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PLASMAETHER PHYSICS©

The “CHAMELEON” of Physics is the causal agency for Electromagnetic Radiation. It is the solution to the paradox of Quantum Mechanics that is known as the Double-Slit Experiment. Its signature was monitored by Karl Jansky in 1931 & “re-discovered” as the CMB Radiation by Arno Penzias & Robert Wilson in 1964. It is the Quantum Vacuum of Nuclear Physics. It is the subject matter of Plasma Physics. It is the abandoned “LIGHT MEDIUM” of the 19th Century which is returning in new paradigms. It is the much aligned “AETHER.”

It is the Fourth State of Matter. It is the Solar Wind. It is the “soup” in the previously empty “NOTHING.” It is the ever-present PLASMA,

Together, it is the PLASMAETHER©.

FORCE requires a MEDIUM. If no MEDIUM exists, then there will not be FORCE. Therefore, when FORCE is detected, its MEDIUM is necessarily inferred & implied.

“Massless Particles” is an oxymoronic term for disturbances in the PLASMAETHER©. These disturbances seem to have been predicted by the American James Carter. He called it a “CIRCLON.” Physicists prefer to use the geometric term, “TORUS.” It is a smoke ring or a doughnut shape.

MATTER (baryonic) seems to be a STANDING WAVE in the PLASMAETHER©. A standing wave is formed by two opposing waves which interact with each other (constructively, not destructively).

“Electrons” no longer exist. Instead, the CATHODE RAY returns. The nucleus of the Hydrogen atom returns to being known as a COSMIC RAY.

The Chemist, Peter Rowe, noticed that the di-atomic molecules of the Hydrogen element “appeared from nowhere” in his experiments. Rowe conducted explosions in vacuum chambers. This empirical data builds the paradigm of PLASMAETHER PHYSICS©.

The MEDIUM of PLASMAETHER has certain physical properties. As political strategists James Carville might say “It’s the MEDIUM Stupid!”

Max Planck discovered such a physical property in 1900 when he solved the Ultra-Violet Catastrophe by applying a tool of Statistical Mechanics, “h”. But, Albert Einstein led the stampede of lemmings leaping from the cliff into the ocean. Max Planck unified the Thermodynamic Worldview with the Electromagnetic Worldview with his solution.

Erwin Schrodinger offered an alternative to the Copenhagen Interpretation of Quantum Mechanics, but like Max Planck before him, Schrodinger was ignored, also.

The STAMPEDE OF LEMMINGS continues.

Radio Astronomy began in the backyard of amateur astronomer/electrical engineer, Grote Reber who pursued the aberrations which Karl Jansky had discovered in 1931 as he (Jansky) monitored the universally-studied omnipresent electromagnetic phenomenon. Less than four decades later, radio astronomers Penzias & Wilson were clueless when they “RE-DISCOVERED” what Jansky monitored.

For the CLUELESS, the CMB RADIATION is the “signature” of the PLASMA that is studied in PLASMA PHYSICS. It is not the vestigial remnants of the Big Bang – which isn’t studied as a “Big Bang” anymore, anyway. It is studied as a process that is fueled by DARK ENERGY. The CMB Radiation was once considered to be the “needle in the haystack”. The haystack has been replaced by a thriving hay field. As the ancient Greek philosopher in exile said, “I did not leave the Athenians. The Athenians left me.” If you are wearing your Ruby Red Slippers, close your eyes & click your heels together. BELIEVE REAL HARD!!!

But, who am I to tell a lemming to resist the urgings of its nature?

This is an installment of CLUELESS IN PARADISE. Happy De-Programming!