Not only is it extremely hot, but the solar wind of charged high energy wind provides an unimaginable pounding on the surface of the comet nucleus. Since the average person cannot imagine this environment I will try to describe it in everyday terms. Then imagine the puffy little snow ball taking this beating and come out in one piece. At this point I will DESCRIBE SOLAR WIND NEAR THE SUN BY FIRE HOSE ANALOGY USED ON MY RADIO SHOW. First imagine a fire hose that we see here on earth and imagine being hit by this blast of water. It would knock you over and if there were ice or snow on a structure the water from the fire hose would melt it faster that instantaneously. The temperature of the water is about room temperature.



GREAT COMET OF 1680 by Atlas van Stolk

Now let's examine the sun near earth in both light from the sun and the solar wind (the wind of high energy charged particles that constantly is blasting out away from the sun into the region of the planets of our solar system. On a warm sunny day you can feel the sun and even on cold days it melts the snow, especially if it is on a black surface (comet nuclei have been photographed and are the blackest objects in the solar system and certainly not made of ice or snow). The sun's energy is far greater in outer space than what you experience here on earth because our atmosphere absorbs most of the high and low energy components of the solar spectrum. In outer space there are x-rays and ultraviolet light that would dissociate the most stable of molecules and also there is the infrared component of solar energy that is likewise absorbed by our atmosphere. In brief,

only a small amount of solar energy in the form of light arrives at the surface of the earth but on a warm day as noted it will still melt snow or ice at atmospheric pressure.

In outer space there is no atmospheric pressure so water ice and snow melt and turn to vapor (sublimation is the process of going straight from solid to gas) at temperatures far lower than on the surface of the earth where we have a fairly thick atmosphere.

Now let's add in the other energetic component the solar wind. This is a rarefied gas that is emitted from the sun constantly and at earth is sufficient to melt ice off of an object that would pass in this area of the solar system. The reality is that as one would move toward the sun, the solar energy follows a fairly simple formula. If you (or your comet nucleus moves to one half the distance to the sun the amount of energy hitting the object multiplies by a factor of 4. If you move to one third the distance the energy factor becomes 9. If you move to one forth the distance it becomes 16 times more etc.

Now imagine a comet nucleus moving towards the sun and coming within a few hundred thousand miles. Earth is approximately 93 million miles from the sun so a comet nucleus sungrazer 200,000 miles from the sun would be blasted by an energy factor of around 220,000 times what we see at earth NOT TO MENTION ALL THE ADDITIONAL ENERGY THAT IS BLOCKED BY OUR ATMOSPHERE. So yes standard science is expecting you to believe that all this energy hitting a puffy little snowball 50 feet across would last for more than a day in this environment and come out the other side to create a comet tail that was bigger than when it went into this intense environment of the sun. You are also expected to ignore the fact that all this has been occurring in vacuum where ices and snow would vaporize at far lower temperatures than here on earth.



THE GREAT JANUARY COMET OF 1910

Not all Great Comets are sungrazers. Many like the comet Hale-Bopp put on a show from a distance and never come close to either the earth or the sun. But there is one Great Comet that has been ignored and intentionally blocked from public knowledge by the astronomical community and that is the Great Comet spoken of by every ancient culture from around the world. That Great Comet was the one that was initially captured into the solar system by the planet Jupiter and took around 600 years to work its way into the inner solar system where it encountered both the planet Mars and on two occasions

our very own planet earth. This is what I term "The Venus Event". More details on this will be given in another planet.

Another of the Great Comets was the one that was the source of 44 days and nights of torrential rain on earth ... what we call the Noah's Flood ... as we passed through the tail of this enormous but un-named comet. How did Noah know to build an Arc large enough to house thousands of animals with all their provisions for months? He clearly had advanced knowledge of the impending comet passage and what it would do to earth. Not all Great Comets affect earth in fact it is quite rare.



THE GREAT COMET OF 1843
This comet came from the south as do many large comets today

But why has this fundamental knowledge been blocked from the human race? The answer is very simple. The groups that control the world are very aware how fragile their power structure is and they also know that the one thing that would cause EVERYONE on the planet to stop and look away from the existing power structure would be a GREAT COMET passing by in the heavens. Everyone would look up and instantly THEY ALL would realize that the world leaders have no control over that thing and they better prepare and become independent. Also why pay your mortgage and insurance and car payment because none of that would matter anymore if this comet were to come close and damage even the least little bit our infrastructure. Very simply put, the world leaders would lose their hard earned power and control over night. Thus they spend vast amounts of resources maintaining what I call "tier II" science. This is the level of NASA and related science that is pawned off on the public as the top science of the day. This all

occurs as the powers that be pay for hidden black ops science to which only they have access. They prepare by building vast underground cities and prepare with publicly funded resources while leaving the general public out to dry.

Since I talk about this extensively on my weekly radio show and in the prior 5 books of this series I will not repeat that here. The only point to be made here is that The Great Comets are the ones most interesting to the public and already NASA and standard science are doing what we call "damage control" to ward off the public from thinking these massive sky monsters are just puffy little snowballs and not to worry. Just keep making your house payments and whatever you do you should not prepare to take care of yourselves. A huge amount of propaganda is created to make fun of people who prepare and they are labeled as crazy cultists. The reality is that of the comets that we know of today NONE are earth threatening in the major mass extinction sense of the word. BUT this could change overnight. We know NASA has automated search equipment to look for these Great Comets BUT they never release the data to the public ... and they never will as they are under strict gag orders not to release any data that would alarm the public.



GREAT COMET OF 1744 (tail seen above the horizon)

Regarding the Great Comet of 1680 it was the first comet to be discovered by a telescope. Its discoverer Gottfried Kirch discovered the comet on November 14th of that year and it was the brightest comet as well as had the longest tail of any comet in recorded history. The reason this comet is more than significant today is because it has an orbit very similar to that of the currently developing comet C/2012/S1 (ISON) which will give the world a similar experience if the predictions bear witness. The interesting part about this similarity is that they may be one and the same since comet orbits do change especially in the case of larger comet. Traditional theory assuming the incorrect dirty snowball comet model states that only the smaller comet nuclei may have their orbits changed and the stated cause is jetting of volatiles from the comet nucleus. They state that this could not affect the orbits of the larger comet nuclei because they are too massive. We disproved this incorrect theory while watching the trajectory of the Great Comet Hale Bopp in the 1990s. It's orbit was altered on a daily basis and once again NASA and the team of comet tracking experts at the Smithsonian institute altered the data and later claimed that the change of orbit of comet Hale Bopp was due to an

interaction with the planet Jupiter, however the comet never came close to Jupiter and certainly not enough to change its orbit. Additionally the orbit changed slowly over the period of 6 years that the comet was visible in the inner solar system. We saved what are called the daily Ephemeris (the orbital data of the comet) which showed the slow progression of change in the orbit and not a sudden change that would have resulted from a planetary gravitational encounter.

