

# Ether to Matter to Ether

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The stages in the transformation of ether to matter to ether are as follows. Matter can collapse from visible mass back into the etheric sea at faster than light speed FTL,  $3.481819 * 10^{12} m/s$  as "involution". In contrast, by "evolution", the etheric fabric changes into visible matter, as an act of creation at slowed speed VK, 25812.8076 m/s. The creation of matter is thus understood in terms of a living changing texture with changing velocities. And, instead of change in time, we must talk in terms of time-period ... of pulsating gravitons and aitherons and protons. Thus, ether-to-matter, matter-to-ether is, on an etheric scale, a reversible process. Inverse of time period is frequency. The material fabric of space is ether. The field is ether and is expressed mathematically as  $MR = 1.34 * 10^{27} kg/radial\ meter$ . The field is comprised of myriads of 186-ether tori each of mass  $1.859222909 * 10^{-9} kg$ . At the heart of the Universe twin mass gravitons exist where one acts as a seed for proton formation and thus a proton particle is born. The other graviton becomes the ether toroid comprised of 186-ether tori. The diagram of a twin mass of two gravitons depicts one graviton emerging as 186-etheric mass which is measured as intrinsic elementary charge the source of electricity. The second graviton spins a fiber to form a toroid which is comprised of 186-etheric tori the source and measure of wavelength of light. A quantum of such ether torii now clustered together form what is known to science as tangible matter. Ether mass of the infinitesimal magnitude of  $10^{-51} kg$  is herein called an aitheron from the Greek,  $\alpha\iota\theta\eta\rho$ , for ether, in order to distinguish it from other ether particles. A frequency of an aitheron of mass  $7.3724936 * 10^{-51} kg$  is a fundamental building block of protons. The energy of this mass is equal in magnitude to Planck's constant under the condition of one second. This is the point mass of the material Universe. The aitheron material is created from  $10^7$  gravitons each of mass  $7.3724936 * 10^{-58} kg$ .

## 1. ETHER AND ITS MANIFESTATIONS

Ether Mass and Radial Length

$$G = \frac{B}{\varnothing} c^2 \text{ or } G = \frac{1.380668031 * 10^{-36}}{1.859222909 * 10^{-9}} c^2 \quad (1)$$

Ether: Planck Mass and Planck Length

$$\pi B^2 (137.036) = \pi (Plancklength)^2 \quad (2)$$

I have discovered this correspondence in the dynamic living pulsation of ether.

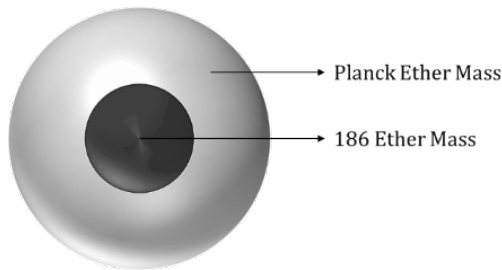


Figure 1. Ether Mass

$$m_{Pl} \equiv \sqrt{\frac{c}{G}} = PlanckMass = 2.176450474 * 10^{-8} kg \quad (3)$$

$$B = 1.380668031 * 10^{-36} \text{ m Torus radius} \quad (4)$$

See Figure 2 on the next page

## 2. Ether Model

The yellow to blue to purple to green toroidal rings represent ether to matter. The black graviton sphere nested in a torus spun by another graviton at ten to the power 48 Hz depicted in yellow is ether.

Ether Mass: Yellow Ring - Twin Gravitons. One graviton point mass nested in a torus spun by another graviton point mass moving at faster than light speed.

Coulomb Mass: Blue Ring - The nested graviton now manifests as an aitheron; a first step in the creation of tangible matter. The ether toroid is the reason for the Coulomb constant, k.

Proton Mass: Purple Ring - The frequency of the aitheron is the measure of proton mass. The frequency in Planck's energy equation is not of the proton rather an attribute of the aitheron. The ether toroid now has a property of angular momentum with faster than light speed change to a slowed velocity measured in SQUID.

