

CONTINUUM

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SCIENCE, BELIEF, FAITH

Exploring the
Interrelationship

THE AFTERLIFE
Science or Fiction?

DREAMS
and Dream
Interpretation



Why are We
Fascinated
With astrology?

Unlocking the
Myth of Hypnotic
Communication

Unconventional
Renewable
Energies



EXCLUSIVE INDEPTH STUDY OF
AVATAR

winter 2009





ALIEN WINTER

Jeffery Pritchett

The cold pours in with its icy
breath
Leaves of trees decay with brown
Steam from our mouths
Searching for the warmth of the
flame
Stars out in the crystal dark sky
Ice builds up on all the creeks
Strange thing from above falls to
the ground
From up above they came
To gather mineral deposits
Hooded in their cloaks
Hiding behind black saucer eyes
Intellect seething with promise
Divine plan at hand with Universal
guidance
Just went out for a walk with the
dog
Never thought I would come across
Something so unearthly and
strange
Wake up some place else
The Grays stand around me
Prodding and poking and inserting
This is certainly a White Christmas
Is this God's gift?
A weird deliverance
Pictures in my mind of pleasant
atrocities
Earth on fire as the plates shift
Is this all true like the doomsday
prophets spew?
In my mind I hear their voice

Speaking to my soul and heart
Explaining I signed up for this
Where I ask inside my head?
Before this life when you were with
us they say
Setting your health strait from all
your bodily abuse
Am I one of you?
The buzz and electricity goes
through my mind
Like a golden flame from the divine
We are all One and the same they
say
Workers from the Source
From on high with a plan to further
all life
When the changes come you'll be
ready
To guide those who are lost to be
found
Earth is to be a galactic planet
Traveling across the stars hand in
hand
But first our messengers must be
readied
Now go to and fro from all the
World
Tell them what you know and saw
Some will laugh and spit
Others will hug you and call you
brother
I walk away and watch their craft
ascend
My dog Jack sits by me licking my
face
At first I was afraid but now I
finally Understand

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Genetic Engineering



Dr. Chand Zahid

This subject is immensely intricate but hugely entertaining and stimulating for a human mind. It involves manipulation of material that has such wide diversity, which is yet not fully covered or even understood by the scientists. This article will try to tackle the subject by explaining its meaning and functions.

What does genetic engineering mean? If we break the words down, then we understand that it is engineering of some material that involves genes. Genetic is something involves genes and genes are the

coded information contained within a material that is known as DNA. DNA is a chemical molecule, which contains information about the make up of an organism. For example in our DNA, the information will be

about our looks, eye colour, hair colour, size of our body parts, our blood group, etc. So if we have a DNA of any organism we can (on paper) reproduce that very organism as we



have all the information about it. It's like having a recipe for a dish, which can be used to make that exactly same dish again and again. DNA is just like a recipe for any organism. Going back to cooking analogy, if we

use a recipe to cook a dish, when its cooked we don't like the taste because perhaps there was too much of some ingredient. So next time when we cook the dish we either omit that ingredients or substitute with another ingredient. This will cause the dish to be different from the original recipe and may be more to your taste. We can say that recipe has been manipulated or engineered to give us the dish with taste that we like. Well Genetic Engineering is when we manipulate the DNA and try to bring about changes in the organism, which

would improve the organism or make it do what would be beneficial to us. For example, an organism such as cow that produces milk, if we manipulate with her DNA and make her produce more amount of milk, we

have genetically engineered the cow for our benefit.

As genetics is a huge subject, therefore its engineering stems to many varied directions. The basic technique carried many advantages and disadvantages. The advantages allow us to use this technique to treat or cure many diseases.

Genetic Engineering is applied to gene therapy where the faulty gene that is causing the diseases is either replaced with a normal gene or omitted in order to cure the disease. An example is Cystic Fibrosis where one of the gene is faulty, that causes build up of thick mucus in a person's breathing system and the person suffers from chest infection and cough for most of their life. In this case, the normal gene (that does not cause the build up of thick mucus) is inserted into the DNA, which then gives instruction and helps to stop the build up of the mucus. Though this is a good technique to help the problem but it is very

expensive and the research takes a long time to be able to clone the normal genes.

It is also used to genetically engineer microorganisms. For example manipulating bacteria to produce antibiotics, hormones and enzymes. If we think of bacteria as a photocopier we can understand how it is used to make so many beneficial materials. A bacterium tries to survive by multiplying a very high rate. Whatever it ingests it will reproduce and multiply. If we insert the gene of interest (gene to make antibiotic) in bacterium feed, it will ingest and reproduce bacteria with that particular gene. The bacteria have photocopied information that we require in bulk such as antibiotics.

Genetic Engineering is used to improve nature, change animals, change plants, and to find many answers relating to human activities. Where its uses are immensely beneficial, they also give rise to

many social ethical and economical issues. For example when it is used to select either sex of an unborn baby, or select features of baby such as eye colour, hair colour or any other in demand feature, giving rise to designer babies. This technique is also used to produce GM food (genetically modified) which also raises many issues such as if the use of GM food produces more illnesses in people and whether its use is should be allowed.

There is much more research needed to be done to advance this technique. Like everything else in life, it has advantages and disadvantages. Its correct use can be very beneficial for humankind and for that reason it should come with some legal limitations.



Мажист Исмаилов



TIME
TRAVEL
HYPOTHESIS



The Theory of Time deals with time dimensions and how our concept of time is different from the reality of time. This, true time, includes the motions that we measure with time and my belief that the fourth dimension of time can actually be divided up into the 4th, 5th, 6th, and 7th dimensions of time. I had to consider the possibility of time travel in that discussion, but I never made any formal claims. I have now formulated a hypothesis based upon what I believe our concept of time travel is as it relates to true time (All 4 time dimensions).

Hypothesis

It is tempting to believe that time travel is somehow possible. I myself would be lying if I said that I wished there was no such possibility of time travel. The thought is far too tempting to want to believe anything else to the contrary. After giving it much thought, I am 99.9% sure that time travel is

not possible and I base this on the following argument.

In order to fully grasp this hypothesis I must first describe how the human race perceives time. It is this perception that has led to the belief that time travel should or could be possible. I use the analogy of the digital recorder that is so popular with Direct Television or Tivo. This technology simply digitally records a program and then allows you to access that information at any time. You can rewind during the show, fast forward up to a point, or save it to watch at another time. When we eventually watch our show, we are in a sense, traveling back in time. That is to say that a past event, the show, has been recorded and can then be played back later. This allows your mind to experience a segment of time that has already occurred. This is very much the same as how our brain works. The past is nothing more

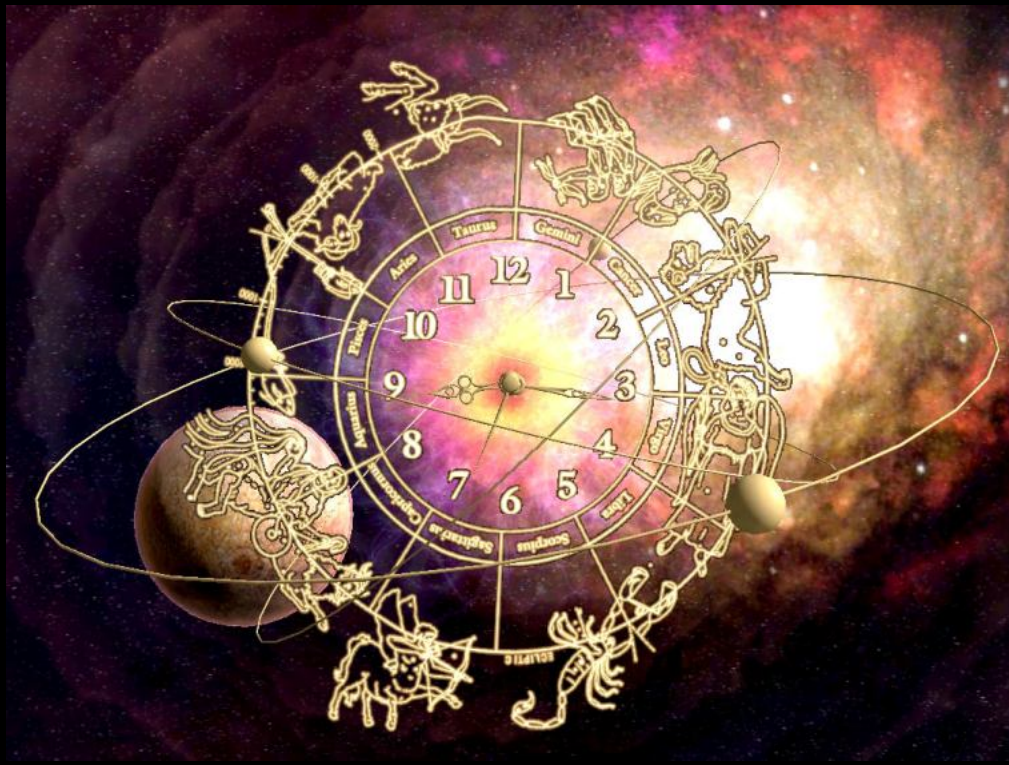
than a collection of our memories. Every event that we have experienced up until the present is stored in our brain whether we can remember it or not. This is the digital recording. Our brain has taken in information and saved it for later use. The future is nothing more than our ability to conceive of future events. I wonder what studies in the area of psychology have been done on this subject. I would have to believe that it is our past that allows our brain to conceive of a future. We know that events have happened so it is reasonable to assume that we can use the creative side of our brain to try and formulate what could happen in the future. This is slightly different from making plans. A person can plan to go to dinner on Saturday with a friend. This is simply a matter of our ability to conceive that another Saturday will come, because we have had reoccurring Saturdays in the past. So, we know that

eventually it will be Saturday again. So, we plan to have dinner on that day at some predetermined time. We then commit that appointment to memory, so we can make the date. We can't exactly count this as foretelling the future, because sometimes we forget the

plans we make. By making the plans we increase the likelihood that the event will take place. I guess this leaves us with two ways our brain looks at the future. There is the creative

future, where we may dream about or conceive of what events we would like to come about; and there is the Planned future, where we make a plan, commit it to memory, and try to make sure we are there to see the outcome of that future event.

This is how we conceive of our reality. We are born and our brain begins taking in all sorts of information. We commit this to memory for later use. I would assume that memory is merely a resonance of our survival instinct. It used to be that our parents would teach us



the things we needed to survive. We also committed as much as we could to memory. If we didn't then we simply died. Our parents would show us that leopards are bad. If we didn't have the ability to commit things to memory then we may try

to pet the leopard later and get eaten. That is bad. In order to survive we had to rely on our memory so that we could tell what we should or should not do based upon the situation presented to us. Fast forward thousands of years and we come to a point in our history

where our standard of living has removed us from those leopard like situations. Now we are faced with a new challenge, surviving in a technological and hectic world. The new lessons are, work to

get paid so we can eat and have a home. If you do not do these things then you end up homeless, starve, and die. A new set of survival information that has to be committed to memory. No other species has come as far as we have. They still

have to rely on the good old leopard method or True Primal survival instincts.

Our environment and lifestyle has changed but our old abilities remain. Our ability to learn and commit things to memory is still with us. We now find ourselves faced with having to find new and varied things to commit to memory. We have education, and careers, social interactions, entertainment, sports, etc. etc. The list goes on and on. We have so much more to commit to memory and it seems that our memory and brain has adapted to allow us to handle this new life style. Our brains have grown larger and along with it our ability to cram more information in to that brain for storage. Along with all of these new things to commit to memory comes our concept of time. We can conceive of a past, because our past is committed to memory. Whether we can recall it or not, the information is

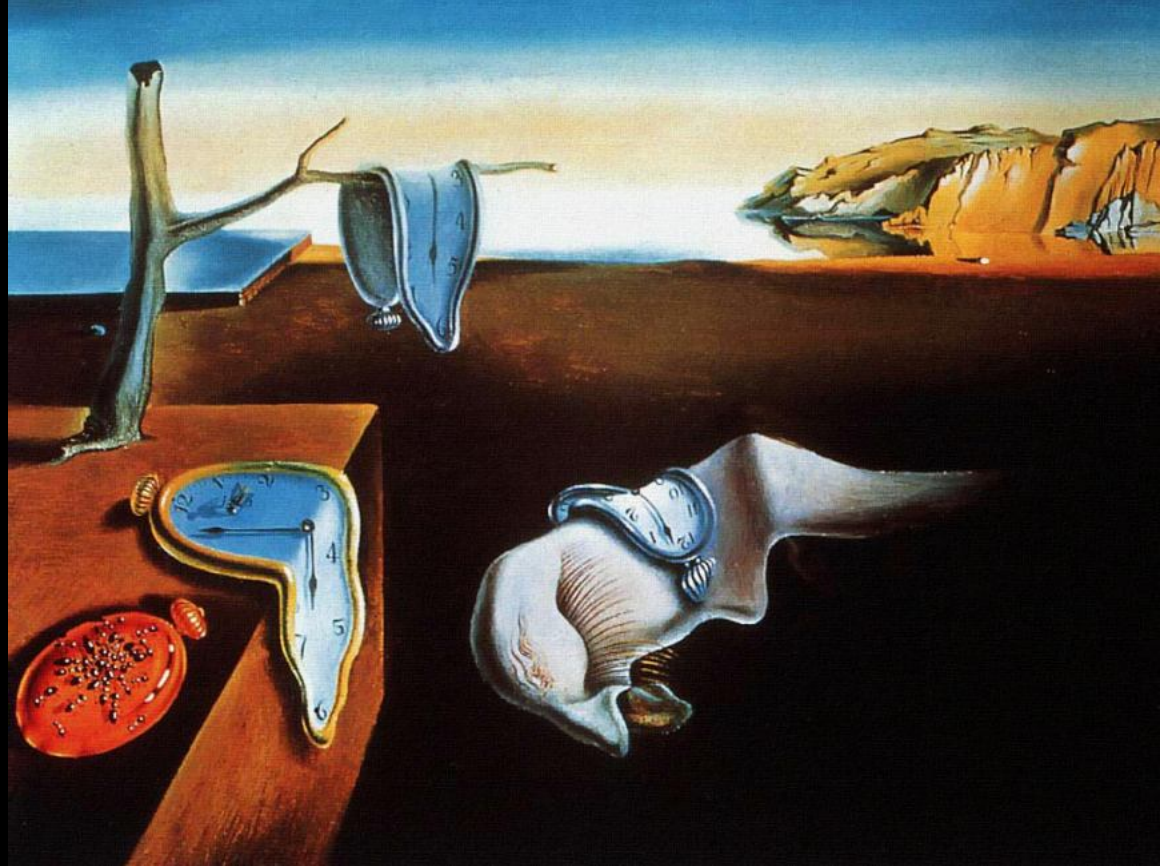
still in our brain. From the day we are born we are storing this information to call upon throughout our life. We draw on these past experiences to conceive of a future or to make plans for the future. All the while the only true reality is the present. This point in time.

What I am saying is that the time line itself is nothing more than a memorized past coupled with an imagined future. That is all. The reality is that the present is all there is. In this present events are occurring all across the universe based upon the laws of physics. Events take place based upon these laws and it is why we see a cup fall to the ground and break instead of the other way around. Can you remember the last time you saw a broken cup fall upward and piece itself back together as it lands upright on the kitchen table? No, just as we have never seen a bunch of leaves fall upward and attach themselves back onto a tree. Events progress in

a certain manner. Cause and Effect. If we remove human beings from the equation and look at other animals and objects. No doubt a dog has a concept of time, but do plants? Animals have a concept of time, because they need to call upon past events in order to survive emerging events. Their concept is no where near as developed as ours, I wonder how close an elephants or a dolphins concept of time is? Better still, I wonder how a chimpanzee or a gorilla conceives time? I am sure that their concept is different than ours, less evolved and more primitive. It still serves them for survival. Let us now consider a rock. What is this rocks concept of time? I would have bet that it has no concept of time. It doesn't need one, because a rock does not have to survive. No survival means no memory. No memory, means no concept of time let alone anything else. It is that way with any object that has no

need for survival, because it is not alive. An asteroid floating through space was set upon a path based upon an interaction. If another body were to come along and strike it then that asteroid would move in some new direction until gravity or another object dictates otherwise. I assure you that the asteroid has no concept of time, of anything for that matter. It is not alive so does time not exist for that asteroid? No, time exists. It exists because the asteroid is in motion. It is undergoing a series of events that are determined by the forces that have acted upon it. Since there is motion then there is time, because the asteroids motions can be measured. I explain this concept further in my paper on my theory of time.