This is the type of data corruption and altering that has consistently occurred in the inner circles of the standard scientific community and NASA "to protect the accepted theories at all costs". It will be interesting to see what the daily progression of orbital changes will result as the new comet C/2012/S1 (ISON) winds its way through the solar system.

Since this is a dynamic and possibly changing system I am not putting predictions or orbital charts in this book but refer the reader to continually go to my web page www.jmccsci.com for the latest information regarding this and other comets that will grace our sky in the near future.

The Great Comets are what will cause the general public to wake up to the lies that have been planted in the public eye. Just by looking at these dynamic sky monsters the average person will decide that the standard little wispy snow ball could not possible do what they are witnessing. Only ten years ago NASA had a better reputation but today many issues have woken up the public to the deception and implicit deceit that constantly are issued by the National Space Agency. It also ushers in a new era where my information is directly available to the public.

The great comet of 1744 (see figure above) as well as many other comets exhibit a tail only visible above the horizon with multiple fan tails like a great celestial peacock. This is an effect that is commonly called "tail separation". There are a number of effects that lead to this observed fan tail configuration. In the Plasma Discharge Comet Model the theory explains this by noting that the comet is near the sun and has developed an extensive tail of material streaming in towards the electrically charged comet nucleus. As the comet nucleus begins to move faster in its orbit as it approaches the sun, the tail material is drawn in but the rapidly moving nucleus moves out of alignment with the tail and at that point the solar wind takes control and blows the material outwards away from the sun and also away from the comet nucleus.

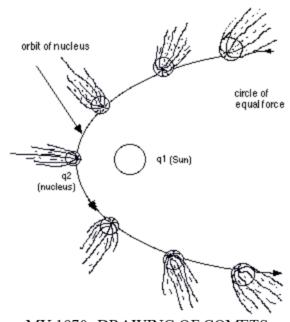
This process continues and the multiple tails slowly dissipate in the outrushing solar wind. Recent comets that have produced tails of this nature are Comet McNaught which is one of the brightest comets in all of recorded modern history. There is a separate chapter dedicated to comet McNaught.

It is also reported that that ancient comet Venus prior to becoming a planet had as many as 14 tails at one time. There is another effect that can cause multiple tails in comets and it turns out that the medium sized comet Hale Bopp exhibited nicely but one needed a telescopic filter to see it correctly. The picture below was taken with what is known as a SWANN filter and shows the comet Hale Bopp with 17 tails. These photos were taken with amateur equipment by a professional astronomer. The SWANN filter looks at the spectral lines of doubly ionized oxygen which has not yet combined with hydrogen to make water in the comet tail. But the photograph below does not deceive. The streamers of water rushing into the comet nucleus offer positive proof that this is now a docile little snowball with random jets spraying off the comet nucleus.

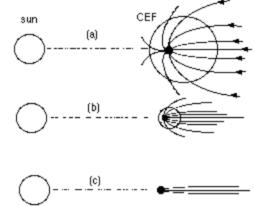


COMET HALE BOPP AS SEEN THROUGH A SWAN FILTER

Note there are 17 streamers of doubly ionized oxygen streaming into the comet nucleus which are combining with hydrogen molecules H_2 to become water which is one of the most common and abundant features of comet tails. NOTE that if the dirty snow ball comet model of standard science were correct then how would you explain the presence of these composite streamers of oxygen only atoms. Where would they come from and why would they form composite streamers especially in such a symmetrical configuration around the comet nucleus and moreover how would they become ionized?



MY 1970s DRAWING OF COMETS MY PLASMA DISCHARGE COMET MODEL



MY 1970s DRAWING OF COMETS MY PLASMA DISCHARGE COMET MODEL

In my Plasma Discharge Comet Model this is readily explained and in fact predicted from my earliest drawings of the electrical formation of comets. Note the above comet drawings that I personally produced in what is called "The 3 Part Comet Paper" which was derived from my 1970s publication on the nature and origin of comets. At any rate you be the judge. Above is Comet Hale Bopp photographed in 1996 and following are my drawings of how a comet should appear as the ion streamers come into the comet nucleus drawn in by powerful electrical forces with the bundling in the arms caused by "the Pinch Effect". The pinch effect is caused when electrical currents pull themselves together into streamers by powerful magnetic forces (a sort of self induced attractive magnetic force in currents of significant charge density). Above are my earlier drawings; compare with the photo of Hale Bopp taken twenty years later.

XIV. COMETS – HARBINGERS OF DOOM

Throughout history man has instinctively associated comets with disasters. In many cases these claims were ill founded simply because the comets occurred at the same time as other disasters that had nothing to do with the comet's presence. The ancients many times talk about comets with a plural notation indicating that there were multiple comets in the solar system at one time. The Kolbrin is a compilation of ancient texts that were passed down through the ages and ultimately translated into modern English. They were part of the original library brought to England by Joseph of Arimathea (see www.culdiantrust.org for the ONLY official version of the Kolbrin ... beware of internet copycat versions with a big orange ball on the cover ... if you have been conned into purchasing this bootleg copy return it for a refund and order from the culdiantrust.org web site).

The Kolbrin in its opening text describes the renewal of man by the great sky monsters. These mammoth comets did war in the heavens and ultimately rained fire and brimstone with burning naphtha killing the majority of man. The earth split open and swallowed vast areas of land and the oceans tidal waves swept over the land killing everything in its path. The screaming pitches of the trumpets blasting in the heavens left the populations deaf. The only ones who survived were the few living in caves and when the event had passed the people were crazed with madness.

Oddly enough this same story is handed down from all quarters of the earth. Not all comets level destruction on earth or the other planets. In fact very very few interactions of this magnitude have happened in the history of the earth. I estimate that given the geological and evolutionary biological record there have only been less than 100 such extinction level events in what we can see on earth at least at the surface.

What is most interesting is that ALL the ancients talk about the influx of what they called "naphtha" raining in from above. ALL of the credible historical predictions of the end of the world recount these same events and tell us to "look to the heavens" for the signs that will bring on the destruction of man and our fragile earth. The Great Comets that are coming through the solar system at this time will general not cause any extinction level events nor anything close to it. There are some very interesting events however that are going to occur that have not happened for thousands of years.

