REALITY IDENTIFICATION

by

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Reality is here and now. Digital and Analog are there and then and have nothing to do with reality. One does not need a degree to know what is real because reality takes place here and now. and aspects of it can be seen, or heard, or smelt, or tasted, or felt by every plant, insect, fish, fowl, or animal. One does need a degree – preferably a Doctorate Degree - in order to understand Analog and Digital there and then.

One can only really see what can be seen here and now. One can only really hear what can be heard here and now. One can only really smell what can be smelt here and now. One can only really feel what can be felt here and now. One can only really taste what can be tasted here and now. One can only really know what is real here and now even if here and now seem to be constantly chaotically changing. The baby born today will only really see what it sees here and now, really hear what it hears here and now, really smell what it smells here and now, really feel what it feels here and now, and really taste what it tastes here and now, and this ability to perform in the here and now of reality will last a lifetime. All of this real sighting, hearing, smelling, feeling, and tasting that the baby comes to experience will be new and it will always differ from everybody else's.

One would never instruct a child to see or to hear or to smell or to feel or to taste only what somebody else long dead had already seen or heard or smelt or felt or tasted because it would be physically impossible for the child to do so. Yet, we insist the child be able to learn how to think. In order for the child to prove that it can think about God, the child must faithfully repeat whatever was written in the Bible or in the Quran or in the Talmud, or in whatever book has already been written about any God by men long dead. The child must prove that it can think about science by accurately repeating whatever has already been written down in the science books by people long dead. Hypocritically, we say to the child that you can use your own words to prove that you can think, knowing that the child can only use the approved words in the approved dictionaries written by men long dead and the child better put those words in the right order advocated by people deceased for ages, or risk being branded as having an inferior intelligence.

The narratives of the priest and the professor are almost remarkably similar. Both believe that the Universe had an understandable commencement there and then. The only point on which they differ is that the priest, relying on faith, insists that the third place Universe was calmly started by God after Heaven and Hell had been created, and the professor, relying on Analog and Digital computations, claims he can prove that nothing exploded 13.7 billion years ago that caused the Universe to begin.

One can look up at the night sky here and now and see that there are a considerable number of stars set in vast black spaces. One can only think that the Universe must be eternal, otherwise, the Universe would not look the way it looks here and now. The priest and the professor

proclaim that you ought not to take any notice of your lying eyes, how the Universe looked before there were eyes to see it is much more important.

According to mathematicians, an imaginary zero can be firmly placed anywhere, and like all imaginary things, it will remain unchanged where it is put indefinitely. Mathematicians have mastered the ability to use an abstract zero in all kinds of ingenious ways. When used in arithmetic and algebra, zero is usually used as a placement modifier. Modern computer systems make the most prolific use of zeros as they are structured to operate under Boolean Algebraic conditions. Computers use only 0's and 1's to do their work. In calculus and analytic geometry, 0 can be used for a number of functions and for the establishment of values. As Dr. Math points out at the online Math Forumⁱⁱ, when 0! is used as a factorial, it is equal to 1. Trigonometry uses zero as a basis for establishing an angle. The provable fact that there was a 0 angle between the equator and the North Star and a 0 angle between the North Pole and the North Star was priceless. That an absolute 0 temperature could exist out there in space has been postulated, however, all physical experiments have only found decreasing numbers of thermal degrees. I cannot fathom out what role 0 plays in quantum mechanics or string theory. The basic equation of mathematics is 1+1=2. Theoretically, 1+1 does = 2. Pragmatically it does not. Imaginary things are always perfect and never change. The theoretical proof that 1+1=2 depends on the Peano postulates of natural numbersⁱⁱⁱ. However, if 1's could be examined as thoroughly as snowflakes have been, it might be seen that no number 1 could ever actually be identical, or physically equal to any other 1. Just as no identical snowflakes^{iv} of the trillions fallen have ever been recorded yet, although there have been multiple instances of indistinguishable appearance: each snowflake would appear to have a unique molecular structure. This uniqueness also seems to apply to Deoxyribonucleic acid, (DNA) fingerprints ballistics evidence, people, porpoises, planets, stars, galaxies, 1's, and everything real or imagined. Each number 1 depicted on a computer screen must have a unique number of pixels in its makeup. Each 1 printed on paper must have unique ink and paper characteristics. It is physically impossible for the two wheels on a bicycle to be started and stopped and to complete identical rotations. The wheel closest to the pedal mechanism will start first and the wheel closest to the brake will stop first. It is physically impossible for the wheels on a freight train to be started and stopped at the same time. The wheels will individually start and stop relative to their proximity to the starting and braking mechanism. Every wheel ever made, or that will ever be made, will start rolling and stop rolling uniquely. Each star must have a unique mass and must assume a unique distance from every other star extant or potential. Every atom must be unique and must assume a unique distance from every other atom extant or potential. Every sub-atomic particle must be unique, and must assume a unique distance from every other sub-atomic particle extant or potential. There is every indication that because there can only be one real unique Universe, everything in the Universe must be unique. In order for that to be true, everything in the Universe can only exist here and now. This must also mean that here is infinite and now is eternal. It is easier to think that nature's purpose is to helpfully assemble the Universe into three solid, liquid, and gaseous clumps. It is even more convenient to think of the Universe as consisting only of matter and space. The only generality known is that the Universe stays in one place because all of its seeming integral parts are in perpetual motion. The Universe stays the same because all of its seeming integral parts perpetually change.