Elementary Charge: Green Ring - The frequency of the proton yields the measure of elementary charge. The ether toroid is now the source of Compton wavelength of a proton.

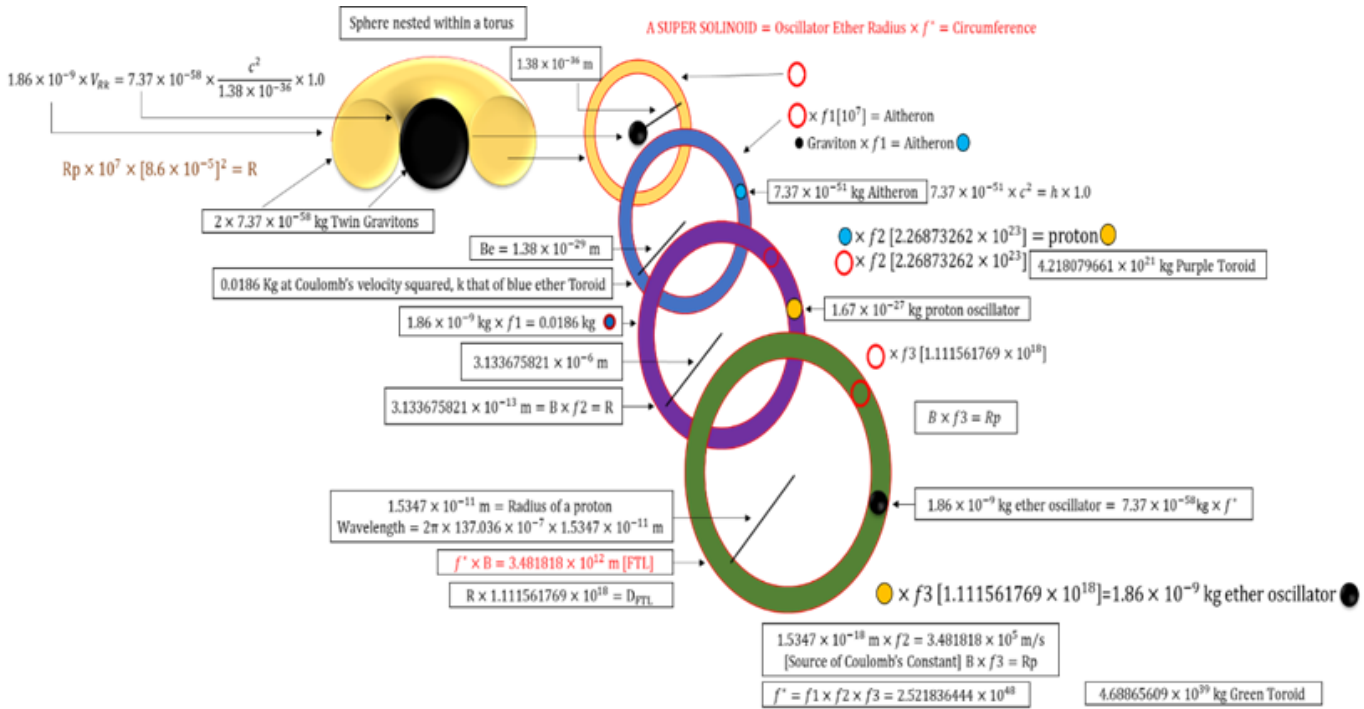


Figure 2. Sphere Nested within a Torus

Particle	f (Hz)	Graviton (Matter)	
		Mass (kg)	Radial length (m)
Graviton		$7.372496 \times 10^{-58}$	$5.474851611 \times 10^{-35}$
Aitheron	$f_1$	$10^{-58} \times f_1 = 7.37 \times 10^{-51}$	$5.474851611 \times 10^{-78}$
Proton	$f_2$	$7.37 \times 10^{-51} \times f_2 = 1.67 \times 10^{-27}$	$1.242097444 \times 10^{-54}$
Ether Oscillator	$f_3$	$1.67 \times 10^{-27} \times f_3 = 1.86 \times 10^{-9}$	$1.380668031 \times 10^{-26}$