The Great Comet of 2012 C/2012/S1 (ISON) will pass within only 7 million miles of the planet Mars on October 1, 2013. Since the comet comas of comets (especially great comets like this one) can extend for 10s of millions of miles or even more, there is a very good chance that we will see a planet altering event as this comet passes Mars. To give you an idea of how this comet will approach Mars please imagine the red rocky planet Mars circling the sun in its orbit by placing your right fist out to your right side with right arm extended. Your head will be the sun; the central point of the solar system. Now move your first slowly out to a position directly in front of you. Now imagine the comet coming in directly at you from slightly above your horizontal view. The comet will then approach your fist (the planet Mars) and pass just above it and continue towards your head (the sun).

Where is earth during all of this? In our fist planet Mars and comet model, earth would be off to your right side with a crystal clear view of this historically close approach

of comet and planet in a clear moonless early morning sky. Return to my web page for interactive information regarding this astronomically important celestial event and many others. The reason I have described the Mars interaction here is that first it is of amazing astronomical importance. The human race has not witnessed an event like this in thousands of years in spite of the fact that many large comets have come and gone. The second point that is far more amazing is that IN ALL THE ANNOUNCEMENTS TO DAY GIVEN BY NASA AND ITS STANDARD MOUTH PIECE NEWS AGENCIES ... THEY NOT ONLY DISREGARD NOTIFYING THE PUBLIC OF THIS ENCOUNTER BUT THEY ALSO TELL PEOPLE TO NOT START VIEWING THE COMET UNTIL NOVEMBER MONTHS AFTER THIS AMAZING HISTORICAL EVENT. So why would NASA blatantly ignore this important event and not mention it at all? Because by viewing a comet in the process of interacting with an existing planet it would confirm what NASA has been denying ... that is ... that comets can affect planets.

What is more startling is that the ancients tell us through texts handed down through the ages that a large comet (which eventually became the planet Venus) encountered Mars and removed the oceans an atmosphere of the now red planet. They state that prior to the Venus crossing event with Mars and that Mars was a blue water planet just like earth prior to the event. I describe the process and physical dynamics of this process in my prior set of books so I will not repeat all the details here. But basically if the nucleus of the passing comet is larger (more massive) than the planet then the comet nucleus will win the celestial "tug of war" and remove the atmosphere and oceans from the smaller planet. Earth has certainly had atmospheric altering events in its past and one major result of this is that earth's atmosphere has changed drastically many times. The assumption by standard science that our earth's atmosphere has always been the same is simply incorrect. The dinosaurs certainly lived in an atmosphere VERY different to what we see on earth today. Even as recent as within the past 10,000 years earth's atmosphere has changed dramatically.

Now can you imagine the impact on the human race as they receive this information and learn first hand that not only has their illustrious national space agency been covering up information that would radically alter our understanding of human history, but would also drastically alter the way we see ourselves and how we have to live to advance into the future. This is but one of the topics of my recent book THE DIAMOND PRINCIPLE. But understand the dynamics of the misinformation here. If the world leaders who operate the world banking system who also control entire governments including that of the USA were to admit to the public that such major earth altering events were possible, then their greatest fear would be realized. The public would stop worshiping their MONEY GOD and start living a life that would allow them to survive a potential celestial catastrophe. After all, many civilizations from around the world survived the past two major celestial passage of a large comet ... one being the Great Flood as earth passed through the tail of a massively large comet for over 40 days and nights ... while the second event was when Moses lead the Israelites out of Egyptian Bondage as the immense comet that eventually became the planet Venus ravaged the inner solar system.

Modern science scoffs at the idea that comets could be dangerous and spends enormous efforts on keeping the public "dumbed down". But remember this is the tier II

science while the leaders prepare themselves to come out the other side in charge as they have done in the past.

The term "every wall will fall" indicates the level of earth quakes that have occurred in the past and which will occur again if we meet nose to nose at close range one of the sky monsters that come in the form of comets. In this book one chapter will take an up close and personal look at comet nuclei. The reality is that to date modern space probe equipment has visited many comet nuclei and NONE have been observed to have any water or ice of any kind. Rather they are found to be hot dry rocks with surface structures similar to that of planets and moons of the solar system. Additionally there is NO WATER OR VAPORS leaving the surfaces of these small comet nuclei that would create a vast visible and constantly emitting comet tail. In fact the nucleus should appear as a massive celestial steam engine belching out material in all directions. To the contrary absolutely NO chemicals or water are seen to be leaving the comet nuclei.

Once again my radio shows and other books document in detail these facts and show that the comet tail material is coming in from afar. In the case of small comets they do not have sufficient gravitational forces to hold the attracted ionic materials that are drawn in by powerful electrical forces and which are "neutralized" by the cloud of electrons that exists in the region of the comet nucleus. They then filter outbound in the solar wind as "neutrals" or electrically neutral atoms and molecules. These have been observed by space craft in the vicinity of comet nuclei and have been misinterpreted by professional astronomers quick to interpret anything and everything in favor of their hallowed dirty snowball comet model.

But the proof is in the putting as they say. Comets that we have seen up close and personal exhibit hot dry rocks as nuclei. NO WATER ... NO ICE ... NO SNOW ... AND MOST OF ALL ... NO VAPOR OF ANY KIND LEAVING THE DARK BLACK COMET NUCLEUS.

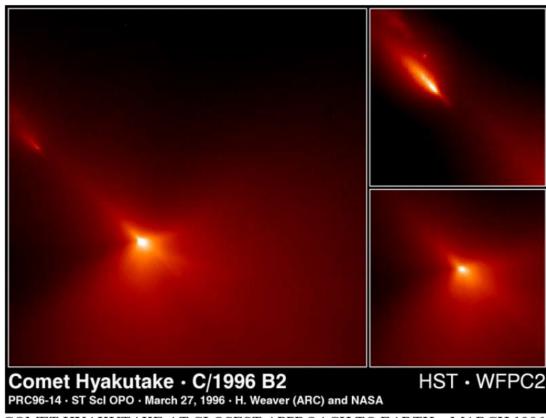
The Hopi Indians have an expression when it comes to their end day prophesies. They are very specific in that it is the "blue ones" (comets) that are the dangerous ones. Why the blue ones? Because they are the high energy comets lit up like a neon light bulb and blue is the hottest color. A chapter in this book discusses "luminosity" in comets as the source of light that comets emit and which is denied by modern science. Luminosity occurs when an electrical current excites gas molecules in a vacuum environment (such as outer space or in a neon light tube) and the atoms of molecules in the gas transition back to their ground state and give off light. It is very different from reflected light that would come from dust in the comet tail that gives the comet a white snowy appearance. Just like dust in the air in a room with sunlight streaming through it which looks like bright white particles.

