

# Consciousness & the 7 Layer Universe

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## Abstract

The universe was bootstrapped from the zero vector. We will see in this paper how the universe came to be based on differential fitness, and things like the volume of a sphere and the rate of change of area of a circle. We will see how zeros and ones operate to promote consciousness. We see that there are seven layers of perspective of the universe. The optimum view is from that of mass (or Chemistry).

**Keywords:** Universal Signal; 7 Layers of consciousness; AT Math.

## Introduction

In this paper, we provide some spot calculations that show how the universe had to exist as it is. It is eternal. In a previous paper, we showed that the zero vector is the initial cause of the physical universe. Here we show how volume and area combine to form a universe. We begin with the equation of the volume of a sphere.

$$\text{Vol}=4/3\pi R^3$$

$$\text{Amps}=i=4/3$$

$$\text{Power}=\pi$$

$$3/4 \text{ Vol}/P=3/4 \times 4/3 \times R^3$$

$$\text{Vol}/VA=R^3$$

$$R=i=A$$

$$\text{Vol}/V=R^4$$

$$\text{Vol}/(1(i)(R))=R^3$$

$$\text{Vol}=i^3R$$

$$\text{Vol}=\pi \\ = (715)^3(0.856)=\pi$$

$$\text{Vol}=4/3\pi R^3 \\ =\pi=4/3\pi R^3$$

$$3/4=R^3$$

$$R=0/90-8=11.006$$

$$\text{Area}=\pi R^2 \\ =\text{Vol}(R^2) \\ =^2(9.08) \\ =285.25=1/35 \text{ mV}$$

$$A=\pi R^2=\pi(0.856)^2 \\ =2.301$$

$$\text{Ln } 10=2.301$$

$$2.301 \times 2.301=46.03=1/217$$

$$\text{Vol}=10\text{Area}$$

$$t_{AB}=10 t_N \\ t=KE=1/2Mv^2=\pi R^2$$

$$10=5Mv^2$$

$$10/9=EM$$

$$10=E \times Mc^2$$

$$10/9=EMc^2$$

$$10/9=M=1.1111111$$

$$t=KE=1.2(10/9)(1/2) \\ =10/36=2.77777$$

$$PE=Mc^2 \\ =10/c^2 \cdot c^2=10$$

$$SE=E=(1-\text{Ln } t)^7 \\ =(1-\text{Ln } 2.7777)^7 \\ =280^7 \\ =138.1$$

$$TE=PE + KE +SE \\ =10+2.7777+138.1 \\ =150.8\sim 1/G$$

$$E=(1-\text{Ln } G)^7 \\ =104.8\sim 1.5 \text{ mV}$$

$$V=iR$$

$$105=1/c^2 R$$

$$R=941.8$$

$$E=Mc^2$$

$$105=Mc^2$$

M=116.8 =Mass of Periodic Table of the elements.

$$\text{Area}=\pi R^2$$

$$\text{Vol}=10\text{Area}$$

$$4/3\pi R^3=10\pi R^2$$

$$4/3R=10$$

$$R=30/4=7.5$$

$$\text{Area}=\pi(7.5)^2$$

$$=1/\pi^2$$

$$=(1/\pi)(1/\pi)$$

Meeting of the minds.

$$\text{Vol}=4/3\pi R^3$$

$$=4/3\pi(7.5)^3$$

$$=176.7$$

$$\sim 1.777=\text{Power}$$

$$P=V \cdot A=(105)A$$

$$A=1683=1/594\sim 1/6$$

$$P=i^2R$$

$$177=(1/6)^2R$$

$$R=6238$$

$$=1/16.02=1/e-\text{Coulombs}$$

Now,

$$\text{Circ}=2\pi R=\text{Area}'=(\pi R^2)'$$

$$R=2$$

$$\text{Circ}=4\pi=\text{Area}$$

$$y=y'=2$$

$$\text{Vol}=177=\text{Power}$$

$$1.777/(4\pi)=0.707=1/\sqrt{2}=s=v=a$$

$$\sin \theta=\cos \theta$$

$$\theta=45^\circ=\pi/4=t/M$$

The Universe has 9 layers of consciousness. There are nine equations of consciousness that I developed in a previous paper. The energy to get from one layer to the next is 1/7