Another analogy I like is this; "If a tree falls in the woods and no one is there to hear it, does it make a sound?" This



analogy perfectly illustrates the difference between reality and human conceptions. Does it make a sound? Yes, it does make a sound. What is the definition of sound? Webster's New World Dictionary defines it as; 1) that which is heard, resulting from stimulation of auditory nerves by vibrations (sound waves) in the air ; 2) the distance within which a sound may be heard ; 3) the mental impression produced "the sound of his report."

The funny thing is that the above

definitions are also concepts that fit within what we believe terms to mean. What I am saying is that these words I am typing would not exist if the human race did not exist. The first definition is the most useful, because it points out the difference between reality and conception. "That which is heard, resulting from stimulation of auditory nerves by vibrations" We can conclude from this that the falling tree is not heard. If no one is there to hear than how can it be heard. What we need to consider here

are the facts. A tree falls. The trunk breaking releases energy and the tree hitting the ground and anything on the way down also releases energy. This energy sets the air molecules around it in motion. This sound waves moves outward as the energy is dispersed in all directions. Eventually the sound wave will dissipate, because the energy will be lost along the way. We have to consider these two words, sound, and heard. The falling tree is not heard because no one is there to receive the sound waves. The sound waves still exist based upon how we perceive the travel of sound through the air. So, yes the falling tree makes a sound, but it is not heard.

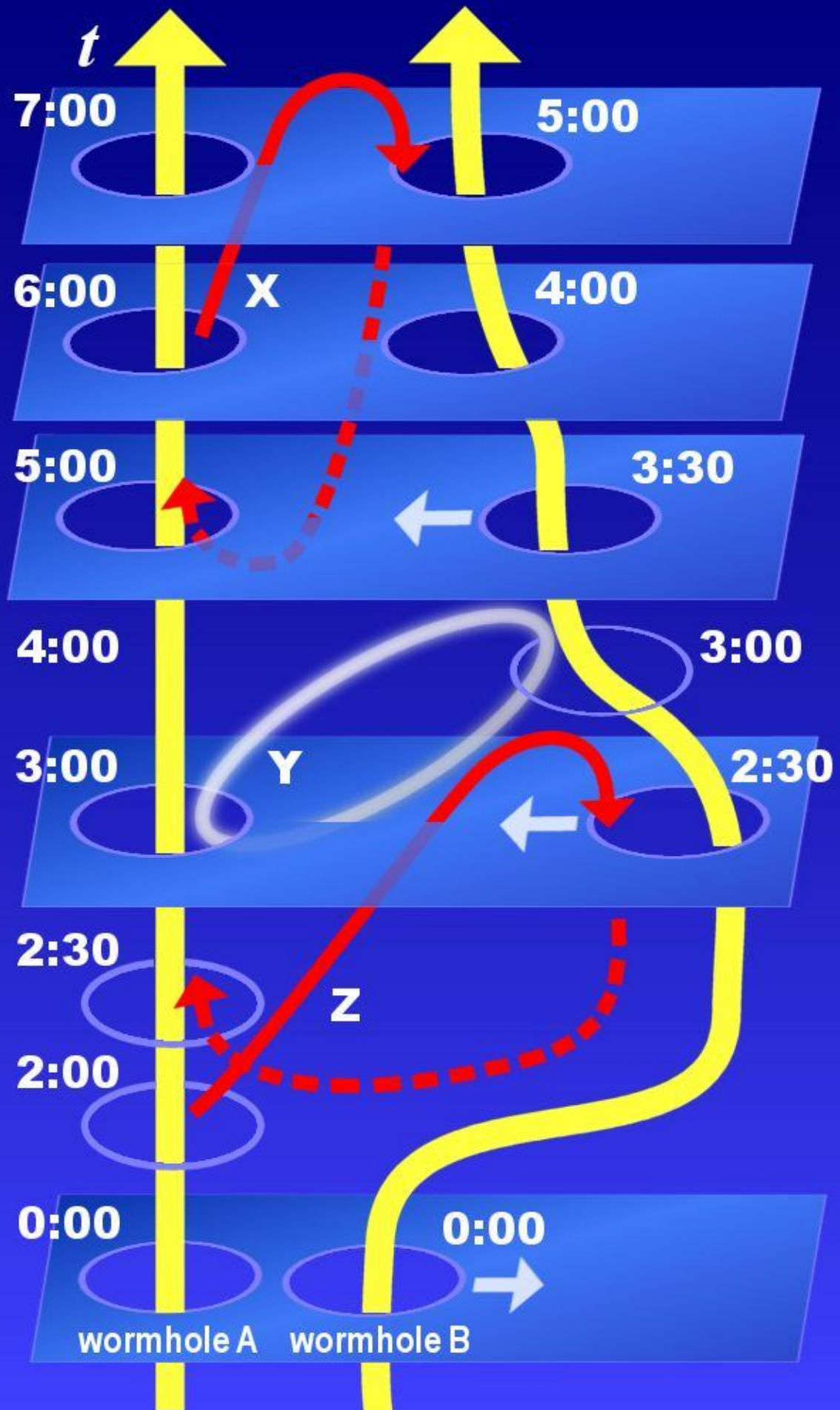
The universe would still go on being the universe whether humans do or do not exist. We know the universe existed before humans so it is reasonable to assume that it would still exist if we did not. So now let us move onto the other 1%.

The possibility that time travel is possible. Under what circumstances could we achieve time travel? I will start with the speed of light. The magical notion that by traveling faster than the speed of light then we will somehow be able to travel backwards or forwards in time. Light is a part of the universe, not the master of it. If we were in a ship and traveled faster than the speed of light and we were some how able to maintain our structural integrity then, what? We would get to where we were going a lot faster. We would, however; not pass through time.

I did conceive of this; "What if we could somehow get every single object in existence to run in reverse?" This is impossible, but just for arguments sake. What if we could get every single object in motion to run in reverse? Nothing would happen, and I will tell you why. We would end up with a universe full of objects violating the laws of physics along with other motions that would

simply be occurring in the present. No time travel here. What if we moved towards the sun at faster than the speed of light? Would we then go back in time? Nope, we would simply get to the sun and back again a lot quicker. I say this because even if we travel faster than the light from the sun interacting with objects on the earth, it would not matter to other objects out in the universe. In order to travel back in time all things would have to be involved. You can't just have a localized event somehow effecting everything in the universe. Just as it takes light millions of years to reach earth from distant parts of our galaxy, events occurring there are different from the picture we are seeing. In fact, much of the universe when we look out into space is different then what we are seeing. So we must look elsewhere for our time travel scenario What if we could somehow punch a whole in the universe, a bridge

between two events. Calculate the exact position of the earth on a certain day in the past and then create a bridge between the present and the past? Would this somehow work by calculating the position of the earth in the future? Again, I do not conceive of a way to punch a whole in space leading to the past or future. This scenario would have to include the notion that every single possible event that can occur has occurred. This leads to the creation of new dimensions. Billions upon billions of dimensions and when we punch our hole we are not traveling to the past of this dimension, but the past of one of those alternate dimensions. Perhaps this is not the case. Instead, every single moment that has ever occurred exists in separate dimensions. In this case then we could calculate the position



of the earth, punch a hole to that dimension and in a sense travel back in time.

This is the one percent that I consider. That the time line is actually a series of universes stretching back through time containing every single second. An infinitesimal division of time that exists in an infinite number of universes that represent the time line. Calculate the position of the earth in the past and then travel to that dimension. In reality the time line is composed of nothing but the present, just a present contained in a dimension for every event that has ever taken place on earth or the universe. The only way to travel into the future would have to include the belief that the future has already occurred. Think of it as a long string stretching from the beginning to the end, assuming the universe will end. Take a slice from this line and that is a dimension. Everything that has happened up to this

point and will happen in the future is divided up into dimensions.

Each dimension representing the present. We could then conceive of the possibility that we are traveling through dimensions

right now. It is always the present, but as events in the universe continue, we move into the next dimension. It would then be possible to travel backwards and forwards in time by somehow bridging the gap between "Dimensions of the Present". Another unique concept of time travel would be that of the mind. Our bodies are constantly moving forward through "Present Dimensions". Conceive of our birth to our death as a subdivision of these dimensions. If we could then somehow transport our consciousness throughout this



subdivision of our life then we would, in a sense, be time traveling. In this case our awareness would be moving through our "Present Dimensions". The film "Butterfly Effect" illustrates this concept nicely. So, the 1% is composed of two possibilities of time travel. 1) Physically creating a bridge between this present dimension and some past or future present dimension. In this case we have to deal with the problem of having two of you in the same dimension. Don't touch yourself, it could be bad. 2) Instead of

transporting our physical being via a bridge, we instead try to move our consciousness back and forth through the "Present Dimensions". The intriguing thing about number two is this. Our mind could conceivably be connected to the dimension immediately before us and in front of us. The same can be said for the us before that and in the dimension ahead of that. In this case it would be like taking a butter knife and smearing you from birth till your death. This smear represents your life and the sub dimensions of your life. You are, in a sense, connected to your entire past and perhaps your future as well. It would then simply be a matter of transporting your consciousness to some version of you in the past or future. This could possibly be achieved by using energy. Convert your consciousness into data and then try and transport that energy into one of the other present dimensions. It

could also be as simple as altering your brain waves in some way to allow for this movement along your time line. In this case though the time traveler could only travel along the length of your own life span.

The beauty of number one is that you are not limited by your life span. You can punch a hole into another present dimension. For as long as the universe has been in existence, events occurring, may have led to the existence of an unlimited number of dimensions contained within our universe. This would represent the "Time Line", that we like to believe exists.

If this form of time travel is possible, we would then have to consider what would happen if we did something to alter the past. This may then lead to branching of the time line. If I travel to an alternate present dimension and change something then a new series of dimensions would be created along with the old time line.

This is one possibility. The other possibility could lead to the destruction of every dimension from that point forward. Everything you do from that point on would lead to the creation of a new dimensional time line where every event in the universe may occur exactly the same, but includes what you may do differently. Perhaps it is a combination or perhaps all events could occur differently leading to a completely new dimensional time line? I dare not venture any further, because messing around in this manner could lead to any number of outcomes. I shall have to consider these possibilities further.

The possibility of time travel cannot be entirely excluded. In reality it would be dimensional travel. We would travel to a dimension containing a slice of all of the events that have ever occurred in the universe at one exact moment. Each dimension representing a

snapshot of events scoping the entire universe. If such a trip were possible we would then have to consider how smart taking that trip would be. For all we know, the destruction of every dimension from the point you travel back to forward could lead to an explosion that would take out existence as we know it. Then again, maybe nothing would happen. The most important point of this hypothesis is that time

does not exist the way we believe it does and time travel is not possible the way we conceive of it. Human conception is the biggest factor. The way we perceive the world may not necessarily be, in fact, reality. What I mean by reality, is the way things exist in the present universe. It is an interesting exercise, but remove humans from the equation and then try and conceive of how events take place in the

universe. Events that are independent of our observations. Time exists, because things are in motion in the universe. Humans just are not there to make the appropriate measurements and observations. This is the essence of true reality. The way matter interacts in the universe when humans do not exist. If we can conceive of this, then we can conceive of how the universe truly exists.



Vampires: It is Simply More Exciting to Believe

Gen Wright

Throughout history our society has had an obsession with the idea of vampires and the dark myths that surround them. Through movies, literature, television and even old folk legends vampires have captured a lot of attention within popular media. Whether there is truth to the myths or not is really besides the question. Part of the fascination with vampires is the intriguing aspects of the unknown.

With that being said, one of the questions that comes to mind is what exactly are vampires and how did they become so popular? The actual term "vampire" derives from a number of different places including Greek mythology and Slavic folklore. One of the most common origins of the word is related to the Greek word *nosophoros*, which roughly translates to "plague carrier."

So, now we know the origins of the word itself, but when did vampires truly become legends in their own right? All across the world vampires are discussed, acknowledged,

and used as integral parts of modern and traditional story telling. While all cultures seem to portray vampires in a different light, there is one underlying feature that remains the same. Vampires are a creature considered to be "undead" that rises to drink and consume the blood of other living things. For centuries millions of people have told, re-enacted, and swooned over the legends of vampires. There really seems to be no end in sight.

While many vampire myths vary depending on who you talk to, there are some features that seem to be quite universal. Firstly, as mentioned before, vampires feast on the blood of living things. A few other common characteristics are the belief that vampires can take the form of bats and wolves. They can fly. They sleep inside dark coffins at night.

Aside from all the legends, myths, and stories relating to vampires throughout history, there are also quite a few superstitions that are practiced when it comes to protecting yourself from the dangers that vampires can convey.

One of the most powerful tools one can use for protection is a crucifix. The Christian aspect of this superstition is quite obvious as it is thought that vampires are undead and thus related to the devil himself. There are also stories of how spreading garlic around your home or scattering seeds outside could ward off the evil that is possessed within vampires. While these superstitions are quite evident throughout literature and vampire folklore, you many also be surprised at how many people truly employ these tactics on a daily basis.

In truth, there are an infinite amount of opinions, beliefs, and ideas when it comes to the discussion of vampires. Is there really just one factual answer to any corresponding answer? In actuality there isn't. This is exactly where the intrigue comes into play with vampires. Do we really want to know the truth? Or is it simply more exciting to wonder and let our mind wander? Imagining what could be out there makes vampire literature and movies simply that much more exciting.

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Science Belief & Faith

Jean-Luc Lamotte

If we want that the question of faith (fundamental question to understand the world as it goes) today it is posed in terms suited to our time, it should be formulated different from the Vatican, theologians and thinkers religious do. Since the disappearance of Jean Gagnepain, there is some of that! In reality, the mutations of scientific knowledge are that we can no longer have the same religious perspective that when it opposed the sciences called from "nature" to the faith, the Aristotelian reason to the Muslim faith (like Averroès) or to the Christian

faith (as Thomas Aquinas:) all of this has become ridiculous! Let talk about something else. There is in here that anthropologists perhaps have a word to say.

The way in which I will ask the problem requires to dissociate the act of faith (whatever the religion to which you belong or not), a dogmatic whatever, I mean a system of beliefs, that is institutionalized, (as in the Catholic Church) or that which is not (as in the Protestantism). In other words, it is, in order to ask the problem, to exceed the dogmas to envisage the act of faith. This problem, in the generations who have preceded us, was as virtually resolved (which, I say to you immediately, is not the case.) But how claimed them to have it resolved? It had taken his party, since the Renaissance, to separate very clearly

two universe: the "safe" and the "not sure," the nature and supernatural, in other words, since Bacon the "naturalist philosophic" and "supernaturalis philosopher" (which is opposed to theology.) Yet in the end of the XIX century, a disciple of Augusto Comte (representing the positivism,) said in speaking of a possible beyond, that it was an ocean where there was no bark, nor sailing. The formula was nice, but completely ridiculous because at a time when it says: "from there I do not have bark nor sailing," we determine the shore that means the border between the certain and the uncertain. But the same time, when we ask, in the field of knowledge, the share of certain and uncertain, this uncertain becomes certain of the same time! Be sure at this point to eliminate one of the human aspects

with as much certainty, it is a fideism affecting naivety. Define nature and supernatural as areas separated by a certain border, this defines the two sides at once, it is automatically ask the religious problem in a manner as foolishly realistic that the problem is natural. But it was, in essence, quite comfortable.