The entire point is that one must differentiate between the small and medium sized comets that we have witnessed in recent astronomical history from the large comets that can ravage the solar system as spoken of by the ancients. NASA and modern science that tries to "debunk" the reality of comets "AS HARBINGERS OF DOOM" play off the fact that most comets are pretty much harmless but erroneously extrapolate to imply that ALL comets are harmless. Another chapter in this book discusses the term I coined in my original work called "Action at a Distance" which describes all of the effects both gravitational and electrical and magnetic that can do serious damage to a planet.

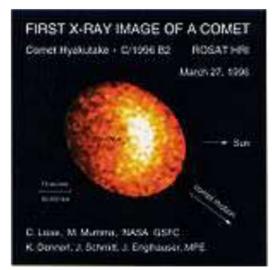
XV. COMETS HYAKUTAKE AND KOHOUTEK

Comet Hyakutake was discovered in January of 1996 and by April had developed into one of the brightest and closest comets to pass earth in over 200 years. It also produced the verification of one of the main predictions of my Plasma Discharge Comet Model ... that x-rays would be discovered to the sunward side of comet nuclei. But the standard astronomical community would have no part of changing its heralded snowball comet model.

Hyakutake was a visually bright spectral comet meaning that it glowed like a lightbulb in addition to reflecting solar light. It was at this time that the scientific astronomical community decided that they had to ignore what is called "luminosity" or the ability of some comets to literally light up like a light bulb. This confirmed my early predictions that comets would be electrical and show signs of the high energy electron beam passing through the comet as it discharged the solar capacitor.



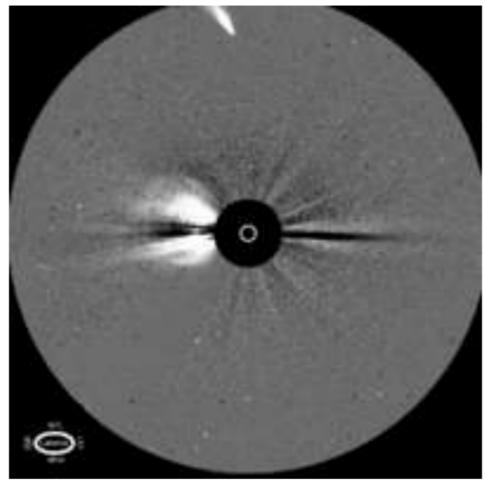
COMET HYAKUTAKE AT CLOSEST APPROACH TO EARTH - MARCH 1996



ROSAT SATELLITE X-RAY IMAGE



MARCH 25, 1996 CLOSEST APPROACH TO EARTH



SOHO IMAGE OF COMET IGNITING CORONAL MASS EJECTION PROVING ALSO MY THEORY THAT COMETS INTERACT WITH THE SUN

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XVI. COMET HALE-BOPP

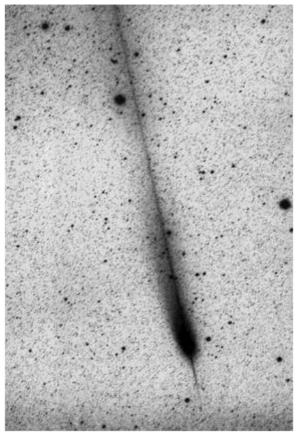
Comet Hale Bopp was one of the most interesting comets in modern times because of all the events. If ever there was a comet that screamed that it is the discharge of the solar capacitor it was Hale Bopp. The first photo below shows it as seen through a SWAN filter which sees the ionized line spectrum of elements in comet tails. The picture here is looking at highly ionized water streamers, 17 in all, that are being pulled into the large planetary sized nucleus of this huge comet. These ion streamers are pulled together by an electrical process called "the pinch effect" whereby electrical currents pull themselves together by magnetic forces. There is no explanation for this type of behavior in the dirty snowball comet model.

What is not generally known about Hale Bopp is at the time of its discovery it was on a direct collision course with earth (direct collision meaning within a million miles or less). Over the course of a year the comet's orbit changed on a daily basis due to the tail drag as explained in my Plasma Discharge Comet Model and eventually we missed by a quarter way around our orbit in the solar system. The comet passed within 1 million miles of earth's orbit but we had advanced 3 months around the solar system. But if we would have passed that close to this comet we would now all be either dead or digging ourselves out of another ice age and would have experienced severe worldwide flooding along with other earth changes as described in my books and other media material.

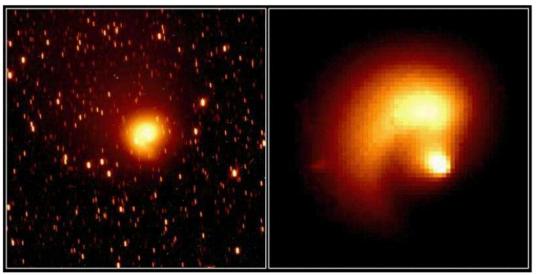


COMET HALE BOPP - PINCHED WATER STREAMERS

The topic of Hale Bopp is so extensive that is will someday require a separate volume to detail the information (and misinformation) that evolved around the passage of this comet through the solar system.



COMET HALE BOPP WITH SUNWARD ELECTRICAL SPIKE AT CLOSEST APPROACH TO THE SUN AS IT CROSSES THE ECLIPTIC



FIRST PICTURES OF HALE BOPP FROM THE HUBBEL SPACE TELESCOPE CLEARLY SHOWING ITS ORBITING COMPANIONS

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XVII. COMET HOLMES

Comet Holmes was a very special comet. It appeared to be just a normal comet until one night it exploded literally to become as large as the full moon in the night sky. I had actually predicted this because of a multiple planetary electrical alignment with the comet. This history is recounted below as it took place in 2007. If your reader system for this book cannot connect to the radio show links listed in this chapter you can refer to my web page www.jmccsci.com for links to these important additional references. I actually purchased air time to air the 2 hour Comet Holmes Special so be sure to listen to all of this as supporting material to the eBook content below.



COMET HOLMES – LARGER THAN THE FULL MOON

THE NEWEST MINOR PLANET MEMBER OF OUR SOLAR SYSTEM

... SURE IS AWFUL QUIET FROM THE STANDARD COMET SCIENCE COMMUNITY REGARDING COMET HOLMES ... HMMM ... DO YOU THINK THEY HAVE FINALLY CAUGHT ON THAT NO ONE BELIEVES THEIR DIRTY SNOWBALL COMET MODEL ANYMORE ???