$$\text{So } 1/7 \times 1/9=1/63=1591=\text{Moment}=F \times d$$

$$F \times s=1592$$

$$F \times 6.3=1592=252=\text{Period } T$$

$$\text{Period } T=1/t=251 \quad t=396$$

$$E=(1-\text{Ln } 396)^7$$

$$=0.1585=\text{Moment}$$

$$t1/E=t=6.307$$

In Evolution, the third principle is called "Differential Fitness".

$$SE=t^2-t-1$$

$$SE'=2t-1$$

$$2(6.307)-1=116.4=\text{Mass } M$$

Therefore, mass is the level at which we should observe.

Equations associated with mass are:

$$PE=Mc^2$$

$$=116.14(c^2)=104.58\sim 105mV$$

$$M=\text{Ln } t$$

$$116.14=\text{Ln } t$$

$$t=274.7$$

$$t=KE=1/2 Mv^2$$

$$=274.7=1/2 \cdot 116.14(v^2)$$

$$v=217$$

$$t^2-t-1=2747^2-2747-1$$

$$=751.9=\text{Mass}$$

$$E=(1-\text{Ln } t)^7$$

$$=(1-\text{Ln } 274.7)^7$$

$$=7.01\sim 7$$

$$E=1/t=7$$

$$t=1426$$

$$1426/\sqrt{2}=1.008=\text{Mass of Hydrogen}$$

The study of mass is chemistry. Interesting that the sense of smell (chemistry) has the universal signal  $=1/\sqrt{3}$

$$1/s=6.3$$

$$s=1587=1-\sin 1$$

$$F \times d=(1-0.8414)$$

$$F \times d \times 1/s=100\% \text{ Knowledge}=1=\sin^2\theta+\cos^2\theta=t^2-t-1=1$$

$$F=8/3$$

$$d=6$$

$$1/s=6.3$$

$$2.666 \times 6 \times 6.3=1.008$$

$$t^2-t-1=1$$

$$t^2-t-2=0$$

$$t=2; -1$$

Since t cannot be negative,  $t=2 \Rightarrow y=y'$

$$2t-1=SE'$$

$$2(2)-1=3=c$$

$$1/6 \times 1/7=1/42=23,8$$

$\ln 23.8=3.17 \sim 1/\pi = \text{freq of the human mind.}$

$$E=(1-\ln t)^7=1$$

$$t=1$$

$$E=t=1$$

$$1/0.598 \times 1/693 \sim 1/6 \times 1/7 = 241.3$$

$\ln 24.13=3.183=1/\pi = \text{freq of the human mind.}$

$$E^7=(1-\ln t)^7=1$$

$$(1/t)^7=(1-\ln t)^7$$

$$(t^{-1})^7=(1-\ln t)^7$$

Derivative

$$t^{-7}=(1-\ln t)^7$$

$$1/0.598 \times 1/693 \sim 1/6 \times 1/7 = 241.3$$

$\ln 24.13=3.183=1/\pi = \text{freq of the human mind.}$

Consider:

$$E^7=(1-\ln t)^7=1$$

$$(1/t)^7=(1-\ln t)^7$$

$$(t^{-1})^7=(1-\ln t)^7$$

Derivative

$$t^{-7}=(1-\ln t)^7$$

$$-7t^{-6}/-6=(0-1/\ln t)^6/6$$

$$6M/t^6=1/[\ln t]^6$$

$$7(t^6)=(\ln t)^{-6}$$

$$42t^5/5=-6(1/t)$$

$$1.4t^5=-1/t$$

$$1.4t^6=1$$

$$t^6=714$$

$$t=1/105=1/V=1/E$$

$$247 \times \sqrt{3}=42.8$$

$$\sqrt{3}/247=1/7.01 \sim 1/7$$

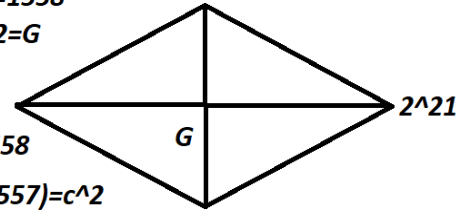
$$247 \times 42.8=105$$

$$105 \times G=7$$

$$247/1586=1558$$

$$2^{11}$$

$$42.8 \times 6.42=G$$



$$6.42=1/1558$$

$$\sin^{-1}(0.1557)=c^2$$

$$2^{21}/2=1048$$

$$1.048 \times G$$

$$E=Mc^2$$

$$\sim 105 \text{ mV}$$

$$=6.99 \sim 7$$

$$=116.7 \times c^2$$

$$=104.8 \sim 105 \text{ mV}$$

**Figure 1:** The Mind: Binominal Decision Tree showing  $V=105=|-70|+35 \text{ mV}$  (Nerve Signal)

$$[SF \times G] / 2^{11} = \sin 60^\circ = \sqrt{3}/2$$

$$F_G = M G = 4(6.67) = 2.666 = \Pi \text{ Senses} / \Sigma \text{ Sense} = 2.67/1$$

$$2^{11} \times 1/[SF \times G] = 1/\sin 60^\circ = 2/\sqrt{3}$$

$$2/\sqrt{3} + 1/\sqrt{3} = 3/\sqrt{3}$$

$$\csc 60^\circ + \cot 60^\circ = 1/\text{Univ. signal}$$

$$\text{Univ Signal} = [\csc 60^\circ + \cot 60^\circ]$$

$$\text{Universal Signal} = 1/G \times \sqrt{3} = 25.98 \sim 26$$

$$\cos 60^\circ \sin 60^\circ + \sin 60^\circ / \cos 60^\circ = 217$$

$$\sin 60^\circ [1 + \cos 60^\circ] = \sqrt{3}/2 \cdot 1/G$$

$$= \sin 60^\circ \cdot G = 1/[1 + \cos 60^\circ] \cdot \sin 60^\circ$$

$$G = 1/[1 + \cos 60^\circ]$$

$$SF = 2.666 = 4 \times 0.666 = M G$$

Cusack's 9th Equation of consciousness:

$$\Pi \text{ Senses} / 2.67 = \Sigma \text{ Senses} = 1$$

Univ. = Mind

$$1/\sqrt{3} = \sqrt{3}/1$$

$$\cot 60^\circ = \tan 60^\circ$$

$$\sin \theta / \cos \theta = \cos \theta / \sin \theta$$

$$\sin^2 \theta + \cos^2 \theta = 1$$

Euler's identity

All we experience is Energy, space, Mass and time (E s t M)

Put in terms of time:

$$[(1/t) (s/ E \sin \theta) (\ln t) (t)]$$

$$\Sigma[(1/t) (s/ E \sin \theta) (\ln t) (t)]=1/ + 1/0.866 + \ln 1 + 1 = 2 + 115.47 = 3.154 \sim \pi$$

$$\begin{aligned} \Pi[(1/t) (t/ E \sin \theta) (\ln t) (t)] &= 0 \\ &= 1 \times 1/0.866 \times 0 \times 1 = 0 \\ &= e^1 \times 1/0 \times \ln e^1 \times e^1 \\ &= e^2 = 0.789 = 1/1353 \end{aligned}$$