Man discovered measurement. Man deliberately set out to measure everything. The lesser likelihood there is of any theoretical condition actually existing, the greater effort man will

unsuccessfully put into proving that it does. Theoretical conditions are always perfect and always stay the same. Real conditions are real and always change. Nowhere is this contention better exemplified than in the human concept of time. At what point in its construction does a new timepiece begin to "tell the time?" Obviously, this can only happen upon the completion of its manufacture, and by the starting of the new timepiece's operational mechanism. Well, the new timepiece cannot be imbued with the independent freedom to start "telling the time" from whatever point in its initial setting that might have been in effect at its inaugural working commencement. Instead, a meticulous attempt to calibrate the new timepiece's recording mechanism so that it comports as closely as possible with all the other working timepieces already in service is attempted. Unfortunately, it is physically impossible to exactly synchronize any timepiece. The seconds hand pointer, if the timepiece has one, will never point directly at the number twelve marker precisely as the minute hand pointer points exactly to the center of the minute mark. If the timepiece has a digital hours and minutes display, two clocks in the same room will show the same time for a while, however, in a few hours, the digital timepieces will be out of synchronization and show different elapsed minutes. The reason for this is that the timepiece has to be started. No matter how finely the watch is crafted, the second hand has to be set in motion before the minute hand and the minute hand has to be set in motion before the hour hand. Although the moving hands are supposed to maintain the same speed, because of the variance in the commencement, a fluctuation is inbuilt into the mechanism. Each operating timepiece actually records a unique "new" time that will be different from any other timepiece built or contemplated. There are scientifically approved time zones running from east to west firmly in place on earth. Although the real earth's constantly changing surface cannot be actually divided by 24, or by any number other than 1, the beauty of mathematical theory is that imaginary surfaces can be perfectly divided into identical segments. Providing all new timepieces do comply in their functioning with the standards that have already been scientifically established for the recording of time, they can be put into service immediately and no license is required to operate one. While a great deal of skill has gone into the construction of timepieces, no information regarding the correct scientific method for actually using them seems to exist. For instance, there are four dials on the Big Ben clock located in London, England's Palace of Westminster.^v

- Each dial is 23 feet square (49.15 square meters)
- Big Ben's minute hands are 14 feet long (4.26 meters)
- The figures on the face of Big Ben are two feet high (0.6 meters)