DECEMBER 03, 2007 ... Comet Holmes Update ... i just came in from a very cold and windy observation session of comet holmes ... it is VERY VISIBLE to the naked eye given dark viewing conditions and is larger than before ... the tail is well defined with numerous branches just like comet hale bopp ... comet holmes just keeps growing and growing ... if it were located between mars and earth you would see it to be four times bigger than the sun ... much to the chagrin of standard science ... it ain't going away and will be visible for a very long time to come ... i will soon be able to make some definitive statements about orbital changes due to the tail drag as this

newly forming minor planet pulls in significant amounts of local matter as defined in my Plasma Discharge Comet Model ... more soon ... jim mccanney

November 27, 2007 posting ... here is the archive of the november 27, 2007 comet holmes special ... also below is the archive of the november 25, 2007 intro show from WCCO radio with host brad walton who was gracious to have me air an intro for one hour on sunday night prior to the special broadcast ... get a cup or glass of warm tea or coffee or whatever and set back and listen ... the world is a strange place unless you really know what is going on ... i have been around the block many times in my life ... and i try to impart some of what i know to you ... jim mccanney

P.S. be sure to read my ongoing postings listed below in addition to listening to my weekly radio show archives since october 23 to the present time regarding the activities and other issues regarding comet holmes ... i will also post the other shows i did as guest earlier on comet holmes for the historical record

the comet holmes soecial show is broken into 2 parts ... a 60 minute part A and a 59 minute part B ... the format is the same as my weekly archive with which most of you are familiar (the first file is the downloadable bulk file and the second is playable on a real player for immediate streaming)

There are 3 METHODS TO LISTEN ... 1) download MP3 file and load into any MP3 player ... 2) stream using any web ready MP3 player ... or 3) stream using the real audio player that will also play all the old archives prior to Augsust 3, 2006 ...

1) Show Archive Download 7 meg MP3 File (click on the following yellow line to download and then play on any MP3 player including your real player ... OR TO STREAM IN MP3 with any web ready MP3 player do the following ... right mouse click on the following yellow link ... in the pop up window select "properties" ... mouse copy the file name starting with "http://" and ending with ".mp3" ... paste this into your player ... to do this in WinAmp go to "ADD" and select "ADD URL" and paste the URL into the window and click "OK"... hit the play arrow and WinAmp will stream in MP3 ... but do not forget to listen to the archives of shows prior to August 3, 2006 which still requires real player) .. some people may be able to right mouse click on the "Download File" link just below and the file will stream and play on your browser ... it is not the best quality and if you have a slow line or a MAC you may still have to just download the file and then play it ...

PART A - COMET HOLMES NOVEMBER 27, 2007 SPECIAL - 60 MINUTES

Download File

MCCANNEY COMET HOLMES SPECIAL PART A 60 MINUTES.mp3

2) Streaming Version of MP3 7 meg file using real player ... click on link below (will only play on "real player")

STECIAL PART A 60 MINUTES November 27 2007.mp3

PART B - COMET HOLMES NOVEMBER 27, 2007 SPECIAL - 59 MINUTES

Download File

MCCANNEY COMET HOLMES SPECIAL PART B 59 MINUTES.mp3

2) Streaming Version of MP3 7 meg file using real player ... click on link below (will only play on "real player")

STEERING COMET HOLMES
SPECIAL PART B 59 MINUTES November 27 2007.mp3

WCCO RADIO MINNEAPOLIS ... AIRED TO THE EASTERN 38 STATES and on the internet ... NOVEMBER 25, 2007 ... AN INTRODUCTION TO THE COMET HOLMES SPECIAL WITH HOST BRAD WALTON (both parts take about 40 minutes total) ...

THESE FILES ARE ABOUT ABOUT 10 MEG EACH ... SOMEWHAT LARGER THAN THE ONES I PRODUCE FOR MY WEEKLY SHOW ... BUT IF YOU ARE STREAMING THEM YOU WILL NOT NOTICE THE DIFFERENCE UNLESS YOU HAVE A REALLY SLOW INTERNET CONNECTION ... in that case you may just want to download the file and play it after it is completely downloaded

PART A

Download File WCCO INTODUCTION PART A.mp3

2) Streaming Version of MP3 7 meg file using real player ... click on link below (will only play on "real player")

Streaming WCCO INTODUCTION PART A.mp3

PART B

Download File WCCO INTODUCTION PART B.mp3

2) Streaming Version of MP3 7 meg file using real player ... click on link below (will only play on "real player")

Streaming WCCO INTODUCTION PART B.mp3

November 27, 2007 posting ... THIS SHOW WAS AN AMAZING SUCCESS AND WAS RECEIVED WORLD WIDE ... REMEMBER THAT SMOKE SCREENS AND DIVERSIONS ARE THE PLAN OF THE DISINFORMATION NUT CASES AND THEY USE THE IMPOSTER WANNA BEES ... BECAUSE IF THESE CLOWNS DID NOT ALREADY EXIST ... THEY WOULD HAVE TO INVENT THEM ... BUT IT GAVE US A CHANCE TO ADDRESS THESE ISSUES AND EDUCATION OF THE PUBLIC IS PARAMOUNT IN THESE DAYS OF CONSTANT DISINFORMATION ... SO NOW GETTING BACK TO THE MANY OTHER ISSUES ... INCLUDING THE POSSIBLE UPCOMING EPOCH OF SEVERE WEATHER NEAR THE DATE OF DECEMBER 22, 2007 AS I DISCUSSED BEFORE ... AT THIS POINT I WILL BE CONCENTRATING ON KEEPING NEW INFORMATION COMING TO THE PUBLIC ... AND MAKING SURE THE EVER INCREASING NUMBER OF ORDERS ARE FULFILLED PROMPTLY ...