That it is to celebrate or that it is to lament, that is the problem of the nature and of the supernatural, that are thought settled, is a problem we can no longer present because it is completely questioned by the development of sciences called "nature." Since Einstein, we are a relation to the sciences of nature, in a Total relativity: we know, now, that it is us who are the world, that there is no more substance, more fixed point nowhere. It is awful ! This does not mean that it must be a malign reason, because we have it at our disposal, then we must use it in the smartest way. There is no

therefore more neither man nor nature: what we can seize, it is the interrelationship. You understand then that the concept of "nature of sciences" that, by convenience, it must be continue to call it that, it is a concept that today becomes ridiculous, because to speak of sciences of nature means sciences that are abstraction of the manner in which we observe; in other words, this means: sciences which put the man apart. Well, what I say to you is that the sciences of nature also apply to the famous concept of supernatural. Of the same that we can no longer design the nature as something that can be put to share of man, we cannot conceive a supernatural, I mean a divinity somewhere in the sky, which could exist without us. If the divine is inaccessible to us, I do not see why it must care to us!

The religious problem, in the sense that it should be put today, turns

considerably. This act of faith, the religious, cannot be considered as an age of the humanity, as the fact Augusto Comte (you know its famous law of three states: the theological age, the metaphysics age, and finally, the positive age –I mean the scientific.) It is to lay the religious phenomenon as a human transaction: the man is an animal which, because that he has the reason, has the problem of the divine (the question does not arise in rabbit.) And, speaking as a rational operation this make to the man responsible and to the nature and to the supernatural. You understand that the theologians would fall me angry! Because if the clinical anthropology of Jean Gagnepain allows us to start to prepare a study as scientifically as possible of the act of faith (which does not prove its validity, nor his disability) it is made of theology, and even the philosophy, at least in the philosophy so-called classical, which is, in

fact, that a secular theology. Remains that, as well as we regard to nature, since the beginning of the profound change in contemporary thinking, the man can no longer be in brackets, he can no longer be considered as what it is called the "transcending," say the "spiritual," "as another dimension of the man" since it is with us that this transcending is rooted. There is one more question "Other" with a capital letter. Why this shift and this compliance, since it is that we hold the ability we have to worry about? If you follow me, you realize that this is the end of the pseudo conflict between science and faith. More general, yesterday the rationalism opposed to the religious perspective as a certainty to another certainty. So it was a fanaticism that was all azimuths. Rationalism was also the most

sectarian religious sects. That is why we could talk on both sides of fanaticism. Fanaticism is possible in the form of fundamentalism, of course, but it is a conceivable form of progressivism as well. Fanaticism, what is it? It said: "My convictions are



the only ones that are worth." At this point you understand that rationalism or the Pope is all the same. Nietzsche said: "It is not the doubt that makes crazy but the certainty." We will find it... But first I want to complement and

illustrate the early reflections that I have just submitted.

All scientific knowledge is in the process of change, we can not treat it today in the terms in which we dealt with until today, it means that through the holding that it was made of this rationality in science of physics (a "nature") which in reality has nothing to teach us, since it is us, I repeat, it takes the concepts that allow us to explain. That is what I want to begin by illustrating very quickly.

You know, since Democritus and Epicurus, Western science has gradually developed the concept of determinism. This does not happen from one day to another, of course, not without giving rise to numerous debates. There is still rationality, at least among us, and we have never ceased to explain the world to

challenge the luck or chance, or contingency (I mean what happens when that might not happen,) the name of a certain necessity. Science has always ruled that there was chaos in the world for the benefit of an abstract order which ensured consistency while a system of relationships from the point of view of intelligibility: if there were no order, it could no longer explain what the ancient Greeks, significantly, called the cosmos, a word which is a designation of the *cosmeîn* verb, it means to arrange, to order, just as "cosmetic" is to order our hair! Science, therefore, was constituted by the negation of chance that has been called determinism. Yes, but it cannot prevent researchers from going further, it means that these researchers have gone, thanks to modern means of detection, from macrophysics to microphysics, and they had then reflected a movement of particles

that escape from laws of physics; they usually have escaped at the same time, the need they had asked regarding the most visible manifestations. In other words, this transformation of physics at the turn of last century, led to the question of indeterminism. After all, determinism is an illusion: if we will look further and deeper, it is the same; finally, we must know the indeterminacy and try to report it in Science, crossing the uncertainty and chance.

Immediately, most scholars have said: "It is not possible!" They must find a way to reduce this pseudo determinism, at least to a new determinism. But do not imagine that this new determinism abolish chance. It will only give rise to new hazards. It does not mean: "There is chance, let's try to make science" anyway we always call it coincidence that resists explanation, or until such an explanation will be fine

enough to show that the limits of chance still, as they say, fell. But pushing back the limits of chance, it will never delete it for a good reason we do not know if the chance exists or does not exist: it is what bothers us; we are human beings explaining the world, neither more nor less.

We can make it by saying that everything is random, everything is chaotic except for a man who desperately tries to introduce himself in this chaos. But what we must understand is that the universe is absolutely irreducible to what we think it is. This is not the world that requires us any logic, any determinism and makes us chase the chance. Similarly, the universe is absolutely irreducible even of what we perceive of him. It is not said at all, indeed, the world has even the appearance of what we give to him. Kant said: "If we were born with blue spectacles on our noses, the world would be blue." In other words,

the mere fact that, we are there, it is understandable that the world around us has the features that rightly or wrongly, we give to it: the constitution is never empirically that the projection of our meaning. In short, as one can not separate the world that designs, it can not be separated from who collects the flower on which there is the butterfly. It has absolutely nothing to see with that is harvested by men. That is the concept of "nature" it is a concept entirely fortuitous, linked to the existence to a particular being (human or butterfly,) by the fact that it contains. Now we understand that we can not ask the man a hand, "nature" of the other: there is a relationship of the bipolar world. Another genius philosopher -Berkeley- was right on this point, saying "esse is percipi..." (But never cites the following) and percipere that means: "it is being perceived and perceive. It was beautifully before

there was that relationship, he realized that, thanks to humanities it will gradually discover much deeper: it is the substance (or in -itself) anywhere, and therefore we can not oppose the man and things. Accordingly to this, it is all our scientific concepts that must be considered as projections of ourselves in the world. In other words, for almost two centuries, we have determinism where there were none! In other words, we are doomed to animism. This does not mean at all that it was wrong. But it does mean that determinism is not the fruit of our projection in the universe. However, you may say, that this determinism is real since it has been proved. It has been proven, but what is shown is not certain. And then there are still a lot of phenomena that can be proven and that we have no idea.

Exactly in the same way, we plan on the universe what we call

space. Why? Because we are extended to the perception or the understanding, we will confer the dimensions (length, width, height, etc..) And as it is us who specialized the universe is us who "temporalize" it because we can pose a beginning, middle and an end, that we place at least West, in a chronological sequence, that means, according to a temporality that we represent as an arrow. You see, this thing that explains the world in trying to model or by searching its origin, its evolution and its end is in both cases demonstrate, again, purely and simply of animism. We must conceive, therefore, that the birth and the end of the world, for example the big bang and the final cataclysm have absolutely no reality. When we hear dreamers like Hubert Reeves tell you: "At first there was the big bang, you want to reply:" But why are you looking for a beginning of the universe? And at the

other end, when we hear these dreamers talking about the end of the world, you want their objection: "Why do you think there is a general destruction or what I know." In other words: "Why do you think there is a beginning and an end? The whole problem of the temporal point of view is here.

You see, therefore, the enormous difficulty that science will face: it will be the "rationalization." This will be certainly a "squared" rationalism as I told you, but a desperate rationalism, quest for certainty. But certainty can not be that, in turn, only partial and provisional, because animism, to be "square" will not be less than animism. It will then streamline the rationalization of rationalizes, etc. And this is infinity. In short, we never understand the

last word; we know neither the nature nor the man, nor their relationship to the point where we can reach any certainty. That is madness! The universe is not in itself, man is not in itself he exists only in their relationship, a relationship that is no a



science and will ever be exhaust. That is with nourishes us, this is what phenomenologist have called the "existential angst," which is nothing more than a consciousness of this circularity is that it is ourselves who pose the problems we are trying

desperately to solve. However, if this anxiety is the result of the risk and doubt that the man brought in the world, how can he escape to it? By faith, meet some people who have a religious option, live it as a consolation -or healing- of their concern.

But we must admit that if the purpose of religion is to calm the anxiety, it is not opium, as Marx thought, but rather the final drug. God in fact is no more certain than the rest. That is why asking the question "Does God exist there?" Is as stupid as asking: "Does the universe exist?"

And it is true that if the universe does not exist outside of the conceptual or perceptual projection that our project onto him, God exists only in the bipolar relationship we enjoy (or not) with him. In other words God does not exist: It can be, too, that the object of a

desperate, because, like the universe, He is the man.

This is what Voltaire was perfectly understood when he said: "God created the man in His own image, and he served it well! What is interesting is how, historically, he gave him. Take, for example, this projection in God there is a beginning, and develop a purpose: it gives you the Creation it was still not long ago, understood as the fact that one day God has said: "Look, I am going to do Adam, that will keep me busy." And then after, there was the valley of Jehoshaphat or the Apocalypse. But all this for man of twenty-first century, it is nonsense (as the Immaculate Conception, the Magic and the Ark of Noah.) If indeed we now know that time does not exist, the Creation and the Apocalypse are, dare I say, permanent. And secondly, the famous Valley of Jehoshaphat is a farce: insofar as Christ tell you: "The Kingdom is within you... The

Kingdom has already come." This is not just to say "What am I after death" is nonsense: if you think you are God. That is all. Faith is not a mistake, but something much stronger than that. We must therefore ask the question of faith quite differently than does the Vatican. What is the Pope? He preaches against abortion, against condoms, etc. (Which everyone does not care), then it should take to grips with the problem of renewal of Christian thought, instead of recovering fundamentalists. The Catholic Christian thought has become old-fashioned, archaic, antediluvian nay. It is to discourage you from being a believer! The real problem today is simply that there is now a dizzying chasm between science and religion. Yesterday, I told you that scientific rationalism opposed to religion as a certainty to another certainty, and I told you I was finally comfortable (if not comforting). Now what

characterizes scientific rationality for nearly a century is that its certainties have lived, so the relationship between reason and theology has considerably changed. On one side there is "the collapse of certainties," to borrow the title of the work of Prigogine, but the other continued certainties become completely obsolete. How, at an age when science talks about the reversibility of time that makes us going beyond the idea of a time represented as an arrow even speak not only as we have seen, Creation and Apocalypse, but hello again, of eschatology (end of times) of "future life," etc.? Eschatology as the "future life," that which has no meaning, at least in their present form by the Catholic Church. So it is not dare to think that science today, unlike yesterday leads to the true faith of certainty which is excluded (or should be excluded) that is why we can never move from religion to faith.

One day, a brave lady told me: "I have lost faith the day somebody told me that Santa Claus, was the parents." And I said, "Well, you did not lose much," and I tried to show that any belief as superstition were obstacles to faith. Again, be careful with words: the verb believes, in French, may refer to both faiths (plural) to faith (singular.) Even ambiguity when someone says "is a believer: is it a man or a naive man of faith?" But there is a huge difference between the act of faith and membership (church or not) beliefs. Beliefs, it is still unproven, and that is why they go crazy, as Nietzsche said: notice that we can believe in "tomorrows," for example the beliefs that go far beyond the "religious phenomenon" we can believe in race, spiritualism in the country, in Reason, etc. The dogma in general, is everywhere, if we take the word dogma in a very broad sense. Me

too, who speak in this moment I am a dogmatic, of course, since the theory of mediation, I think! But unlike the Catholic Church, if I am protesting (you have probably already guessed that I had a Protestant education) I accept discussion, dialogue, debate. But Protestant education is a pure accident of history. Regardless of religious beliefs to which we adhere or not, regardless of religions and churches: they are only the entry in the history of systems more or less sophisticated beliefs: whether you will be born in Delhi, Riyadh or Rome, your beliefs are Hindu, Muslim or Christian, but your faith will be the same... "Finally, that means that "I have faith" or "I lost faith." If you understand that doubt is always a founder of faith, it can never be acquired. It is always what you do or not like acts of faith. Faith, basically opposed to religion: that is what we usually do not

understand. But this does not mean at all that beliefs are shameful. The conflict of faith and beliefs is in fact in all of us. After all, we are men, that is to say animals because they are rational, need certainty. And I will conclude by relating the story as you probably know all. One day Einstein boarded a plane to travel to Canada, a reporter rushed up to him: "Hey Professor, do you believe in God? And Einstein said: "If you tell me first what you mean by it, I will tell you if I believe!" I will comment it by saying this time: "For a silly question, intelligent answer! Because God, be sure that Einstein knew this is precisely the unthinkable, that is to say an in-itself that exists only to elude us, that is why it cannot be as I told you that being a perpetual search.

In other words, to such a question, other people could certainly answer: "No, I do not believe in it, but I hope on Him."

Walking Sign of the Times

Jeffery Pritchett

Founder of Mabus Incarnate

My UFO experiences started after I was healed from cancer and my father's death and a divorce. During my treatment in my high school years I found God and was on the verge of death. I used to watch the news and weep about kids being murdered and was deeply into comic books. I remember praying to God to be a superhero to help take the pain off the Earth after seeing a little girl named Haley on the news who was stomped to death by her father and buried in the backyard. Puking and losing hair and salivating in a bucket it was definitely a shamanistic death. What I call a chemical crucifixion. I had dreams of a shaman visiting me during treatment and later entered remission and have been healed for over 13 years now. Shortly after my father passed away and I went through a divorce with an Italian woman whose family was in the mafia. They tried to kidnap her from my home

the day of the wedding. They forced us to divorce. Between this and losing my father and my stint with cancer, I started to experiment with the Occult and went into heavy metal party mode living on the edge like the trickster fool.

During this time I began to see UFOs with friends and family. One time a policeman even came to my neighborhood and told us to go inside that we weren't allowed to look at the stars. During this time I was messing with all sorts of occult books and doing spells and never hurt anyone or sacrificed puppies or anything but read anything I could get my hands on like Dr. Frankenstein. Trying to figure why I had this calamity in my life. Why my father died. I was a quiet young meek boy and didn't really become an asshole until after all the calamity in my life. Doing better on that now in my middle thirties I attracted a lot of bullies in high school and my dad was physically and

mentally abusive as well. Life was already hard and throwing in UFO sightings and seeing weird beings sent me further over the edge.

Many of the sightings luckily I saw with witnesses which certainly helped me not think I was completely loony. Friends said for some reason I was attracting these events. I can recall seeing many different types of UFOs from Black Pyramids coming out of a green orange vortex with Helicopters chasing them to strange energetic orbs in the night sky of different colors. I saw a black sphere once floating over a vehicle I was in and also an orange rusty type sphere floating over an intersection I was walking down. From some craft I would see a golden ball of light come down towards us to examine us on some level. At one point some type of government agency monitored me and my home. I saw a helicopter with a man in a soldier's outfit in a vehicle

that appeared to be a helicopter without blades that made no sound. He was in the cockpit and waved at me and a friend. For years I did not come out of my house. I became a hermit and read all I could on the subject and then made my website to try to find out more and which certainly helped talking to others to realize I wasn't completely insane. If it weren't for the other people seeing these things with me I would probably be in the asylum locked up forever to be honest. If it weren't for the host of books and documentaries and people I have met. I probably would not have made it this far down the road keeping my sanity.

Now to get into the being sightings, I have seen beings of light that looked like angels. Beings that were very serpent like that must have been the reptilians. The reptilian ones are the ones I have the most trouble forgetting about and shook me up the most. At the time I thought they were fallen angels and maybe that is what they were. They kept telling me in my head to write and to sing and that they loved me. Sometimes

I feel like if I just think about them they know it. Even to this day some sort of connection still exists. They reminded me in appearance of the Mayan Gods you see on Mayan cave wall paintings. Strange and terrifying and beautiful all at the same time. I also saw small beings in black robes standing around a black box in the woods. Once at night when I looked out my window I saw beings standing by a telephone pole. One had the head of a dragon or a mask on and one was a beautiful blonde haired lady and the other was a man playing a flute sitting Indian style levitating. I will never forget these beings it scared the hell out of me so much I didn't appreciate them like I do now. Now I wish I could see them again and again. But I have not only in whispers of memories and sometimes in dreams or visions. I still see a UFO occasionally but nothing like those from days of old.