Each dial can obviously be seen from a considerable distance. At what distance from a particular dial must one be in order to be confident that one is being "told" the correct time? Is this correct time at the point of the observer's nose or confined to the surface of the dial, or is it at some officially acceptable point located somewhere between? Unlike a microscope or a telescope where one has to peer fairly closely into an eyepiece located at one end, one can be miles away from observing the dial of a clock as is the case with Big Ben, and by merely looking at the dial, one can be rewarded by being instantly informed of what the correct time is give or take a few minutes either way. One can do this because although time seems to have a miasmic essence in its makeup, supposedly, time's presence and passage and duration can be properly measured and recorded from anywhere. Time thoughtfully conforms with reliable regularity to only moving in a precise fashion meticulously using up identical units of nano-seconds, seconds, minutes, hours, days, weeks, months, years, decades, centuries, millennia, and achieving historical chronological perfection as it does so. Reality always changes. Increments of time remain constant. All devices

used for measuring phenomena, whether it is visibly concrete such as a substance or invisibly mysterious such as an electric current can only do so by direct contact, or immediate interaction with the phenomena under investigation. There are devices such as radar that purport to detect and record coded appearances of certain phenomenal distinction from a distance, however, these devices are limited in both their location on the planet and the recorded fluctuation of their findings. Even paranormal investigators have a tendency for attempting to get as close to the reported inexplicable event as is feasible as soon as possible, and to adroitly placing their detecting equipment handily in the very room where the event was alleged to have happened, convinced that that is the proper procedure to be undertaken in order to be considered a serious paranormal investigator. A clock can be consulted anywhere. Not only for finding out what the time is locally, if one learns what that is, one can assume what the time is at anywhere else on the planet. There are numerous offices in many cities in the world that have 24 or more clocks on the wall that individually prominently display the 24 different times actually in effect at different locations situated corresponding to the 24 unchanging perfect earthly time zones. The oddest feature of time is that its passage is recorded without the use of an assumed zero. There is no zero displayed or propounded on a clock's face, or in its digital readout if it has one. No zero line is inserted between any of the months of any calendar, and as far as is known, every culture counts the passing years in reverse order from different New Year days. The most recent year passed is accorded the highest number. The assumed earliest year past is assigned the lowest number. For instance, this essay is being written in the year 2010 Anno Domini according to some people, the year 5770^{vi} according to some Jewish people, and the year 1431^{vii} according to some Islamic people. Nobody has ever admitted living in the year zero, and the numbers 2010, 5770, and 1431, have been arrived at by different methods of calculation based on observations of different astral and theoretical phenomena. All three numbers have been modifications of the annual numbering systems used by earlier societies. Time seems to be a sort of God of science and timepieces symbolize that TimeGod. Like any God, Time is everywhere. Ptolemy seems to have been the TimeGod's Buddha. Descartes was the TimeGod's Muhammad. Isaac Newton was the John the Baptist of the TimeGod. Albert Einstein was its Moses. Stephen Hawking appears to be its Jesus. The atomic clocks are the TimeGod's basilicas and the Hubble Telescope is the TimeGod's Saint Peter's Cathedral. The Pope claims to be infallible when commenting on matters of the faith of God. The astronomers claim to be infallible when commenting on matters of the faith of the TimeGod. Depictions of the cross and the crescent and the Star of David and all other Godly symbols combined come nowhere close to the number of the TimeGod's dials distributed throughout the world. There are as many TimeGod watches and clocks in any communist or capitalist country or pagan country or Muslim land as there are anywhere else. viii Where one has the right to choose to be an atheist and refuse to believe in any God whatsoever, one has no option but to believe with the utmost fervency in the TimeGod. Otherwise, one will perish. Many a man has gone to war against another man's God. Killing for God's sake has always been the most desirable slaughter sort. No man has ever gone to war over another man's TimeGod. Another man's TimeGod may look different, but the adoration of TimeGod's of any kind has always been tolerated. The TimeGod rules all human activity and has done so for centuries in all civilized societies. Only the face of the TimeGod has changed over the years. Its latest change was for the TimeGod to go digital and become luminous.

Besides the similar narratives about the creation of the Universe, the priest and the professor use almost the same language construction to explain their positions. Various renowned thinkers