I WANT TO GIVE A SPECIAL THANKS TO THE WIDE SUPPORT FROM TALK SHOW HOSTS WHO PUBLICIZED MY 2 HOUR COMET HOLMES SPECIAL AND THE PUBLIC AND GROUPS THAT HAVE FOLLOWED MY WORK THROUGHOUT THE DECADES AND YEARS FOR NETWORKING AND GETTING THE WORD OUT ... IT WAS AMAZING TO SEE THE RAPID RESPONSE AND EFFECTIVE NETWORKING TO PROMOTE THIS SHOW ... IT WAS HEARD LOUD AND CLEAR WORLD WIDE ... YOU CAN BE SURE THAT IF EVER A SERIOUS THREAT OCCURS I WILL BE CONDUCTING RAPID AND FAR REACHING INFORMATION PROPAGATION ... AND THANKS ESPECIALLY TO WWCR RADIO NASHVILLE AND REALITY RADIO NETWORK FOR THE FAST RESPONSE IN MAKING THIS SHOW POSSIBLE ... jim mccanney

November 25, 2007 posting ... DETAILS OF SPECIAL COMET HOMES BROADCAST ... i will give a brief review of comet holmes but there is a good deal of new important information so be sure to pass the word to listen ... comet holmes is becoming a major issue and thus the huge effort to promote imposters with watered down copy cat phony information on the internet and other venues ... my COMET HOLMES SPECIAL broadcast will be a full 2 hour commercial free program

TIME - 01:00 - 03:00 (1:00 AM to 3:00 AM EASTERN STANDARD TIME) TUESDAY NOVEMBER 27, 2007

BROADCAST ON: WWCR 3.215 MHz shortwave ... this powerful signal covers the entire USA and a large foreign area

LIVE INTERNET STREAM: both A and B streams at www.realityradionetwork.com

ARCHIVE: the show will be archived on my web page directly after the live broadcast

for more details read this posting below ... jim mccanney

SHOW BRIEF ... BROADCAST THIS MESSAGE TO EVERYONE YOU KNOW ... I WILL BE GIVING A SPECIAL BROADCAST AT 1 AM EASTERN STANDARD TIME THIS COMING TUESDAY MORNING REGARDING NEW DEVELOPMENTS WITH COMET HOLMES ... TELL EVERYONE YOU KNOW ... IT WILL AIR BOTH ON THE INTERNET AND ON SOME SPECIAL ARRANGEMENTS WITH RADIO STATIONS ... return here for details ... it will air on both streams on the internet on realityradionetwork.com ... i will be posting the radio show times as they become available ... also this extra show time will be commercial free and i will be paying for the air time out of my pocket ... so if you wish to help please consider buying books or DVDs or water filters or any of the other items on the secure web ordering page ... to be more specific about what is going on ... as most of you know i made a public announcement some time ago that i would no longer be a guest on coast to coast AM because of the ongoing use of imposters and people claiming to have degrees who had none etc etc ... phonies ... etc who were taking work of others and posting it as "new research" ... this tuesday morning they are posting the imposters who have been plagiarizing my work and attempting to bill these as people who are credentialed "comparative mythologist and a physicist" ... the coast to coast staff is fully aware that 1) these clowns have no degrees of any kind and 2) they are not the authors of the material they claim to be writing ... so rather than take the bait and start a legal action ... (the people behind the scenes have been doing all they can to try to draw me into a verbal or legal fray with any and all including the coast to coast show) ... so instead i made some calls and low and behold ... i have gotten immediate and wide support from the alternative radio community and i will be posting my own COMMERCIAL FREE 2 HOUR SPECIAL ... topics will include new information on comet holmes ... the relationship of comet holmes to mars and some new insights into why astronomers do not want you to know about this newest planetary member ... so be sure to post this message and return here for further details for radio frequency details ... additionally WCCO the giant minneapolis based broadcast facility gave me an hour sunday morning November 25 at 3 AM central time for one hour with host Brad Walton (this show in MP3 format will be available here soon on my comet holmes sub-page) ... if you want to help ... tell everyone you know ... i have the greatest

audience in the world!!! and i know you do not like what is happening either ... the fact is that more and more legitimate high ranking scientists are coming to my page and i am becoming far too successful ... in addition there has been a concerted effort to distort my good name on the internet through control of google - wilipedia - and other controlled web sites ... why ??? ... because my message is right on target and is hitting home with not only the public ... but with engineers in aerospace corporations ... university professors around the world in all disciplines and far and wide on the radio circuits ... so the efforts to create a smoke screen are all around including my being followed now on a regular basis ... my being followed is not new ... the degree of efforts to confront me are becoming increasingly bold ... clearly i am saying a lot that some people do not want you to hear ... please mouse copy and send my web page address to people www.jmccsci.com to come here for updated information ... scroll down and look at the comet holmes sub-page to become familiar with the details of comet holmes that i have been posting since it started to brighten on October 23 ... as usual i found out about this in the middle of the night on Octorber 23rd and began immediate postings on the significance of this object ... jim mccanney

November 23, 2007 posting ... the THANKSGIVING DAY SPECIAL show archive is now posted ... the main topic "THE REAL MEANING OF THE MANY PLANET X's" (a journey through history including THE FIRST THANKSGIVING) ... i also talk about comet holmes as a current "planet X" or un-named planet (a minor planet) ... i have now confirmed that the officially stated "size" of Comet Holmes' nucleus ... as i said before ... was "measured" by a "brightness" measurement by NASA and therefore my statement is verified that the nucleus of comet holmes has to be much larger than the 2.1 miles stated by NASA ... additionally it is growing as it accumulates the tail material (see my Plasma Discharge Comet Model as described in my books and DVDs) ... the tremendous increase in brightness was caused ... as i stated originally on october 23 when this all started ... by the comet nucleus moving into a near perfect electrical alignment with the electrical plasma tails of Mercury - Venus and Mars (the bug zapper effect) ... so yes ... since October 23, 2007 ... we have a new minor planet forming in the solar system ... since the smallest object that the Hubble Space Telescope can measure directly at that distance is about 33 miles across (one Hubble Pixel = 33 miles) one could easily project that this nucleus could be as much as 33 miles across AND GROWING (it could be larger) ... also curiously ... a direct measurement could be made using radio signals bounced off the comet nucleus (it would "see through" the thick comet coma that is preventing visual confirmation at this time ... comet holmes path lies in a prograde orbit (e.g it is moving in the same direction as all the other planets) between the orbits of mars and Jupiter ... proving conclusively all of my theoretical work ... i will continue to track it and due to "tail drag" (as defined in my Plasma Discharge Comet Model) i predict that it will soon show signs of falling back in its orbit (it will be behind schedule) ... stay tuned ... as soon as the full moon gets out of the way we will be measuring its location again ... remember during the Hale Bopp era when the official comet tracking web site curator old brian marsden almost daily changed the comet's ephemeris (orbital chart data) and pretended it never

happened (we captured the daily ephemeris tables and still have all of them saved for posterity) ... years later they tried to claim that the orbital change of Hale Bopp ... changing from a 4200 year orbit to a 2600 year orbit ... was due to a gravitational disturbance by jupiter ... Hale Bopp came far under Jupiter on its path into the solar system ... but this only made a slight one time adjustment in Hale Bopp's orbit ... we are expecting the same hanky panky with this comet and will continue to report (we are capturing the ephemeris charts and watching for them to magically change with comet holmes) ... hal weaver who made the "measurement" of comet holmes also was in on corrupting the Hale Bopp data (remember the issue with the pictures ... remember the NASA faked pictures where they photo shopped out the Hale Bopp companion ... the courtney brown and chuck shramek deal where they tried to pin on art bell the deaths of 37 people and ... yes ... later NASA admitted that in fact there was a companion ... i have always thought that weaver and his pals at NASA should have been fired and put in jail for this little stunt ... but here they are today ready to corrupt and distort information on comet holmes and feed it to the dumbed down popular press hoping the public will still buy their ridiculous dirty snowball comet model) ... sure is disgusting to see grown men and allegedly top scientists hiding and corrupting data to protect their stupid dirty snowball comet model (actually they are trying to protect a lot more than that !!!) ... return regularly for updates ... this is huge ... jim mccanney