I do not understand why it happened to me. But I do think when I prayed the prayer to be a super hero to be more than I was to end the pain

in the world during my chemotherapy that God opened my eyes and showed me around a little bit. I got more than I bargained for. Here I am now running my site, struggling to write a book about it all and interviewing others who are well known about these subjects at my website. Which is a dream come true! I have a great woman in my life now and have a child on the way which just surprised the heaven out of me cause I thought I could not have children. This is my tale. I am a walking sign of the times as we all are, especially those who have witnessed similar strange events. I believe we all hold a piece of the puzzle and together we can make the mystery become whole through sharing and discussing these tales.

Why Are We Fascinated With Astrology?

In the 1920's, there was a big sensation in the US. Two sisters had photographed fairies flying around flowers in their garden. It was an unbelievable event. The two gave interviews and talked stuff. It was after more than sixty years that one sister revealed the whole thing was a hoax. The fairies were made of paper. Nonetheless they captured public imagination. It was something different and unbelievable, but was revealed a hoax later.

But thousands of paranormal and supernatural things remain the way they are- uncanny and unimaginable. No one has explanations. All the same, people love to know more and indulge in these pursuits. Very often we have astrologers predicting events. Most people love the opportunity to get one's palm read by an astrologer.

Believe the stuff or scoff at it. But the whole idea is fascinating to humans. Many people read the headlines of a newspaper later, but read

their horoscope first. Astrologers and fortune tellers may talk in deceptive and ambiguous terms. Knowing the same, people flock to them.

Science and scientists try a lot. They never come up with satisfying explanations to paranormal and psychic stuff. Human beings are a curious lot. Issues with explanations satisfy them. But things with no explanations fascinate them. Take this one. Former US presidents Abraham Lincoln and John F Kennedy - Kennedy's life was very nearly a copy of Lincoln's. Both became presidents after similar victories. Held office for nearly same number of days. Both were assassinated outside a theater near their car. The name of the killer was the same in both cases. These two incidents happened more than eighty years apart. Science does not have any explanation to this. People are intrigued by such happenings.

Human minds are adventurous. No wonder,

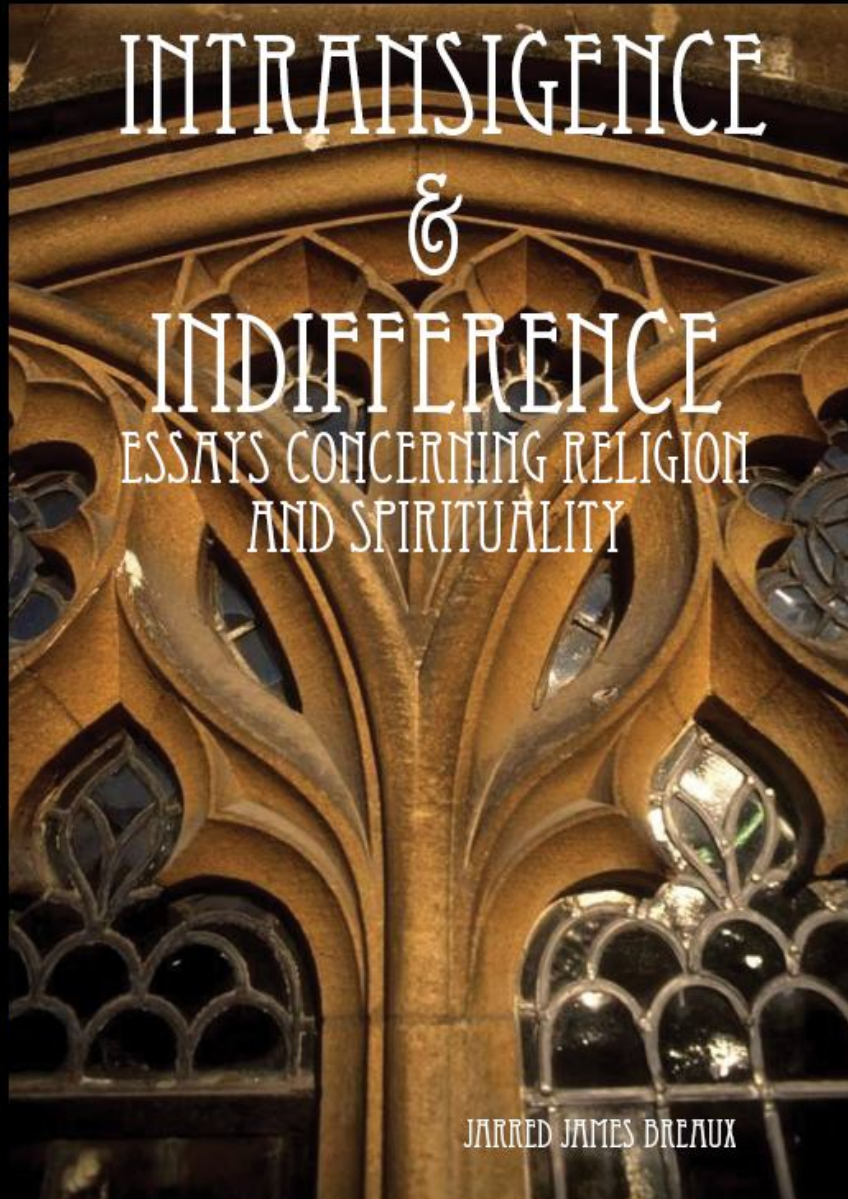
why horror movies are so popular.

Everyone knows it's all make believe. People still get white with fear inside cinemas and dream of ghosts for next few days. Calling spirits of dead people has become an industry in Britain. You have Gypsy ladies peering in a psychic glass ball and calling spirits of the dead people you want to get in contact with. Forget the common man, British aristocracy has been known to visit them more than anyone else.

Science-fiction, a word that sums up the topic. All the science-fiction novels, movies is make-believe. Nothing is real but every thing's in a proper scientific way. Giant spaceships, alien landings, UFOs kidnapping people all happen in science fiction. Actually there's a group of people in US who claim to have been kidnapped by UFOs. They believe, they have had extra-terrestrial contact. What's true, what's not only time will tell.

Ronald Eapen

ON SALE NOW



Intransigence & Indifference introduces you to religious beliefs and practices from around the world. It takes you into the spiritual realm and engulfs you in the paranormal and the supernatural while paying close attention to detail and the philosophy of religion. Engage in well researched articles and educate yourself on the religious beliefs surrounding you in a world where so little is known as so much is made mundane.

The author debates and rebuts many firm concepts common to Western belief, tackling the definition of marriage, Christmas traditions, traditional characteristics of God, the use of narcotics to induce an ecstatic state, and the basis of evil in the world today.

Jarred James Breaux is a History and Religious Studies graduate of l'Université des Acadiens. Considered an expert in the field of comparative religious study, Breaux has participated in a variety of religious rituals, ranging from Roman Catholic masses and Laotian Theravada Buddhists sabbods to a Wiccan Sabbath and a Druid May-day.

Molly D:

"The book offers a unique perspective on rituals and customs from different cultures, some of which I have never heard. I like that it was written by someone who experienced these rituals first-hand, not just some researcher."

James R:

"This book is definitely a good read. Parts of it go into great detail."

James K:

"What I like about this book the most is its attentiveness to detail and its ability to compare and contrast different beliefs. [The author's] exploration of various belief systems on a wide variety of topics introduced me to practices I was unfamiliar with. The book also made me question my own personal beliefs on certain subjects, such as the 'one true church' and the definition of occult."

Intransigence and Indifference pursues the imagination and religious practices of multiple cultures while objectively evaluating religious practices and beliefs. These essays scientifically search for the truth while embracing the imagination. They explain why things are and how they came to be in certain cultures and they even go as far as to explain why there is political turmoil now.

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THE
NOTHING
UNIVERSE

Dennis James Huff

I have a new theory on how the universe began. I will discuss and provide logical evidence for a new theory of how the universe began. One that is supported by all of the evidence of the Big Bang Theory. This theory is called, "Nothing Universe" theory. During my years of education, I learned the three most popular theories of the day. The most popular of which was, and still is, the Big Bang Theory. The only credit I can bring myself to give the Big Bang Theory is that it is a possibility. I do not make that statement lightly, I have pondered and followed the Big Bang theory for many years. What keeps the Big Bang Theory alive is the scientific evidence that points to it as the most plausible explanation. The question that needs to be considered is, "Is it logically plausible, or plausible for lack of a better theory?" Just as forensic evidence can sometimes point to the wrong suspect, so to can scientific evidence. Just as I am sure there are more than a few innocent men and women in prison, I am also sure that there is a theory or two that remain

popular today, simply based upon good research attributed to the wrong conclusions. The one sticking point for me with the Big Bang Theory is the "Before Period". What existed before the singularity exploded? If it were not for that sticking point, I would have had an easier time accepting the Big Bang Theory; and the "Nothing Universe" theory would not exist. The Oscillating Universe theory is nice, but it has the same problem; assuming there ever actually was a beginning. If the universe has always existed then it is a plausible theory. However; I find it difficult to believe, because something would have had to set this never ending loop in motion. This is not necessarily a true statement. I have a hard time conceiving of how the universe could expand and contract continuously without having been set in motion at some point in the past. This notion points to a beginning at some point in the past. The same holds true for the Steady State Universe theory. The notion that the universe has always existed and will always exist the way it has for all

eternity is also a difficult thing to conceive. The big problem with this theory is that we know the universe is not unchanging. It is expanding and continuously changing on a daily basis. Some have suggested that although it is expanding the overall picture remains the same. I disagree, stars are born and die, objects collide, are sucked into black holes, etc. We live in a very active and continuously changing universe. I will provide an in depth overview of all three currently accepted theories followed by "Nothing Universe" theory. I will also provide a brief discussion of God, simply because I believe that the subject cannot be discounted...regardless of how unlikely the existence of one may be. I know that God is a subject that many people may not want to touch upon. I believe that when considering the beginning of all things the subject must, at the very least, be briefly covered.

What I am about to propose in this paper is an idea that I have considered for many years. It is a theory that I believe in, and has helped me come to a better understanding

of our universe. I have spent roughly 15 years considering, and developing this theory. It goes beyond the sticking point of, "the Before Period". The time before the singularity or the existence of a God. In my opinion there are only two current theories that make sense. There is the "Nothing Universe" theory, and there is the theory of God. The God concept does still suffer from the "Before" problem, but that could just be by design. No matter how hard I rack my brain I just cannot come to any other conclusions. Either the Nothing theory is correct, the correct theory has not been written, or God is responsible for everything. I will also explain this point further. I will do this by outlining a plausible argument for the existence of a god, and why it is so difficult for science to ever destroy the notion of a God. I do not believe fully in a God myself, but the nature of a God makes it virtually impossible to discount its existence entirely. These were the choices I gave myself, and for now I am going to stick with my conclusions. My goal now is to share my

theory with the world, and try to provide a full and in depth understanding of this new theory. I believe that this theory neatly ties together all of the loose ends of existence. With a clear understanding of our beginnings, we will be able to gain full insight into the inner workings of our reality. I would also like to say, "Pride of Authorship". Keep this in mind as you read this paper. New ideas are not readily or easily accepted due to many factors. Pride of Authorship simply put is; outright refusal to believe in a new idea or topic if it threatens an individual's current body of work or belief structure. Denial of a new idea based upon human emotions is not a good way to approach any topic. I simply would like my ideas to be considered, as I have considered other's ideas and works. I would also like to add that the earth was once flat, ether was responsible for fire, and plate tectonics was an absurd concept. "Nothing Universe" theory may also appear to be an absurd concept, however; I am not seeking belief. I am only seeking consideration. The Big Bang theory was first proposed by

Georges Lemaitre. He formulated his theory based upon observations of the structure of the universe and from the theoretical considerations at the time. Doppler shift was one of those observations, first measured in 1912 by Vesto Slipher. He observed that galaxies appeared to be moving away from the earth. The result was "Doppler shift". As the objects move away from us, varying wavelengths become elongated and reach us as red light. It is how we know our universe is expanding. Lemaitre considered "Doppler Shift" and in 1931 concluded that if the universe is expanding today then it would be logical to assume that the universe was once very small. You could reverse the expansion until you reached a "primeval atom". This atom has come to be known as the singularity. As we approach this time in the past the current laws of physics cease to exist the farther back we go. If we were to get as close as possible to this singularity then our laws of physics hold true. When we reach that moment, we reach a point where nothing but

the singularity exists. From this point onward the traditional laws of physics do not apply. I believe this point is termed as the "Planck Epoch". Once the singularity is reached the consensus is that we would perceive an infinitely small and infinitely dense point of pure energy. No one can necessarily explain what existed beyond the boundaries of this singularity. Many believe that nothing existed, but the singularity. We also cannot go anywhere beyond the point of its existence. We do not know where the singularity came from, and we do not know if anything existed before it. The popular view is:

1. that there was nothing before the singularity
2. the singularity came into existence
3. the singularity then expanded instantaneously

This is a very important point to consider. Many assume from the title of the theory that the universe began in an explosion. That may have been the belief in the past, but not today. Many tend to view the "Big Bang" as a sudden expansion of the

singularity and not an explosion. Imagine a perfect circle on a piece of paper with an 8 inch diameter. Now imagine that this circle expanded outward in an instant to a diameter of 80 inches. This would represent how the universe began. The singularity expanded to create our current universe. Since we know that the universe is still expanding today; one could assume that the big bang is still taking place today. It could also be that the expansion of space has stopped, but the momentum of material has not. We could also assume that it is slowing down, but recent observations appear to show that the expansion is speeding up, and not slowing down.

The two biggest discoveries that have given strength to this theory is that the universe is expanding, and that background radiation exists all around us. This background radiation (**cosmic background radiation**) is thought to be evidence of a great explosion/expansion, lending support to the Big Bang theory. Other supporting evidence has been discovered, such as;

1. the abundance of simple elements in the universe, namely hydrogen and helium.
2. the evolution and distribution of matter in our universe

That is not much of a list, but these two ideas and the two mentioned previously seem to be the major supporting topics for the Big Bang theory. Much more work has been done where the conclusions fit into the framework of a big bang universe. This work does not directly prove the big bang, it simply is proven to be so, and also happens to not contradict the big bang. For example, I want to find out how an object appears on a kitchen table. In this instance the object is a glass. Assuming a glass will appear again at some point in the future, I wait around. Eventually, I observe that a person enters the room and places a glass on the table. Now I know how the glass came to be on the table. Now, lets assume there is also a popular theory that we live on a planet. The discovery of how the glass came to be where it was has nothing to do with the

theory that we live on a planet. Since the appearance of the glass happened on this planet, it fits nicely with that theory of a planet, but we set out to prove how a glass came to be at that location. We proved that hypothesis without threatening our planet theory. This is an over simplified explanation for a not so simple topic.

Let us consider the evidence for the big bang theory. We know that a bulk of our universe is composed of simple matter such as hydrogen and helium. The majority of our periodic table of elements is composed of elements that make up a very small percentage of our universe. This is because more complex elements must be formed within a high energy environment, in this case a star. The evolution of elements in our universe would look like this;

1. Protons and electrons came together to form hydrogen
2. Hydrogen gathered into large clouds of hydrogen
3. eventually this hydrogen compressed until stars are formed

4. in these stars hydrogen is fused to form helium
5. the high temperatures in stars provide a place for more complex elements to be formed
6. a star dies, explodes, elements are scattered and new stars are born from this cloud
7. now we have elements to form not only gas giants, but rocky planets as well

This is a simplistic view, but paints a clear picture of how matter evolved from the beginning to today. The universe is estimated to be around 15 billion years old, which is plenty of time for elements to evolve. Especially when you consider that it only took life 3 billion years to get us here. That is only a fifth of our universes existence. The other 4 fifths was used in the creation of stars, death, and evolution of elements to bring us to a point where the elements could begin a new evolution. The evolution of life on Earth and perhaps other planets.