from Hegel to Freud to Saint Thomas Aquinas have always attempted to divide natural reality into some sort of abstract simple tri-partite entity, with the benefit of perfect imaginary clarifying boundaries. Reality has no boundaries or divisions. Why anyone should believe that any idea might have a thesis, an antithesis and a synthesis, ix that any mind might have an Id, an Ego and a Super-Ego, or that any true God would have a Father, a Son and a Holy Ghost, i without requesting more verifiable proof is highly mystifying. Reality is whole. You do not have to think about it, any ant, plant, or savage can deal with reality because any ant, plant, or savage only has to be an ant, a plant, or a savage. A potential civilized man cannot just be a man. A man has to be potentially wise. In order to be wise, a man must know that he first has to think of something, then, he has to think of what the opposite of that something is. He then has to somehow mix the two thoughts together as if he is preparing a cake and pretend that the result of the mixed thought is definitive and conclusive. One wonders why the thinker could not have started from the third premise. Reality can only be experienced by mentally and physically healthy life. There is only one reality. There is only one life. All ants plants and savages can only be born healthy. Babies born in civilization are supposedly mentally traumatized from day one. They are doomed to live wondering how to juggle the thoughts they are thinking supposedly coming directly from the Id in such a fashion so as to make the thoughts in their Super-Ego state not seem to be excessively narcissistic. Civilized man supposedly can think sane thoughts or insane thoughts, although it takes a qualified expert who apparently can only think sane thoughts about insane thoughts to determine which is which. Fortunately, for man, most of his thoughts are neither mad nor sensible and providing the thoughts he thinks conform to the thoughts that somebody else long dead has already thought, the man will be considered a loyal erudite follower. Kings, Emperors Presidents and judges are the truest procurers of dead men's thoughts. They would never try anything but the already tried. Finally, all ants plants and uncivilized born babies are naturally born free and remain free providing they behave as ants, plants, and uncivilized humans. Babies born in civilized societies are handcuffed by the believers in God and shackled by the proponents of science. While it is obvious that reality is the infinitely changing here and eternally changing now, civilized man is forced to believe either that a God always made the Universe the same way there and then, or the Universe always exploded from nothing out of a black hole 13.75 billion years ago.

Hegal, Freud and Saint Thomas Aquinas could only think of simple triadic elements in order to explain their reasoning, Albert Einstein seemed to follow this traditional thought expression template when he announced that e=mc . There is no discernable difference between a thesis, an Id, a God the Father, and energy. There is no discernable difference between an antithesis, an Ego, a God the Son, and physical mass. There is no discernable difference between a synthesis, a Super-Ego, a Holy Ghost, and the constant speed of light squared. All terms are abstractions. No abstract zero can be inserted anywhere in a thesis, an Id, a God the Father, or in energy so no calculation of their quantity could be attempted. None of these long dead human devised unchanging there and then terms seem to be analogous to life's real always changing here and now. While Einstein's adding of a number to the statement produces a patina of scientific panache, natural light does not have a speed. Real always changing natural sunlight only becomes visible when it strikes a surface. Real natural visible light can only travel as fast as the surface that is causing it to become visible. Just as a spacecraft is forced to slow down when it reenters the earth's atmosphere, the invisible rays leaving the sun slow down and become visible as soon as they hit the earth's atmosphere. According to the National Institute of Standards and

Technology, the official speed of light in a vacuum is 299,792,458 meters a second^{xii}. There is no physical zero. The measuring physicists helpfully decided that the nozzle of the laser device was a permanent abstract zero. There is no physical number 1. All numbers are postulates. A laser beam was started and stopped after it had traveled through a vacuum a supposedly known unchanging distance during a supposedly known unchanging amount of time. This must have been done numerous times and the different number of meters traveled by the beam in the vacuum must have been recorded. Some computer program would then have established some sort of acceptable mean average. Different lasers would produce different results. The same laser would produce different results. All natural and fabricated parts of the Universe are unique. Any attempt to measure anything with a unique measuring tool can only produce unique results, especially, when abstract zeros and postulated numbers are used in the experiment. Physicists deny that the real here and now takes place on earth. They insist only there and then can be seen by any eye no matter in which direction that eye looks, because it takes time for unchanging constant visible light to travel. The fact that the natural always-changing visible light is already present in the real always changing here and now before one opens one's eyes is ignored.