November 22, 2007 posting ... recently Comet Holmes exploded into brightness and became an international celestial celebrity ... standard astronomers were speechless as they had no rational explanation ... "hip pocket speculations" filled the news media when my work specifically showed exactly why this occurred ... due to an electrical alignment of the 3 planets Mercury - Venus and Mars with the small comet nucleus ... in the rush for "news" NASA stated that previous measurements of the comet nucleus made by the Hubble Space Telescope found the nucleus to be 2.1 miles across ... i immediately stated that this so called "measurement" was not directly measured ... but must have been made with a brightness measurement and therefore assumed an albedo (reflectivity factor) for the nucleus and of course since it was the NASA dirty snowball guys that were making the measurements ... they assumed a nice snowy white object ... when in reality comet nuclei are known to be the blackest objects in the solar system ... i argued that since the object was black and not white therefore the size of the black nucleus would have to be very much larger to reflect the same amount of light as an assumed white object ... well i now have confirmed all of the details and in fact this is exactly what happened and only someone like myself that questions the dirty snowball comet model and also knows how astronomers make these measurements would know how to logically come to the correct conclusion ... the reality of making a direct measurement with the Hubble Telescope of such an object also bore the same result as it was announced that at the distance to comet holmes ... the hubble resolution was only 33 miles across ... so it could by no means directly measure the comet nucleus of 2.1 miles across ... yes indeed ... the nucleus of comet holmes is far bigger and is growing due to the vast tail accumulation (based on my Plasma Discharge Comet Model) ... relative to peer review ... the NASA result which is totally incorrect is now published in the news media and of course no one there has the savvy to ask the right questions ... and of course there is no peer review or critical analysis by anyone else in the standard scientific community ... so much for peer review ... jim mccanney

November 15, 2007 posting #2 ... i will try to be brief on a few bizarre news releases that came out in the past few days ... one states that NASA astronomers have (allegedly) discovered new little planets forming around the pleiades star cluster which oddly enough is located just a short angular distance from the constellation perseus where we now see comet holmes which i have stated is a small forming minor planet IN OUR VERY OWN SOLAR SYSTEM (not in the distant star cluster of the pleiades) ... BUT the real story of the "planets forming in the pleiades" is that all they have seen is some dust clouds ... not a planet or even a trace of a planet ... yup ... just some dust ... but after weeks of total silence on comet holmes ... this is the best diversion that NASA could come up with ... secondly ... astronomers from the university of hawaii printed the most minimal statement on comet holmes and measured its physical size to be larger than the sun ... but reassure you that this "amazing eruption ... is produced by dust ejected from a tiny solid nucleus made of ice and rock ... roughly 2.2 miles in diameter" ... WOW now is there anyone on this planet that believes this dribble ??? only a few paid text book repeaters possibly ... remember when the first explanation came out they said this comet's tail should fade soon ... well it has done nothing but get larger and larger and larger ... note that they even contradict their own theory by stating that the coma is expanding over weeks and now almost a month ... BUT they fail to mention that the solar wind would blow this coma away in a matter of hours ... not weeks or months ... these astronomers are really grabbing for straws ...but remember that they are the tier II scientists who are paid to permeate bad science ... on a more positive note see my book and early theoretical papers and compare my equations and diagrams published decades ago and the latest photos of comet holmes ... the first link below shows the november 5 photo of the comet as it developed a tail ... the sparying lines out to the upper right of the comet ... look at them carefully and then compare to my diagrams that were published decades ago and republished in the appenices of my Planet X, Comets and Earth Changes book ... jim mccannev

photo ---> CometHolmesNovember05-2007-NASACourtesyNASA.bmp

My original diagrams from decades ago --->
OriginalMcCanneyPlasmaDischargeCometModelcopyright1979-copyright2002.bmp

for further details see my Planet X, Comets and Earth Changes book available on the secure web ordering page (follow link on main web page)

November 10, 2007 posting ... I just walked inside from my viewing session of Comet Holmes ... Comet Holmes is definitely LARGER than it was a number of days ago ... it ain't going away folks so i am creating a special sub-page to keep you updated ...

we very well may have a new planet in the process of formation ... proving my theoretical work (for the 100th time) for the entire world to see ... this comet has steadily grown and has not subsided at all ... it is larger tonight than it was two nights ago with my last viewing session ... so much for the ridiculous "theory" being passed around standard science circles that some how a dirty snowball eroded and 'left a "lattice" which then collapsed' ... ya ... sure ... you betcha ?!()*&_(*#@\$(*& ... let me see ... let's all make up some ridiculous story ... maybe a wagon load of gypsies landed on the nucleus of comet holmes and lit a camp fire and created a huge river of melting ice ... that would make about as much sense ... NOWHERE in our search of comets and viewing them at close range has anyone EVER seen a "lattice" or anything remotely akin to a lattice ... all we have seen are HOT DRY ROCKS with NOT A TRACE OR ICE - WATER - SNOW and typically with a pure black nucleus or baked on hydrocarbons ... what is really happening ??? as stated on my radio show and on this page when comet holmes first erupted into brightness ... as explained by my Plasma Discharge Comet Model ... the comet nucleus passed into a direct electrical alignment with 3 planets ... Mercury - Venus and Mars ... now there is a further problem as i noted at that time ... the standard astronomical community had this comet nucleus listed as about 2 miles in extent ... BUT there are hundreds if not thousands of objects in this same area beyond mars that are this size ... so what is so special about comet holmes ??? well it may just be a bit larger than you have been told (both my november 01 and 08, 2007 radio shows go into the details ... you can listen to these on the archive page ... link at the bottom of the main web page) ... but briefly i bet the "measurement" of the comet nucleus size was made a long time ago and placed in some book with the measurement using a "brightness and albedo" method ... since they would have assumed a bright white snowy nucleus based on the incorrect snow ball model ... then any brightness measurement and calculation of nucleus size would GROSSLY UNDERESTIMATE the actual size because a black object would have to be thousands of times larger to give the same brightness measurement ... thus the size of this comet may be far larger ... there are 2 measurement techniques that would directly measure the nucleus size ... radio signals from arecibo or the VLA (very large radio array) ... the second would be with satellites capable of viewing in the deep infrared ... clearly NASA and the boys have since made these measurements since the recent eruption of this comet ... SO WHY ARE THEY HIDING THE DATA ??? AGAIN ... the next issue is that comet holmes is growing by much more than an average comet as it is pulling in the large clouds of material that we see cleary from earth ... so much matter that it is visible to the naked eye ... could we have a minor planet forming before your very eyes ... with the entire world watching ... no one in the standard media asking the right questions and NASA and the boys with the good equipment hiding the data ... cause it would destroy their little dirty snowball comet model and conclusively prove my work ... this charade has been going on for decades ... we may see the comet orbit changing over the next number of months and years ... keep posted as i will be giving updates regularly on comet holmes ... newest minor planet of our solar system ... there is no doubt that comet holmes is larger than previously thought by the standard scientific community ... there is no doubt that it is growing with the constant influx of new tail material ... there is no doubt that its orbit will