Cosmic Background radiation has been witnessed by all of us who have ever listened to an off air radio station, or watched an off air

television station. The hissing sound that you hear on the radio is caused by background radiation, and likewise with the fuzz on your off air television screen. It was actually discovered as noise that could not be eliminated during an experiment. Arno Penzias and Robert Wilson were working for Bell labs in 1964 when they made the discovery. They were using a super sensitive Horn Antenna to detect radio waves that were bouncing off echo balloon satellites. They had to eliminate all interference, and were successful for the most part. They could not seem to eliminate a low level hissing sound, no matter how hard they tried. This low level hissing sound turned out to be Cosmic background radiation left over from the birth of our universe. This has been hailed as the fingerprint of the Big Bang theory. It points to a massive event that created our universe. An event that released unbelievable amounts of energy. Although that may be true, and we do know of its existence; it is possible that another event could account for background radiation.



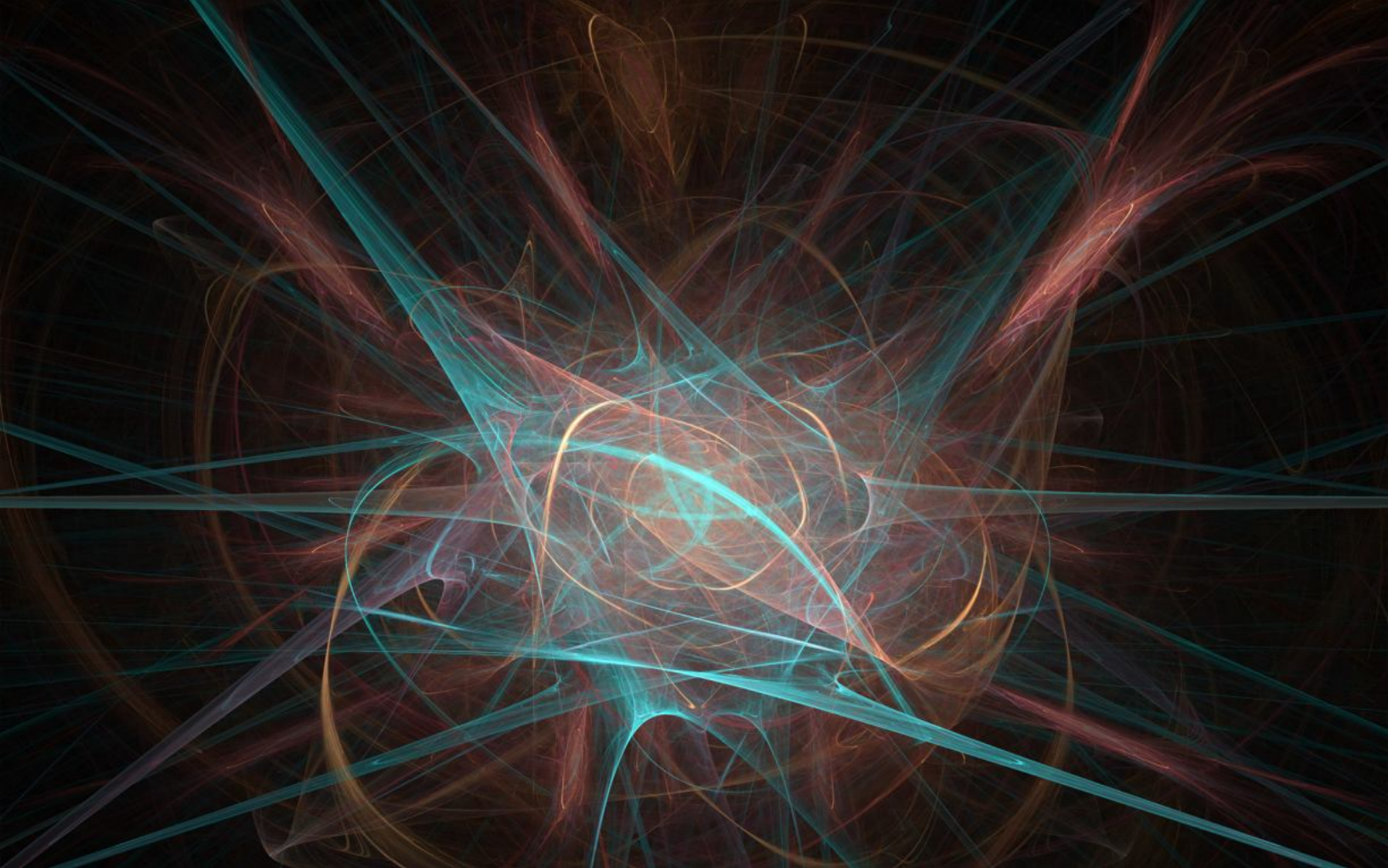
what will you scoop today?

A great deal of research has been done on the subject of the big bang. As with any theory there are some wrinkles that need to be ironed out. All theories have wrinkles and sticking points, some more than others. The Big Bang has remained strong, because it has fewer wrinkles than other proposed theories and hypothesis. This fact coupled with the evidence that has been attributed to it, it will remain the leading theory for some time to come. It is not the first, and will not be the last theory that is held to be true. Even though it may be wrong.

Oscillating Universe Theory

Perhaps the second most believed theory for the beginning of our universe. It was conceived by Alexander Friedman in 1922, and remains fairly intact today. The major sticking point with this theory is the assumption that we live in a closed universe. Presently, most scientist believe that we do not live in a closed universe. I say most, because "I knew a science teacher once who believed that if you had a strong

enough telescope you would be able to see the back of your own head!" The easiest way to view this theory is to think of the Big Bang occurring over and over again, each time ending in a big crunch, followed by a big bang. At some point in the past the singularity expanded leading to the creation of the universe. Eventually, the universe began to slow and then contract. Ultimately this universe would end in a big crunch, and then would eventually expand again; leading to a new universe that would end in a big crunch, and so on and so forth. The major reason why this theory was not as accepted as the Big Bang theory is, that many do not see a difference between this theory and the big bang. Why consider the possibility that we are many universes along in the cycle? When we can simply look at this universe, and its beginning and possible end. The conclusion being, that we do not need to focus on a repeating pattern. We may be in the first universe or the 100th in the cycle, it does not matter. What we are interested in is how this universe began, how



old it is, and how it will end. This cycle matters to us because we live in it. So, as tempting as it is to consider that this universe is only one in a long line of universes; we have to stay focused on this universe. For this reason, many have chosen to only consider the Big Bang theory. In reality the Big Bang theory would be a subset of the Oscillating Universe Theory.

Steady State Theory

This theory takes a view of the universe as; always having existed, and

will always exist. The universe exists today as it did millions, billions, trillions of years ago. There is no beginning, and there is no end. Developed in 1948 by Fred Hoyle, Hermann Bondi and Thomas Gold, it was proposed as an alternative to the Big Bang theory. It proposes that new matter is continuously created as the universe expands. This dealt with the notion that our universe was expanding and so new matter would be needed for the universe to remain relatively the same. This

theory could not escape observational fact. The universe was changing, was expanding, and there was nothing "steady state" about it.

It was an interesting concept that had its supporters. It still suffers from the same questions that all theories of its kind do. Was there a beginning? Even if the universe has always existed, where did everything come from? How can something have always been when we know that our universe is dominated by beginnings and endings? Conceptually

it tried to deal with these questions. We wouldn't have to consider a "before time" if there was no such time. The same can be said for the end. You cannot have one if the universe will never end. Strangely, "We can conceive of an infinity after a beginning, but not an infinity with no beginning that also has an end." Does this arise from our linear habit of thinking?

This concludes the three big theories for the beginning of our universe. The Big Bang is the clear fore runner with the other two only having a minority of supporters left. There are many other lesser known theories out there that can be found with a little research by any interested persons.

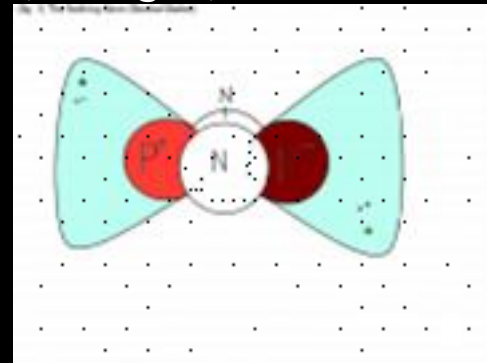
The Nothing Universe

This theory is not a well known or accepted theory, because it is a new theory. I call it a theory rather than a hypothesis, because the evidence that exists for the Big Bang theory also supports this theory. That is to say that; "My theory accounts for much of what the big bang theory does, as well as some of what the big bang theory does not account

for." If I am articulate enough, I will be able to convey the strengths of this theory, and why it should be considered **(at the very least)** as a running mate with the Big Bang theory. Perhaps the day will come when the "Nothing Universe" theory will stand alone, but I know how difficult it is to dethrone currently accepted and popularly held beliefs.

We are all familiar with our human concept of nothing. When a bottle is empty, we say; "Nothing is in the bottle". We know that this is not actually the case. What we are referring to is the fact that what we thought should be in the bottle is no longer there. In order for nothing to truly be in the bottle, the bottle itself would have to contain a vacuum. A vacuum is the complete absence of matter. The only thing that can exist in a vacuum is energy. A vacuum is the true concept of nothing, but it is not the true form of nothing. **"What I propose is that our concept of nothing and the true state of nothing are two different things."** The true state of nothing is neutrality. A balance

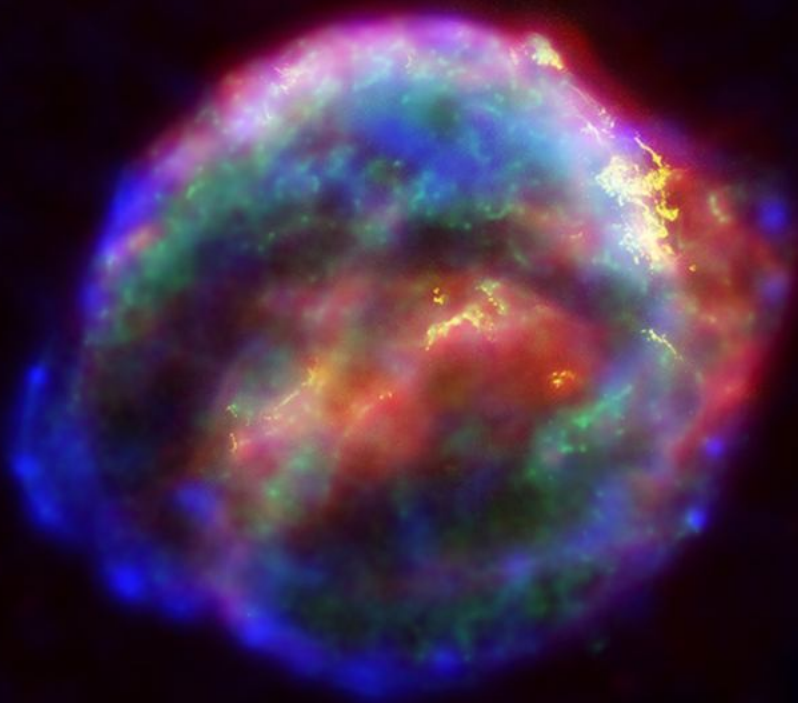
between charges in a perfectly arranged atom. This perfect atom I have named the Nothing Atom. **(see fig. 1)**



Keep in mind that the above figure may not be the exact structure of the nothing atom. It is merely a representation of how the nothing atom could have, or may have existed. The key point to take from this figure is; that the nothing atom was composed of both matter and antimatter. Each was kept from destroying the other by neutrons with the electrons and positrons occupying different orbital lobes. The arrangement of this atom may have been far more complex than this model that I have proposed. I will explain this atom in further detail in a moment. It may also be that these particles did not exist in an atom. Nothing Universe may have been composed of a sea of particles locked together in a way not to

destroy one another. Antimatter and matter being separated by neutrons. I take the view point that the Nothing Atom did exist, and will do so in this theory. It is also important to note that this atom is the very existence, structure, and substance of nothing. There was no beginning, because this atom was the actual state of the universe, before the creation of the universe that we know today. When I say that Nothing existed, what I really mean is that nothing but the perfect atom existed. The nothing atom that permeated all of space. In a sense, the universe we live in today represents the very definition of something (existence), while the pre-universe (Nothing Universe) represented the very definition of nothing. Picture these atoms in an arrangement that allowed for as little free space as possible between them, and occupying all of the

pre-universe in all directions. Contrary to the Big Bang theory and the singularity, no free energy existed in this Nothing Universe. All energy was contained within this sea of nothing atoms. So, rather than a singularity expanding out into space, we instead have our universe expanding within



a pre-universe. A perfect nothing universe. Our universe contains free energy and a ton of space and is bounded by a universe with no free energy and no free space. The nothing atom that exists beyond our universe is composed of both matter and anti matter particles joined

together and separated by neutrons. The nothing atom is composed of the proton, the neutron, the electron, as well as their anti matter counterparts. They are all locked together and kept from destroying each other by neutrons. I do not know the exact arrangement of these particles in this perfect atom, but that is irrelevant. All that is important is the concept that they are all locked together in this one perfect Nothing Atom. The electron and the positron do not annihilate each other, because they occupy different orbital lobes. Again, I do not fully understand the exact arrangement of this atom; only that it existed. Whatever the perfect arrangement is, this perfectly neutral Nothing Atom is the only thing that existed in the pre-universe and composed infinity entirely. There was no motion and therefore no time, but we can use the

concept of infinity to give us an idea of the state of the universe up until the point of the event.

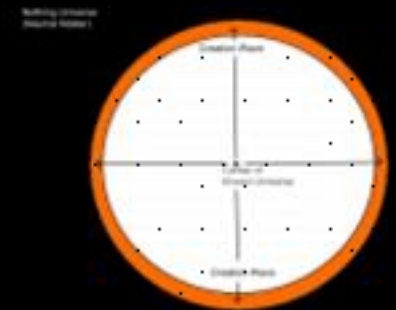
So now we have the perfect nothing universe composed entirely of the neutral and perfect Nothing Atom. All energy is locked up tight in the form of particles making up this nothing universe. Trillions, upon trillions, upon trillions, upon trillions, of these atoms. An infinite sea of atoms in which one can fall apart. One of these atoms in a sea of infinity destabilized and led to the "Event" and the creation of our universe. Something had to happen in just one of these perfect Nothing Atoms to cause it to destabilize. Something had to create a destabilization of one of the particles within the atom to lead to an irreversible chain reaction that would lead to the birth of the known universe. I refer to this as the EVENT. This smoking gun could very well be one of the same forces responsible for radioactive decay. I am referring to one of the Quantum forces that dictate how particles behave on a sub atomic level. These are the Strong Nuclear Force, the Weak Nuclear Force, and the

Electrostatic Force. A slight shift in one of these forces could have led to the destabilization of one of these perfect Nothing Atoms. The consequence of this was a chain reaction that would create our universe and continue on forever.

The Event

The event represents the exact moment when the chaos began. I have come up with a theory to explain this based upon the concept of probability. Statistically speaking, one would have to assume that when you are dealing with infinity; the probability of 1 event occurring is 1 in infinity. That is to say that if an event can occur, however improbable; a chance still exists for its occurrence when infinity is taken into consideration. I will now quote one of my former geology professors, Dr. Eastler, because I believe this quote sums up my concept of the event nicely. He said, "It didn't have to happen, but it had to happen." Simply put, it happened because everything exists, and if it didn't happen than we wouldn't be around to know the difference. Since we are here, it is safe to

assume that something did happen and the "Event" may have been one of those such things. This Event may have been caused by a shift in one of the Quantum Forces. Once this one neutral Nothing atom destabilized, it set into motion a chain reaction that would lead to the greatest single explosion that will ever occur in the history of reality. During this Event more energy was released than all of the energy currently contained within all of the matter in our universe. Some call it "the Big Bang", I call it; "The Event". (see fig.2)



This is not a singularity exploding into existence, this is an atom setting off a chain reaction in a sea of perfect atoms. It is not only an expansion of space, it is an explosion of space. This reaction is instantaneous and is, I believe; the only event currently occurring in our universe at a speed

greater than that of the speed of light. There are a few possibilities to consider for this. The nothing atoms are arranged so closely together that once the chain reaction begins it is instantaneous. This is why we do not see the light emanating from this expansion of our universe. I propose that if we could travel fast enough and far enough out into space we would eventually come to a wall of energy moving away from us. I would call this the "Event Horizon" but that name is already taken so I will refer to it as the "Creation Wave". This wall of energy is the boundary between our universe and the nothing universe.