At the ALL ABOUT SCIENCE website (http://www.big-bang-theory.com/ maintained by the AllAboutGod.com Ministries)^{xiii}, under the heading, "Big Bang Theory-An Overview," there is an undated article written in layman's terms by some anonymous writer, which gives an excellent simplified explanation of what the Big Bang theory consists of. "According to the standard theory, our universe sprang into existence as "singularity" around 13.7 billion years ago. What is a "singularity" and where does it come from? Well, to be honest, we don't know for sure" The article adds this statement, "After its initial appearance, it apparently inflated (the "Big Bang"), expanded and cooled, going from very, very small and very, very hot, to the size and temperature of our current universe. It continues to expand and cool to this day and we are inside of it: incredible creatures living on a unique planet, circling a beautiful star clustered together with several hundred billion other stars in a galaxy soaring through the cosmos, all of which is inside of an expanding universe that began as an infinitesimal singularity which appeared out of nowhere for reasons unknown. This is the Big Bang theory ".Just because a theoretical physicist's abstract perfect simple Universe could have started at an unchanging zero point in time and in an unchanging zero point in space does not necessarily mean that a real always changing Universe did so. Chris Larocco and Blair Rothstein simple explanation of the Big Bang theory^{xiv} that it was Edwin Hubble's observation the galaxies that were twice as far from us move away twice as fast that gave a clue to the existence of a Big Bang. "In addition to the understanding of the velocity of galaxies emanating from a single point, there is further evidence for the Big Bang. In 1964, two astronomers, Arno Penzias and Robert Wilson, in an attempt to detect microwaves from outer space, inadvertently discovered a noise of extraterrestrial origin. The noise did not seem to emanate from one location but instead, it came from all directions at once. It became obvious that what they heard was radiation from the farthest reaches of the universe which had been left over from the Big Bang. This discovery of the radioactive aftermath of the initial explosion lent much credence to the Big Bang theory." Is it feasible that the supposedly billions of years old billions of miles away galaxies would always move perfectly in compliance with a rigid mathematical formula? Is it feasible that there has not been any technological advancement in microwave radar detecting equipment since 1964? Preposterously, the professor claims, "The ages of Earth and Moon rocks and of meteorites are measured by the decay of long-lived radioactive isotopes of elements that occur naturally in

rocks and minerals and that decay with half lives of 700 million to more than 100 billion years to stable isotopes of other elements. These dating techniques, which are firmly grounded in physics and are known collectively as radiometric dating, are used to measure the last time that the rock being dated was either melted or disturbed sufficiently to rehomogenize its radioactive elements." Evanescent reality is here and now. Whatever machine is built, it will only give information about here and now. Just as you cannot go back one second in time, neither can your machine. The problem with the Big Bang theory is that there first has to be the same measureless singularity. Then comes the same measureless Big Bang that allegedly happened a scientifically measured 13.7 billion years ago. Out splashes, the same immeasurably hot substance that starts dropping off the same fully formed galaxies in the same chronological order as scientifically measured from earth. There had to be a first star. There had to be a first galaxy. The same right number of galaxies has to be placed in such a careful fashion they can always be observed temporarily from an earth telescope, except, the moment they are spotted, they have to always flee further into the same past at a perfect unchanging mathematical rate of acceleration. What will happen when the first galaxy, fleeing at a perfect unchanging mathematical rate of speed, goes back further than 13.7 billion years?

By always placing the unchanging singularity 13.7 billion years ago, it means that the stars closest to the imaginary perfect "singularity" should always be the youngest and the earth's Milky Way galaxy would always be the oldest. According to the experts, our galaxy is only 4.5 billion years old^{xvi}. It would be easier to sensibly locate the Big Bang in the near micros rather than in the far macros. Perhaps the primeval atom actually exploded out of a local Black Hole. After the immeasurable hot energy source immediately constructed our sun and started fabricating the galaxies, the remaining residue from the Black Hole could have assembled as planets and asteroids and comets, and the last vestige of the Black Hole could have curled up into a ball and became our Earth.

Although some vegetation requires assistance from insects or resources not directly linked to it in order to regenerate, all plants accept the fact that its offspring will acquire enough of a grasp of the reality of here and now in order to thrive and prosper unaided. Although birds and mammals – with one exception - spend the first few days of its offspring's life nurturing it, the offspring is speedily taught that it must fend for itself and live in the reality of the here and now or perish and become sustenance for the maggots and other carrion. Vegetation, insects, birds, fish, and mammals – with one exception - instinctively know that there is no such thing as death. All find some way to ingest and expel other forms of life. All know that eventually they will be in their turn ingested and expelled into a newer form of life.

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