change due to the tail drag with the effect of making it more circular ... there is no doubt that this object will be with us and visible for a LONG time ... the only question now is how much larger is this object than the 2 miles we were told in early news releases from the standard scientific community ??? remember how NASA lied about the size of the nucleus of comet Hale Bopp back in the 90's ... well folks ... here we go again ... jim mccanney

November 09, 2007 posting ... just a quick posting on weather ... as we approach the electrical alignment with mars in late december and as we continually have the ongoing alignment with comet holmes that is in a very excited state and remains so ... we may continue to have unseasonable severe weather ... and in fact we are having just that ... more on this in days to come ... jim mccanney

November 03, 2007 posting #2 ... regarding Comet Holmes ... i stated in earlier postings that i would make direct measurements regarding whether this comet was in fact comet holmes or not ... tonight on my third night of observations i must conclude that the comet that is visible off the lower side of the constellation perseus very much appears to be our historical friend comet holmes ... the orbit does match the comet holmes orbit ... a few observations ... we are looking into the nose side of the comet and therefore any sunward spike activity is not easily visible ... only if there would be and extremely long discharge would we see it from our vantage point ... secondly this puppy is not going away and is as bright tonight as it was last night ... note we are seeing a storm Hurricane Noel picking up the pace and other tropical storm activity on the central american coast ... geee ... NOAA ... what a coincidence AGAIN ... i am really starting to think that this comet nucleus is much larger than the standard science reading of just 2 miles across ... do we have a new planet forming out there ??? i checked and although this comet has encountered jupiter a number of times in the past and had its orbit changed ... this will not happen with this comet holmes again for a very long time ... i bet NASA has ordered radio astronomical measurements to determine the exact size of this comet nucleus BUT what is strange is that there is little or no official NASA word on this comet ... certainly every available telescope on earth and above have taken data ... so why all the lack of data from NASA ... x-rays ... the Hubble ... the infrared space based telescopes ... the many big scopes on earth ... the mil scopes on haleakala used for detailed tracking to measure orbital changes ... all these are certainly busy ... but you the public will not see a smidgen from these facilities ... so in light of this i made an estimate based on some assumptions of NASA bad science ... if they used ALBEDO (solar light reflectivity) and absolute brightness measured at some time in the past of this comet to determine its "size" and estimating that they used the snowy white nucleus assumption to state that the nucleus size would only be a few miles across ... AND the understanding that a pure black comet nucleus giving the same absolute brightness could in fact then be thousands of times larger ... we could have a comet here with a nucleus hundreds of miles across or even larger ... comet nuclei are much more difficult to measure directly since they are enshrouded in their tales and not directly visible as would be as asteroid ... given the size of this comet's coma and its duration after the electrical alignment with the inner planets ... there is a remote possibility that this comet has a much larger nucleus than the 2 miles stated in officialdom news releases ... keep posted here for updates ... jim mccanney

November 02, 2007 posting #2 ... Tropical Storm Noel has become Hurricane Noel contrary to the predictions of the National Hurricane Prediction center and NOAA computer modeling as it passes north into cold atlantic waters in november (after the end of the official hurricane season) ... it is clear that the sun is responding electrically to the planetary and comet electrical alignments talked about below ... also tonight when i was outside i felt what i have come to call the "electric winds" that are different than normal winds ... the "electric winds" result from stronger than average electrical conditions in earth's environment and in this case the electrical alignment that just resulted from the planets mercury - venus and mars with comet holmes ... this is also what caused comet holmes to ignite and maintain that excited status ... the "electrical winds" are steady and harsh and feel different from the variable winds we are used to on planet earth ... "electrical winds" are foreboding and harsh and unkind and just feel different ... once again standard science falls flat on its face ... once again the explanations from my theoretical work explain the results of everything we are seeing today ... jim mccanney

November 02, 2007 posting #1 ... my weekly radio show for November 01, 2007 is now posted on the archive page and YES for the second week in a row the show experienced technical difficulties ... last week about 2/3 through my show the line was cut to the network station wwcr and i lost some time and finally regained the link and finished the show ... i might add that the symptoms indicated that somewhere in the middle of the network someone broke my connection and then attempted to jamb my line going into the radio studio with a beeping noise ... this week a short time into my show all of a sudden the show feed went into a digital loop and kept repeating one sentence over and over and finally the station cut the feed and ran an old archive of the october 19th show ... as you listen to my show archive of November 1 ... about 18 minutes and 45 seconds into the show is where the "loop" started repeating (listen for the word "garbage" ... that is where the loop started to repeat ... preventing the rest of my show from airing ... the posted archive is the complete uninterrupted show ... but listen for the word "garbage" to know where the live show was cut and the looping started) ... so you will be VERY interested i am sure to know what i was talking about when the chopping occurred and more than that ... what it prevented me from saying on the live show ... needless to say this week's show was extremely important because of Comet Holmes and other issues as well as the continuation of my discussion on "baile" from last week's show ... NOW for more information of Comet Holmes ... tonight i went out after my show and with the same equipment that is used to observe the comet last night i began viewing again ... there is no doubt that this comet is much larger tonight than it was last night ... i am really starting to wonder about this object ... and the "information" regarding its orbit - size of the nucleus - etc etc ... i will be personally checking the orbit of this object ... i have even wondered if this is really comet holmes and not another comet that happens to be in the same vicinity and on a very different orbit