On the other side of this wall of energy is the universe as it existed before the event. An endless sea of perfect nothing atoms awaiting their turn to be annihilated by the impending "Creation Wave". This means that our universe is being born as we speak, and will continue to be born for eternity. This may also explain observations that

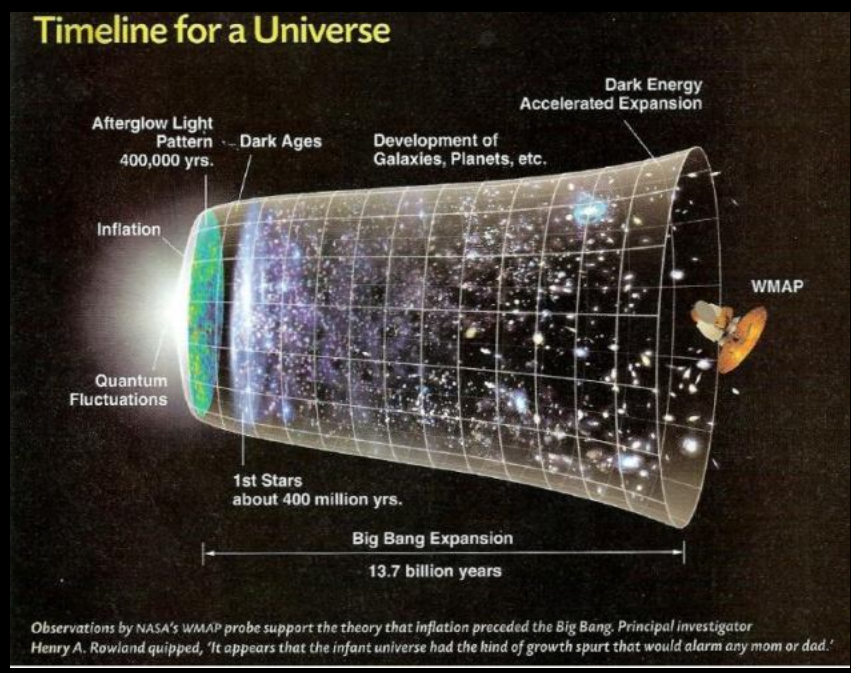
our universe is not slowing down, but accelerating as it expands outward. The creation wave is essentially pulling the matter behind it outward due to the ongoing expansion, and or the immense gravity of the nothing universe on the other side of the creation wave. Another possibility is that the farther out into space we go, the younger

speeds. This creation wave is a never ending wave of destruction moving away from the center of the known universe at mind boggling speed. This expansion also helps to explain why there is so much empty space out there. The universe we know is expanding outward to fill empty space, where empty space had never existed.

A universe full of matter and energy in our universe and matter and energy in the anti universe. That is assuming that an anti-matter universe was created along with the matter universe we live in today. I do consider this possibility. It may also be that

matter outnumbered anti matter in the nothing atom, leading to massive explosions of matter anti-matter interactions soon after the event. Eventually matter won out, and anti matter was destroyed leaving us with a matter universe.

I have possibilities to offer as to why we are not blinded by and vaporized



our universe is. This means that the center of our universe is the oldest, while the outer edges are the youngest. Since the creation wave passed through that region of space fairly recently, the outer regions appear to still be accelerating. It may be that the closer we get to the creation wave; matter is flying away from us at greater and greater

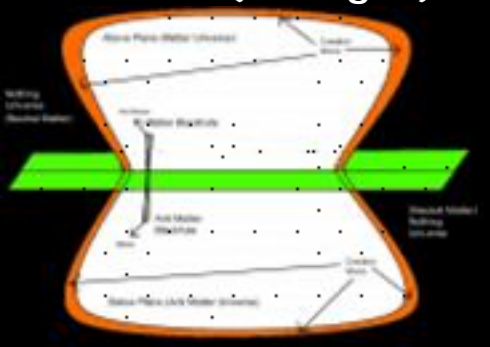
by the energy being released by this process. One possibility is that the mass of the nothing universe on the other side of the Creation wave is infinitely great. This causes the light from the event to be bent back towards the nothing universe as the Creation wave moves forward. The second possibility is that the Creation wave is so far away from us now that the light emitted from this event cannot reach our region of space any longer. The only evidence left behind is in the form of Cosmic Background radiation. A third possibility is, that the creation wave is moving so fast; at speeds faster than that of light, that light waves become so elongated that they do not appear in our known spectrum. These incredibly long waves can be found far to the left, on the Electromagnetic Spectrum. These are not radio waves, they are super radio waves. The only real evidence for this event can be found in the form of Cosmic Background Radiation. It is the thumb print of this ultimate atomic explosion. That is not to say that if we

develop the capability to look far enough out into space that we may not catch a glimpse or some evidence of this light, but I highly doubt it. We may be able to detect the incredibly long radio waves that may be emanating throughout space. This Creation wave has been traveling outwards at a speed greater than that of the speed of light for well over 15 billion years now. It may not be possible to detect the outer boundary of our universe any longer directly. We may still be able to detect it indirectly. Further supporting evidence for Nothing Universe theory can be found in the evolution of atoms throughout the universe. The closer towards the center of our universe we will find more evolved forms of matter. We should find older stars and celestial bodies. There should be more galaxies and galaxy clusters indicating that this region of space has had longer to go through the processes necessary for these formations. The closer we get to the outer, younger regions of the universe, we should find fewer galaxies and galaxy clusters. That is because this region of

space is younger and has not had the time necessary to develop as far along as the older, central region of our universe. One would imagine the center of the universe containing great clusters of galaxies, thinning out the farther away from the central point we move until we reach the large expanses of hydrogen clouds that occupy the outer rim. This, younger region of space would contain hydrogen clouds trillions of light years across. Within these large clouds exists nurseries where young stars are forming and coming to life.

Another event occurred at the exact moment that the Creation wave began its long journey outward and forever. At the exact moment the chain reaction began not just one, but two universes may have been created. This is assuming similar amounts of matter/anti-matter and that as soon as the nothing atom separated that its matter anti matter components occupied separate universes. The first universe is the matter universe and the second universe was the anti-matter universe. These

two universes exist on two separate planes that I like to refer to as the "Above" and "Below" planes of existence. The "Central Plane" is where the nothing universe existed in one dimension and in perfect harmony. As soon as the Event occurred the majority of anti matter phased into a new dimension, or plane of existence. Similarly all of the matter in our known universe phased into its own plane of existence. I have designated the matter universe as the Above plane, and I have designated the anti-matter universe the Below plane. This is strictly done to provide a view of how these two universes may exist. This may not be, in reality, the true or exact structure. These are two separate universes, one of which is composed of matter, and the other of anti-matter. (see fig. 3)

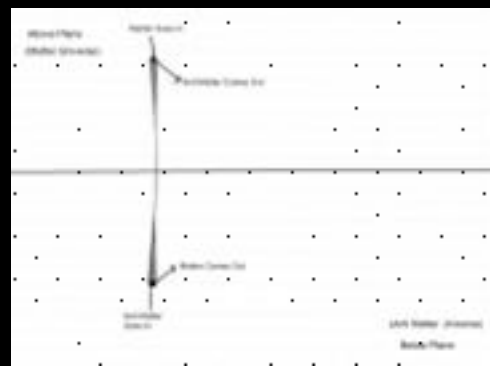


Another way to possibly picture these two

universes as existing simultaneously would be to envision all of the matter arranged the way it is in our matter universe. Then imagine that the anti matter that is arranged in the anti-matter universe occupies the empty pockets of space in our universe. So, if you look out into space now in our universe you will notice that there is a lot of empty space out there. The same is true for the anti matter universe. Matter in one universe occupies the empty space of the other universe and vice versa. We perceive it as empty space, because the other universe exists on a different plane of existence/ a different dimension. This is one other possibility. This model may also help to explain why there is not enough matter to account for gravity. Dark matter has been suggested to attribute for this gravity/visible matter disparity. It may be that even though anti matter exists in another dimension, its gravitational influence may still be felt in our dimension and vice versa.

A link may also exist between these two planes.

This link can be found in the form of a black hole. A black holes gravity is so intense that it literally punches a hole into that other dimension. Just as anti matter is spewed out into our matter dimension from a black hole; I believe that matter is spewed forth from the same black hole into anti-matter space. A black hole may represent a bridge between these two dimensions. If you can imagine a matter black hole bridging the gap and creating a wormhole that is linked to its counterpart or anti matter black hole. Perhaps they are one and the same or perhaps they occupy the same space at the same time. These two black holes being linked by a stable wormhole or perhaps black holes are connected to white holes. Perhaps white holes exist in both the matter and anti matter universes as the outlets or the transfer between the two universes. (see fig. 4)



Black holes also share a very common link to the state of the universe in the very beginning and that is its very intense gravitational field. This field exists due to the sheer quantity of matter contained within a small amount of space. The difference is that there was no free energy in the neutral universe, all energy was locked up in particles contained within the perfect atom. If there were any free space in that neutral universe, no doubt the gravity would be of a strength we have never before witnessed. A super black hole would pale in comparison. Clearly these are possibilities to be considered.

The state of our universe today is that of chaos in an unbalanced universe. The same is true in the anti matter universe, if it exists. The universe that we know today is trying to return to that neutral state. That is why atoms strive for balance. It may also explain why elements seek a lower state of energy. As elements become heavier and heavier, they take on a radioactive nature.

Elements such as plutonium and uranium seek a lower energy state by emitting alpha, beta quanta, and gamma rays. An internal or external energy event is all it takes to set radioactive decay into motion. Once it is completed, a lower energy state particle is left behind. The first is referred to as the Parent Nuclide with the lower energy Daughter Nuclide left in its place. Quantum physics governs this process. The three forces that govern the subatomic world are the strong nuclear force, the weak nuclear force, and the electrostatic force. One of these forces may have been responsible for the "Event" that was started by the destabilization of one of the perfect Nothing Atoms. The elements that exist today are thanks to this destabilization. Much the same way one of the 3 sub atomic forces are responsible for certain types of radioactive decay. The process would go like this;

1. One of the 3 quantum forces destabilized 1 nothing atom
2. energy was released to the surrounding atoms

3. this energy release led to an infinite and never ending chain reaction
4. the creation wave continued outward forever

What was left behind were protons, neutrons and electrons in this universe, anti-protons, neutrons, and anti electrons in the anti universe. If an anti universe does not exist than perhaps this region of space is only dominated by matter with other galaxies being composed of anti matter. Our universe would then contain galaxies and galaxy clusters composed of matter, while others are composed of anti-matter. Either way, the evolution of matter would play out the same way. It is reasonable to assume that the laws of physics would remain the same for both a matter or an anti-matter universe. Since anti matter is nothing more than mirror particles with opposite charge. Protons and electrons would come together to form hydrogen. Hydrogen would condense to form stars. Helium and other elements would form in these stars, creating the universe as we see it

today. In a sense our elements were the first things that began to evolve in our universe, ultimately leading to the elements necessary for the evolution of life. In this way a clear picture can be drawn with particles forming elements, elements forming planets, and elements combining in a new way and in a new environment to give rise to life. On earth, elements came together to form single celled organisms and from their life evolved.

It takes large amounts of energy to create the higher elements on the periodic table of elements. Elements continuously seek a lower energy state. The lowest energy state for any element is the proton and the electron. Yes, hydrogen. These components were once locked up as part of the nothing atom. Since we know that hydrogen and helium are the most abundant elements in the universe than it is safe to assume that large amounts of energy were needed to lead to the creation of the higher elements. Why then do we assume that a particle created and then detected in a lab existed in the beginning of the

universe? Yes, they exist, but not necessarily independent of the Nothing Atom. The big bang theory supposes that a singularity existed. This singularity was nothing but pure energy and it was soon after the expansion that these exotic particles existed and disappeared as the universe cooled. That is one possible view. Another view may be that, the universe was very cold in the beginning. All free energy was locked up tight, and these exotic particles only existed as the subatomic constituents of the particles that made up the Nothing Atom. If they exist today we may find them emanating from stars or other high energy events taking place in our universe. Somewhere, where sufficient energy is available to create these exotic particles. The possibility remains that the particles we create in a lab does not necessarily lead us to the conclusion that they existed during the birth of our universe. We know of their existence because we create and observe them in a lab. We as human beings have created many things that did not exist until we arranged their elements to

make them so. Wood has always existed in the form of trees, but it took humans to create a log cabin. We know that subatomic particles exist, but because we detected them in a particle experiment. We know they exist, because we know that protons, electrons, and neutrons have smaller constituent parts. I maintain that every exotic particle we have detected can exist, and may exist, just may not have existed in the beginning of our universe as free subatomic particles. The subatomic particles that did exist were locked up in the nothing atom in the form of matter and anti matter. The fact that we detect them in a particle accelerator may be due to nothing more than the fact that they can exist independently, and we provide the environment to create them for detection. Subatomic particles in the beginning of our universe were locked up in the perfect Nothing Atom.

I myself do not personally believe in God, but I know the possibility will always remain, regardless of how illogical it may seem. If a god is an all knowing and all

powerful being than it is reasonable to assume that it could foresee the current debates of today. If faith is as important as it is supposed to be then it would also be reasonable to assume that any God would want to set things up the way they are today to test that faith. A God may set the universe up so that the evidence to the contrary of its existence would be overwhelming. This would require an extreme amount of faith from any believer of that God. Some would call it blind faith, the reality is that faith is what it is. There is no concrete evidence for such a God's existence. Some may point to the bible or other piece of ancient work, but I would like to ask why Greek gods are relegated to mythology when plenty of ancient writings exist of them? Just as the Big Bang theory is the most popular theory while other theories exist, the same can be said for Christianity, and the Islamic religions. They are the most popularly held theories while other theories of religion exist as well.

It does not matter what evidence a scientist points to as evidence

against religion. The fact remains that a God may have set the universe up exactly the way it is to test Faith. A God could have created the fossil record, plate tectonics, carbon dating, red shift, and a whole host of other popular scientific evidences against religion. Heck, a god could have created the universe at this very instant and we would never know it. All of our history having been planted as memories upon our creation. It may also very well be that these same scientific discoveries are nothing more the discovery of how a God designed and set up the Universe. This is the major dilemma that science faces and will never truly be able to overcome. The same type of argument can be made for religion against science. Since there is no solid or concrete evidence for the existence of a God. Scientists can point to the fossil record, carbon dating, etc and we go round and round. This argument between God and science will forever remain as a stalemate. Neither side can entirely prove or disprove the others arguments.

I cannot say that the universe will never return to the neutral state of the nothing universe. The fact remains that 15 billion years may only be a split second after the "Event" on a universal time scale. We may still be witnessing the very early stages of our universes existence. Perhaps one day events will take place in the universe to allow for a pocket of nothing material or neutral matter to form. Perhaps it will grow slowly over time, creating a new neutral universe inside of an ever expanding universe, surrounded by the first neutral universe. Perhaps this wave of balance and chaos has been going on for some time, and the space that we are familiar with exists between one of these waves. This would be Oscillating Universe application of the Nothing Universe theory. The whole of existence is balanced as pockets of nothing matter within our universe which is growing within the first nothing universe. These processes taking place on such a scale that we cannot even begin to comprehend the amount of time we are dealing with. I personally believe that we

are living in the first universe and the only one that will exist. Why deal with Oscillation in this case, when we didn't with the Big Bang? The matter and anti matter universes possibly existing on separate planes, exchanging matter and anti matter with one another through various processes such as black holes. I cannot conceive of this universe ever returning to a balanced neutral nothing universe again. My belief is that we live in this infant universe, the first to exist in infinity, and will exist in infinity from this point on.