Figure 3. Chart A

Particle	f (Hz)	Graviton (Ether Toroid)	
		Mass (kg)	Toroid length (m)
Graviton	$f^*$	$7.37 \times 10^{-58} \times f^* = 1.86 \times 10^{-9}$	$1.380668031 \times 10^{-26}$
Aitheron	$f_1$	$1.86 \times 10^{-9} \times f_1 = 0.0186$	$1.380668031 \times 10^{-29}$
Proton	$f_2$	$0.0186 \times f_2 = 4.218079661 \times 10^{21}$	$3.133675821 \times 10^{-6}$
Ether Oscillator	$f_3$	$4.218079661 \times 10^{21} \times f_3 = 4.68865609 \times 10^{39}$	$3.481818 \times 10^{12}$

Figure 4. Chart B

### 3. Atomic Frequency

The ether model mathematically apportions a distribution of ether tori within a time-period of one second. A graviton pulsates at a frequency,  $f$ . There is a curious relationship between frequency,  $f$ , and "f-number" of aitheron particles. In other words, factor  $f$ , if multiplied by a single aitheron mass would yield the proton. The wave frequency of rippled ether,  $f$ , finds its origins in this aitheron quantum,  $f$ . The aitheron is comprised of 10 million gravitons.

$$f^* = f1 * f2 * f3 = 2.521836444 * 10^{48} \text{ Hz} \quad (5)$$

$$f1 = 10^7 \text{ Hz} \quad (6)$$

$$f2 = 2.26873262 * 10^{23} \text{ Hz} \quad (7)$$

$$E = h * f2 \text{ for a proton} \quad (8)$$

$$f3 = 1.111561769 * 10^{18} \text{ Hz} \quad (9)$$

See Chart A in Figure 3 on page 2.

The (radial length)  $* 1.346611109 * 10^{27} \text{ kg/m} =$   
the particle mass

See Chart B in Figure 4 on page 2.

Example:

$$1.242097444 * 10^{-54} m * 1.346611109 * 10^{27} \text{ Kg/m} =$$

$$1.672622216 * 10^{-27} \text{ kg proton mass}$$

Speed of Light Squared

$$c^2 = 3.481819 * 10^{12} m/s * 25812.8076 m/s \quad (10)$$

$Mass * Velocity * Distance = h$

$$\text{A] } 1.86 * 10^{-9} * 3.4818 * 10^{12} * [1.38 * 10^{-29}] *$$

$$[2\pi * 10^{-7} * 137.036] * [2\pi * 10^{-7} * 137.036] = h$$

Boltzmann constant Q where:

$$Q^2 = 1.86 * 10^{-9} * [1.38 * 10^{-29}] *$$

$$[2\pi * 10^{-7} * 137.036] * [2\pi * 10^{-7} * 137.036]$$

The two angles are postulated to be the reason for angular momentum and hence motion in the Universe.

$$\text{B] } 1.8610^{-9} * 25812.807 * 1.38 * 10^{-29} = h$$

The product of the velocities in A and B is speed of light squared

#### SIGNIFICANCE

The reason for light speed is explained as emanating from the green ring and purple ring.

The source of faster than light speed squared is shown to be the result of one faster than light speed and another slow speed. A common error would be to think of light speed squared to be  $c \times c$ . The speed of light squared is associated with Boltzmann's constant henceforth called Q. The Boltzmann constant has units of Coulombs.

I postulate that the reason for motion in the Universe is due to two toroidal precessions,  $[2\pi * 10^{-7} * 137.036] * [2\pi * 10^{-7} * 137.036]$ . The precessions of ether generate angular momentum. The momentum of one Coulomb of ether oscillators [in the green ring] is the measure of electric current as measured by an ammeter.

The evolution of ether to the material world can be depicted as follows - gravitons aggregate to form aitherons to form protons to form elementary charge. Cocooning these particles are ether toroids comprised of myriads of 186-ether tori. Creation is a snapshot of evolution. Proton matter and elementary charge are the building blocks of the periodic table. All of life emanates from here. The chicken and egg arrive at the same time. Some stem cells become the chicken and some the egg.