As I stated before though, you can never rule out possibilities. The possibility that matter in our universe will begin to collapse in on itself may occur at some distant point in the future. If the Creation wave gets far enough away from the center of the universe then perhaps its gravitational influence will drop below that of the influence of near by galaxies and all matter in between. The universe could then begin to collapse in on itself, reform the neutral universe and the the event would occur at some point

in an even more distant and mind boggling future. Like I said, I envision our universe as expanding inside of the neutral (Nothing) universe. At the same time the anti matter universe is doing the same thing on its own plane of existence, if it exists. Two universes, one to represent the matter universe that we live in, and the other in the anti matter universe. One would have to assume that the laws of physics would exist in much the same way in both universes. I assume it does based on the fact that anti matter should interact much the same way that matter does in our universe.

This is my working theory of the beginning of the universe. It is not concrete, but represents what may have been the state of the universe before the beginning. As with the Big Bang theory, it can be and may be improved upon as time goes on. I also believe that the same evidence that may serve to prove the Big Bang theory may also serve to prove my hypothesis. The evidence is not wrong, they are scientific methods that have been conducted over

and over only to come to the same conclusion. The evidence is entirely correct; I maintain that the conclusion that the evidence is attributed to is wrong. Cosmic Background Radiation would be expected in the Nothing Universe Theory. This large explosion of our universe within the nothing universe would leave this background radiation behind. The fact that the universe is still expanding today also fits within my Nothing Universe model. It also provides a possible explanation for why our universe is accelerating outward and not slowing down. Since the reaction is still occurring in the farthest reaches of space, the center of our universe would be moving slower than the outer reaches of our universe. So, when we look further out the faster things are moving outward. The Nothing Universe also accounts for the distribution of elements in our universe. After the event we were left with large quantities of protons and electrons. These particles came together to form hydrogen. Hydrogen formed stars and gave rise to helium, the second most abundant

element in our universe. Finally, the evolution and distribution of matter can also be accounted for by the Nothing Universe theory. Large clouds of hydrogen came together to form stars. Helium and higher elements are formed. All the while these stars clustered together into galaxies based upon distance and distribution. Given enough time we end up with our current state of the universe. **THE BIG BANG THEORY IS ACCEPTED BASED UPON CRITERIA THAT I HAVE OUTLINED AND SHOWN TO ALSO SUPPORT THE NOTHING UNIVERSE THEORY.** The only logical conclusion would be that it, at the very least; be allowed to stand on equal ground with the Big Bang Theory.

Throughout this paper I put forth many possibilities as to how events may have played out when the universe was created according to Nothing Universe Theory. I have done so, because it would be irresponsible for me to present only one concrete set of events. Room must be left when considering a theory that deals with the creation of the Universe. In the case

of Nothing Theory I had to first consider the overall sequence of events, and then try to convey how those events played out. Along with this, I had to also consider all of the many possibilities that may have taken place during each critical step in the theory. I believe that I have done so while still conveying the overall theme of the theory. That being said the following is the outline, as I see it, for the Nothing Universe Theory. Possibilities not included.

1. The Nothing Universe exists composed entirely of Nothing Atoms. No free energy exists in this Nothing Universe, and free space is limited to the micro spaces between the arrangement of this sea of atoms.
2. One of the three sub atomic forces (Strong Nuclear, Weak Nuclear, Electrostatic) shifted and destabilized one Nothing Atom. This destabilization caused the Event and led to the Creation Wave. The creation wave is a wall of energy expanding outward from the point of the Event and is

traveling faster than the speed of light.

3. Matter particles remained in our universe while anti matter particles entered the anti matter universe. These are two dimensions that now exist after only one dimension had previously existed.
4. Protons and electrons came together to form hydrogen.
5. Hydrogen compressed to form stars. Within these stars other elements were made in smaller quantities. Over time these higher energy elements formed the planets, moons, comets, and other non star objects in our universe.
6. Galaxies form and within these galaxies solar systems form, and within one of these solar systems the earth was forming. On this planet amino acids formed protein, eventually leading to the first simple cells. From their life continued to evolve.
7. Fast forward 3.3 billion years and we have life as it exists today. Life that exists within a universe that sprang forth from the Nothing Universe.

FROM THE DIRECTOR OF "TITANIC"

AVATAR

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James Cameron stuns us again with an amazing epic adventure in his latest creation, Avatar. Avatar has been declared the most expensive movie ever made due to the development of special 3D photography and techniques as well as stunning Computer Generated Graphics (CGI). Cameron has worked on Avatar since the early 1990s, before his masterful Titanic was filmed and has delayed the filming of this epic due to technology constraints. With the improvement of digital imagery and 3D technology, Cameron was

finally able to bring his creation to the big screen. In just two weeks, the movie has grossed over \$700,000,000, a clear indication of early commercial success for the film. The marketing campaign for this movie is unprecedented.

The Plot

In 2154, the RDA corporation is mining Pandora, a lush, Earth-like moon of the planet Polyphemus, in the Alpha Centauri system. Parker Selfridge (Giovanni Ribisi), the administrator, employs former marines as

mercenaries to provide security. The humans aim to exploit Pandora's reserves of a valuable mineral called unobtanium.

Pandora is inhabited by the Na'vi, a paleolithic species of sapient humanoids with feline characteristics. Physically stronger and taller than humans, the indigenes have sparkling blue skin and live in harmony with Nature, worshipping a mother goddess called Eywa.

Humans cannot breathe Pandora's atmosphere. In order to move about Pandora, human scientists have





created human-Na'vi hybrids called avatars, which are controlled by genetically matched human operators. Jake Sully (Sam Worthington), a paraplegic former marine, arrives on Pandora to replace his murdered twin brother, an avatar operator. Dr. Grace Augustine (Sigourney Weaver), the head of the Avatar Program, considers him an inadequate replacement for his brother, relegating him to a bodyguard role.

While Jake escorts Augustine and biologist Norm Spellman (Joel David Moore) on an exploratory mission in their avatar forms, the group is attacked by a large predator, and Jake becomes separated and lost. Attempting to survive

the night in Pandora's dangerous jungles, he is rescued by Neytiri (Zoë Saldaña), a female Na'vi. Neytiri brings Jake back to Hometree, which is inhabited by Neytiri's clan, the Omaticaya. Mo'at, (C. C. H. Pounder), the Na'vi shaman and Neytiri's mother, instructs her to teach him their ways.

Colonel Miles Quaritch (Stephen Lang), leader of the security forces, promises Jake his "real legs" back in exchange for intelligence about the natives and what it will take to make them abandon Hometree, which rests above a large deposit of unobtainium.

Over three months, Jake grows close to Neytiri and the Omaticaya and begins to prefer the life he lives through the avatar.

Jake's attachment erodes his loyalty toward the humans, and when he is initiated into the Omaticaya, he and Neytiri choose each other as mates. Jake's change of loyalty is revealed when he disables a bulldozer's cameras as it destroys the tribe's sacred Tree of Voices. Col. Quaritch disconnects Jake from his avatar and presents Selfridge and Augustine with a vlog in which Jake admits that his mission is fruitless; the humans have nothing the Omaticaya desire, and will never abandon Hometree. Selfridge is convinced that negotiations will fail and orders Hometree's destruction.

Augustine argues that the destruction of Hometree could affect the vast bio-botanical neural network that all Pandoran organisms are connected to, and Selfridge gives Jake one hour to convince the Na'vi to leave Hometree. When he reveals his mission to the Omaticaya, Neytiri accuses him of betraying them, which results in Jake and Augustine's imprisonment. Jake's time runs out and Quaritch's forces destroy Hometree, killing Eytukan

(Wes Studi), Neytiri's father and clan chief, and many others. Jake and Augustine are disconnected from their avatars and detained for treason along with Norm. Trudy Chacon (Michelle Rodriguez), a security force pilot who is disgusted by the violence, breaks them out but Augustine is wounded by Quaritch. With Augustine dying, Jake turns to the Omaticaya for help. To regain their trust, he tames the Toruk, an immensely powerful flying beast that only five Na'vi have ever tamed. Jake flies to the Omaticaya, who have gathered at the sacred Tree of Souls, and pleads with Mo'at to heal Augustine. They attempt to transplant her soul into her avatar, but her injuries are too severe.

With the assistance of Neytiri and Tsu'Tey (Laz Alonso), the new leader of the Omaticaya, Jake assembles thousands of Na'vi from other clans. Jake prays to Eywa to

intercede on behalf of the Na'vi in the coming battle. Quaritch, seeing the Na'vi's growing strength, orders a preemptive strike on the Tree of Souls; as it is the center of Na'vi religion and culture, its destruction would leave the Na'vi too demoralized to continue resisting.

As the humans attack, the Na'vi fight back but suffer heavy casualties, among them Tsu'Tey and Trudy. As the Na'vi are on the verge of defeat, the Pandoran wildlife suddenly attacks the humans, overwhelming them. Neytiri interprets this as Eywa answering Jake's prayer.

Jake destroys the

bomber before it can reach the Tree of Souls. Quaritch escapes in an AMP (Amplified Mobility Platform) suit, finds the avatar interface pod where Jake's human body is located and attacks it, exposing Jake to Pandora's atmosphere. Neytiri kills Quaritch and saves Jake, seeing his human form. With the attack repelled, Jake and Neytiri reaffirm their love.

The humans are expelled from Pandora, while Jake and his closest co-workers remain. Jake is seen wearing the insignia of the Omaticaya leader. The film ends with Jake's soul being transplanted into his Na'vi avatar.



DREAMS

and Dream Interpretation



Joseph Ho

What is a Dream?

Dream is defined as a sequence of images that passes through a sleeping person, much like a video show except that it also carries some personal emotions. Everyone have dreams but most people do not know that their dreams do have significant impact on their real life. Dream serves to warn, instruct, direct, and foretell future events in a person's life.

Are dreams significant in a person's life?

Dreams are the messages of the night. It is also called visions of darkness, because it is during deep sleep that our inner soul becomes sensitive to the spiritual realm. The messages in the dreamscape contain symbols which are specific to the dreamer and so a dream dictionary can not be accurately applied for any serious dream interpretation.

Dreams can truly benefit the recipient only when it is properly interpreted. Some dreams occur from having too much activity during the day and it only reflects our mood, this kind of dream

does not carry any significant messages. There are however, certain dreams which bring us warning of future events in our life and these are prophetic dreams and we should pay special attention.

Types of Dreams

There are basically 3 major types of dreams.

Type I is the carnal dreams that come from the internal soul of the person. Past troubles which we have not properly dealt with can manifest fear, anger, and sadness and caused recurring dreams.

Type II is the Spiritual Prophetic dreams which is sent by God to foretell the future. This type of dream almost always speaks about the future and they are very important to us.

Type III is the dream we get when we are hyper active during the day. This type is more confusing and leads to disturbed sleep since they are haphazard and disjointed.

How are dreams interpreted?

In the bible, Proverbs 18:16, "A gift opens the way for the giver and

ushers him into the presence of the great."

Dreams Interpretation is a gift, it can not be easily learnt in a class setting, but it however can be imparted by a spiritual mentor. Impartation refers to the spiritual laying of hands upon the person and saying a prayer over them.

Dream is a form of divine communication that connect God with to us since God promised to tell his servant what is to come. Dream is a more complete system of authentic communication because it is a four dimensional message, it contains events, people, feelings and words or symbols. Dream can not be intercepted as in any man made device.

The dreams are interpreted much the same as the instantaneous flow of prophetic utterance, meaning given by the Holy Spirit. Peace with assurance that comes from the Holy Spirit will be the only guidance that ascertains the truth. In the book of Hosea 12:10, the bible says "I have also spoken by the prophets, and have multiplied visions; I have given symbols through the witness of the prophets."

This refers to prophetic dreams. Although anyone can claim that they can interpret dreams, the difference between true and false interpretation is that the truth will come to pass.

Philippines 4:7, "And the peace of God, which transcends all understanding, will guard your hearts and your minds in Christ Jesus."

1 Corinthian 14:33, "For God is not a God of disorder but of peace."

JOSEPH THE KING OF DREAMS

Joseph's first dream was about rising high above his brothers. Joseph's second dream of rising was about his brothers and parents paying homage to him. God had prepared Joseph to interpret Pharaoh's dream.

When God sends you two dreams on the same matter, it will surely come to pass without fail. The bible says that a matter must be established by two unchangeable facts; Matthew 18:16, 2 Corinthians 13:1 and Deuteronomy 19:15.

So why did God favor Joseph? Joseph honored

his father Jacob and was obedient and trustworthy so he was chosen to be trained in God's school of adversity. He was told by God what will happen to Egypt. Knowing is only half the solution without the how to solve it, knowledge is useless. God does not give us a warning and then we are to pray about it, in fact, we are to order our life around the dream so that we will not be affected by any crisis.

Joseph's Interpretation of Dreams

Someone's problem becomes our promotion and God's making us famous by marketing us to the key people in the world.

Joseph's first dream interpretation for the Cupbearer and the Baker in Genesis 40:1, was a preparation for him to meet the most powerful man in Egypt. Joseph's second dream interpretation regarding the Pharaoh's two different dreams; one about the corns and the other about the cows was God's divine plan to exalt Joseph over Egypt. God caused Pharaoh to have those dreams.

Only the anointed one from God is able to answer this riddle. And only Jesus Christ is the baptizer of the Spirit and only Jesus can authenticate a gift and since it's a gift, not all people are called to be interpreter of dreams. My people suffer from the lack of knowledge, Hosea 4:6. But God said in 1 Corinthian 2:9, "However, it is written: No eye has seen, no ear has heard, no mind has conceived what God has prepared for those who love him. But God has revealed it to us by his Spirit."

Finally, dream Interpretation is a spiritual gift, and if you have a dream you should consult reputable Christians of the same faith. I pray that you will have divine messages of the night from our Lord Jesus Christ. If you need your dreams to be interpreted you can check out my website at www.kingscepter.com and send me your dreams at prophet3333@yahoo.com. Please indicate the title of your email as dream interpretation. God bless you all.

Breathtaking...
Enlightening...
Chilling...
Inspiring...
Fresh...

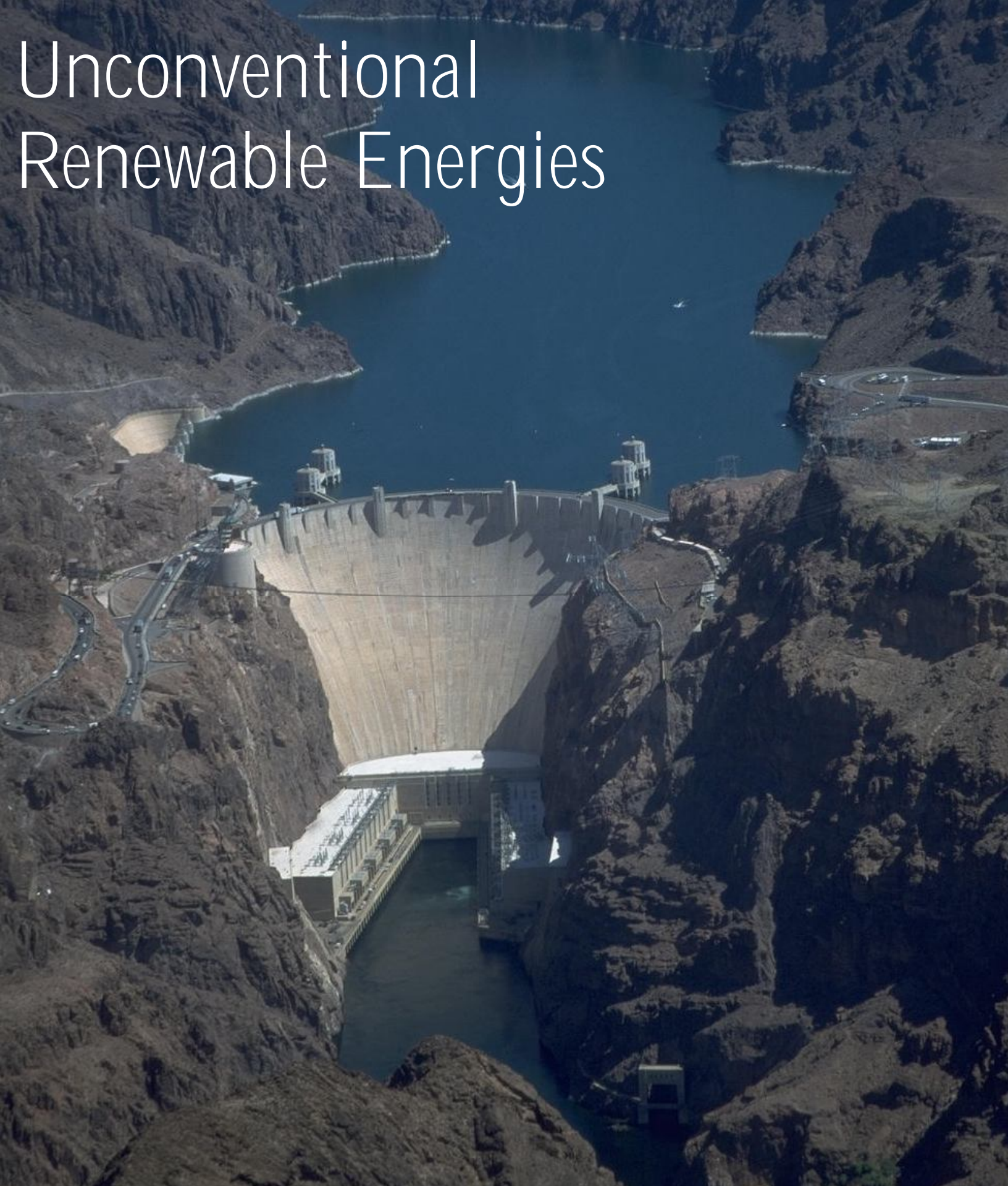
Written by
staff members of
Mabus Incarnate



PROBES HAPPEN...
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Interviews, documented reports, thoroughly researched,
credible sources, unquestionable empirical evidence,
media reports, extensive literature, photos, accurate

Unconventional Renewable Energies



Renewable energy is a source of power which is replenished naturally, such as solar, wind or biomass. In 2005, about 13% of global primary, or raw, energy comes from renewables, of which most is from traditional biomass like wood-burning.

Hydroelectric

Hydroelectric power captures the energy of moving water. Large-scale hydroelectric plants are a mature technology and already well established around the world. There is, however, ongoing research into mini-hydro, which can be installed on a home or village basis. Any electricity produced this way which is not used can be sold back to the grid.

Fuel Cells

Fuel cells produce energy through an electrochemical reaction between the fuel (e.g. hydrogen, hydrocarbons, alcohols) and what is called the oxidant (oxygen, air, chlorine respectively) contained in the cell. In the case of a hydrogen fuel cell, hydrogen and oxygen react, generating energy and forming water. Though this process itself is carbon neutral, the creation of

hydrogen is an energy intensive procedure – if renewable energy is used to create the hydrogen required then the entire life cycle becomes carbon neutral.

Much research into fuel cells is coming from the automobile sector, which have a vested interest in developing a fuel cell vehicle which appeals to the consumer. As yet, fuel cell vehicles do not have mass-appeal due to their cost and performance, along with the lack of a large network of re-fuelling stations.

Geothermal

Geothermal energy is obtained from the heat of the Earth itself, often kilometres beneath the surface of the planet. While it is expensive to build a power plant, operating costs are low, resulting in low energy costs. However, geothermal energy is not renewable in the same sense as hydroelectric power – it is drawn from the heat in the Earth's core, and geothermal power stations have a finite lifetime.

Heat Pumps

A few metres under the surface of the Earth, the temperature is constant at roughly 12°C all year round.

Ground source heat pumps make use of the ground's constant temperature by converting and transferring this heat into a building, usually via radiators or under-floor heating. To use a heat pump domestically, you need a big enough outside area or garden in which to lay the ground loop required to capture the heat.

Aquifer Thermal Energy Storage (ATES)

ATES is a low-temperature geothermal energy source, meaning that the depth from which energy is extracted is usually hundreds of metres rather than thousands. During summer it takes cold water from one borehole and uses it to provide direct cooling to a building for the energy cost of pumping only.

This water is then discharged into a second borehole where the heat energy it has gained creates a warm water hole. In the winter the process is reversed and water from the second borehole is used to heat the building (like a heat pump). The use of a hot and a cold borehole prevents the aquifer from losing water over the year.

Andrew Spark

I'm pretty sure I'm dead
Like a ghost haunting a cathedral
I'm pretty sure I'm dead
Her heart turned to concrete
In the pouring rain
I'm pretty sure I'm dead
I'm pretty sure I'm dead
Walking around past the sound
The worms turn in the grave
Coffin wasn't sealed up tight
Burrowed in and ate my slime
I'm pretty sure I'm dead
It's ok I was a negative creep
For talking about the evening news
Being concerned while you were in la la land
While you sit back and not do anything
At least I'm praying and thinking of a plan
I'm pretty sure I'm dead
I'm pretty sure I'm dead
No one came to my grave
Not much of a funeral
I'm pretty sure I'm dead
I'm pretty sure I'm dead
Walking around through the world
Think of a place I enjoy
Appearing there like a dream
I can't find any physicality
I'm pretty sure I'm dead

I'm pretty sure I'm dead
Find a nice place to haunt
Visit some old friends
Tap her on her shoulder
Whisper thoughts she would enjoy
Behind the veil I hear their cries
I'm pretty sure I'm dead
I'm pretty sure I'm dead
An old gypsy plays with her crystal ball
Channeling the spirits of the lovelorn
She weeps at his grave
But that's ok he's gone again
Past the tunnel of light old friends
Archangel Michael holding his hand
I'm pretty sure I'm dead
Past the heavenly gates above
Through the yard and past the spirit nuns
I'm pretty sure I'm dead
On his throne he sure does sit
In his almighty shining splendor
I fall down to my knees
My soul is placed on the scales of judgment
I'm pretty sure I'm dead
That's ok I'm in heaven now
I'll meet you at your grave in spectral animosity
I'm pretty sure I'm dead

The Afterlife

Science or Fiction?

Roger Rogers – Jesian

One of the disadvantages our human race has, is, that no one really knows what will happen to us after we die. This is the main factor why we live in this troublesome world where ignorance, wars and famine are widespread.

Other civilizations on distant planets may have the knowledge of what the afterlife has to offer. Therefore, they do not require any machines to survive their tranquil life span and so they do not need to seek communications with other planets as we do.

It is certain however, that our human body is built up of countless atoms, like any other matter.

According to scientific textbooks, there is more space in an atom than there is matter. In each atom, there are several subatomic particles, such as protons, neutrons, electrons and many others. All these are 'semi-physical' particles. Because of their subatomic size, no microscope is available that can magnify enough to view the structure of the atom.

We are born with a soul that functions on all these 'semi-physical' particles of our body, in

other words, our thoughts, creativity and the entire mind, where our Ego is stored and shapes up as we grow older.

However, because our species is that of human nature, we possess a kind of privilege over that of the animal kingdom. After our body dies, our soul dies too, but our Ego continues to exist in a different way. This is something that has to do with our blood chemistry during our lifetime.

When our body is dead, certain elements of our 'semi-physical' particles do not disintegrate. They will remain clustered together and depart from our bodily atoms in a subatomic form. A 'Spirit' has now been born - the transformation from the Ego to the Spirit. The existence of our spirit can now travel to any destination and passes through any matter - just like any radio waves do - faster than the speed of light.

The fact that we humans cannot see a spirit, because it is not tangible, does not mean it has no 'semi-physical' properties. The air we breathe, for instance, is a remote example. Everything in the

universe has a scientific explanation.

We can go further and try to imagine also, what a spirit can achieve if, for example, it was a lover of nature when it was human. Now, it can travel to any part of the world, select any kind of living species (for instance an eagle) and by integrating inside the bird's soul (blueprint), this spirit can experience the sensation of flying, as now, it is part of the bird's physical body too and can scan the majestic wilderness. Is this not a kind of a Heaven?

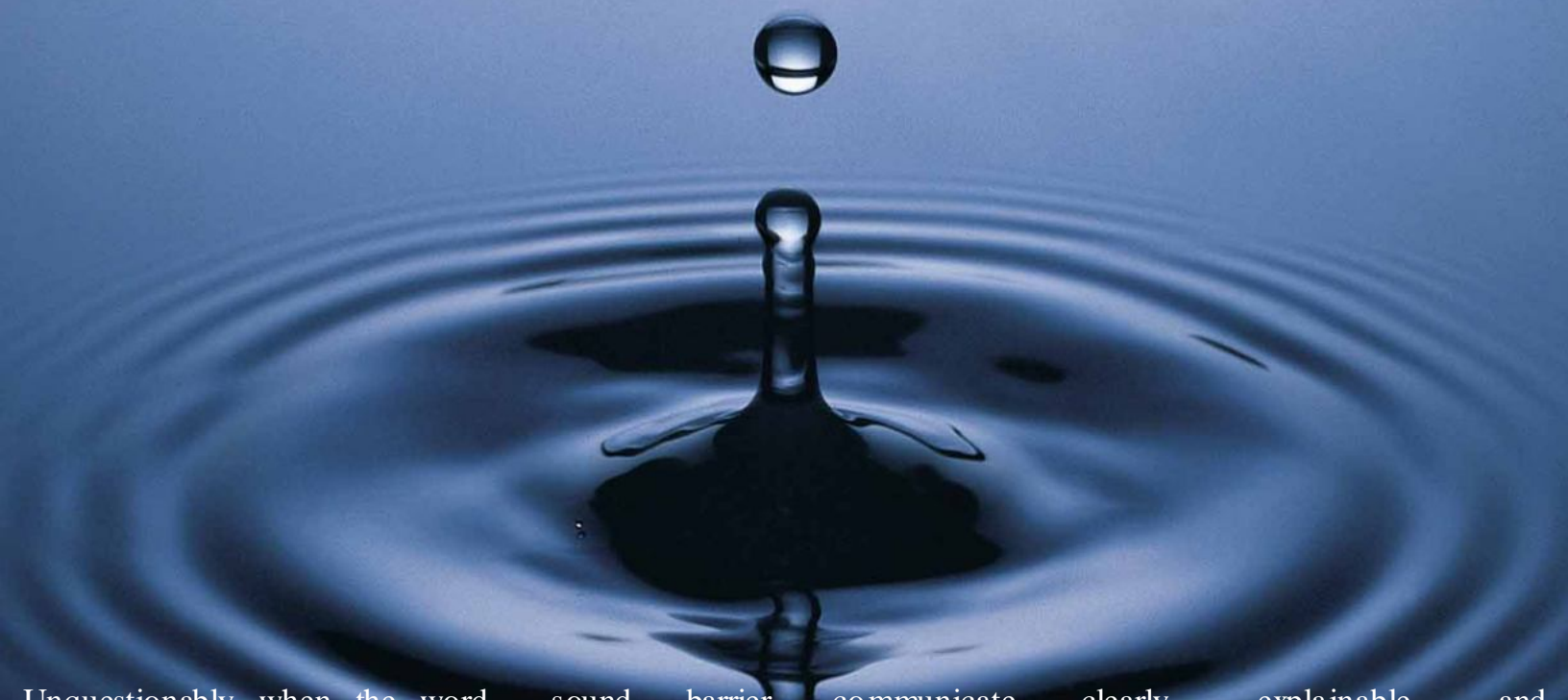
The spirit's next destination will be anywhere in the Universe for eternity, because the subatomic particles the spirit is made of does not disintegrate.

Now, try to imagine how life could be on earth, if we have a scientific proof of our afterlife. Would we not be returning to the Garden of Eden?

But first, we need to conquer the secrets of gravity, so that, we will be able to open the gateway to travel in outer space to visit our neighboring planets' civilizations. We would then tap into their knowledge and bring home global peace to mother earth.

Unlocking the Myth of Hypnotic Communication

Don L. Price



Unquestionably when the word hypnosis pops-up in a conversation or in the mainstream press, nostrils flair, minds conjure up strong reactions of parlor tricks and pictures of late night scary movies where starry-eyed maidens are seduced to carry out satanic acts.

Here we are, in modern times, where we have set foot on the moon, (ops – better watch my words – there are people who still think the earth is flat) broke the

sound barrier, communicate wireless with the most modern technology and still people see hypnosis has a hoax. Even the well educated are not off the hook from such lack of knowledge and ignorant responses.

Altered states and trance experiences have been around long before the word hypnosis. What is unique about hypnotic communications is that it's truly magical and at the same time

clearly explainable and understandable.

Regardless, of the mystique surrounding hypnotic communication, there is no hocus-pocus involved, and the only tool you will need is your MIND. Sound too easy?

Follow along and prepare yourself to be amazed - both by the power of your mind to shape who you can become, and by the power you have to guide it.

First, Lets' remove a couple of old misconceptions that you're supposed to talk in a monotone when you do hypnosis and that you are under control of someone's power.

A more accurate way to channel the thought that others can control us would be to restate that hypnosis is powerful communication to influence others as well as the self.

That is clearly evident in advertising communications – persuasive salespeople, politicians, religious leaders, and business leaders just to name a few. The hypnotist may take you into an altered state by using a monotone voice for getting a particular outcome or result. Similarly, a more animated approach, just like a glib politician, can wow you into the same altered state through their mesmerizing performance.

And, as for the self – we are masters at entering altered states many times a day – programming with hypnotic communications for what we can't do rather than what we can do. (Just listen and catch yourself every time you say "I can't", "No", or "That was Stupid")

Parents are excellent at using hypnotic communications for getting an unwanted response from a child – Don't spill your milk! – Turn your back and the next thing you hear is the child's glass of milk falling on the floor.

If I tell you "don't get too excited about my free no obligation gift offer at end of this

article -- Or, if I say, "I don't want you to worry about what happens after reading this article". You and the child are stuck with trying to understand what was just said. Unsuspectingly, an unwanted behavior occurs in the child -- spilling the milk -- and you, the reader, somehow wanting to understand what "don't want you to worry" means, will momentarily fall into an altered state conjuring up in your mind all kinds of possibilities.

Hypnotic communications is a very natural process that we all do all the time -- some have just learned to do it more eloquently for positive outcomes and others sabotage themselves. It's a skill that you can develop to be a very powerful communicator for changing yourself and influencing others.

The challenge that people have is they don't recognize, understand or notice the natural flow of hypnotic communication. And, therefore is very transparent and goes undetected by the incomprehensible person.

Here is an everyday example: Put yourself in this scene – you're driving down a freeway or highway and surprisingly you pass an intended off-ramp or street that you were going to exit onto. For a split second you may have been startled upon discovering that you passed the exit and said something like – "dam" or "stupid me" how did I miss that?

Unknowingly you were experiencing hypnotic

communications with yourself – an altered state of consciousness - focused in a hyper state of awareness in your subconscious mind on something other than paying attention to your driving – daydreaming as some would describe it.

Watch out for the pink elephant behind you. – Got you! – for a split second did you visualize a pink elephant? Now I can just hear the skeptics saying, this hypnosis stuff doesn't work. Clearly it works! And, it has programmed you into the person you are today.

Habits of behavior are learned through hypnotic communications and work specifically for changing any unwanted behaviors in life. You can learn to eliminate habits of behavior that would enable you to stop smoking, eliminate weight, overcome fears, and to create new habits of behavior for greater success in life.

The mind is much more malleable than we thought and marketers are learning to understand and capitalize on what influences consumers unconscious minds as much as their conscious minds do.

Learning hypnotic communications through self-hypnosis will clearly help guard your mind against self-sabotaging acts and bring strength and awareness of external influence. And, you will experience harmonious balance and control in your life.