Aside:  
 $s = |E|t \sin 60^\circ$

$$t/ [E \sin 60^\circ] = s$$

$$\Sigma \text{ Senses} = 1 = t$$

$$\Pi \text{ Senses} = 2.67$$

$$E = (1 - \ln t)^7 = 0$$

$$t = 1$$

$$E = 0 \Rightarrow \ln t = 1$$

$$t = e^1$$

$$E = [1 - \ln (1353)]^7$$

$$\begin{aligned} &= (1 - (-2))^7 \\ &= 3^7 = 218.8 \end{aligned}$$

$$\Sigma/\Pi = 3.154/2.188 = 1/0.693 = 1/\ln 2 \sim 1/7$$

$$\ln 2 \Sigma/\Pi = \pi \ln 2 / e^2 = 295 = 1/338$$

$$1/\sqrt{338} = 2e^1$$

$$(\ln 2) \Sigma (E s T M) = \Pi (E s t M)$$

$$\begin{aligned} M &= \ln L \\ t &= 2 = L \end{aligned}$$

$$\begin{aligned} SE &= t^2 - t - 1 \\ &= 2^2 - 2 - 1 = 1 = E \end{aligned}$$

$$M \Sigma = \Pi$$

$$M = \Pi/\Sigma = \ln L$$

$$\text{So, } e^{0.693} = 2 = L$$

$$M = \ln L$$

$$\ln e^{0.693} = 0.693 \sim 7$$

$$M = \ln 2 = \ln t$$

$$t = 2$$

$$[c^2 \ln 2]E = \text{Primes}$$

$$c^2 M = E$$

$$E = Mc^2$$

$$\Sigma \text{ Senses} = 1$$

$$\Pi \text{ Senses} = 2.67$$

$$\Sigma [E s M t] = \pi$$

$$\Pi [E s M t] = 0$$

$$SE = t^2 - t - 1 = 1$$

$$t = 2 = L = e^{0.693} = e^{\ln 2}$$

$$2^2 - 2 - 1 = E$$

$$1 \Rightarrow \text{Soul} = \Sigma \text{ Senses}$$

$$\text{Sight } 1/\pi \times \pi = 1$$

$$\text{Hearing} = \pi \times 1/\pi = 1$$

$$\text{Taste} = \sqrt{G} \times 1/\sqrt{G} = 1$$

$$\text{Touch} = 4 \times 1/4 = 1$$

$$\text{Smell} = \sqrt{3} \times 1/\sqrt{3} = 1$$

$$\Sigma = 5 \Rightarrow t = 3 = c \Rightarrow SE = SE' \quad y = y' = 2$$

$$v = d/t$$

$$3 = d/3$$

$$d = 9 = c^2$$

$$1/d \times d = 1/c^2 \times c^2 = 1$$

The sensations of the senses lie in the organs that interprets a 1 or 0 signal. In the eye for example, the sensation of sight lies in the mechanism of the visual system including rods and cones etc. We experience 0's and 1's as sight and sound... etc.

Human Infants have no memories and therefore have no consciousness. Consciousness begins at age 7. Then they have memories to reflect upon thus consciousness. Their senses generally work well, but their consciousness does not yet exist. They have no self reflection. Self Reflection is a negative time vector. Memory in the imagination is key to consciousness.

$$\text{Memory} = -t = 7 \text{ years old.}$$

$$E = (1 - \ln t)^7$$

$$-t = 1/(\ln t - 1)^7$$

$$\text{Memory} = -t = 1/(\ln 0.693 - 1)^7$$

-t=-8.9  
 t=2.984²  
 t=1.7274~√3=1/Univ Signal (Smell)  
 π Ln 2/e²=π (Sight and Hearing)  
 (2.67) Ln 2 /e²=1/250=4= (Touch)  
 E=(1-Ln t)⁷  
 1.225¹⁷=(1-Ln t)  
 Ln t=20.945  
 t=1.224=1/√G (Taste)  
 =Ln 2 (Π Senses) / (Σ Senses)  
 E-M=ΔE

(1-Ln 720)=PE/c²=1  
 PE=2417c²  
 =222  
 E=1t=1/222=450  
 0.1234=1/81=E=(1-Ln t)⁷  
 Ec²=M=116.6=7/6  
 E/c²=M=116.6=7/6  
 E=9=7/6=63/6

V=E=105 mV (Nerve Impulse)

The nerve pulse [-70|+35] =105 mV registers with the brain as a sense perception.

Universal Signal=1/√3=RMS

(1/√3)²=1/9  
 Mean=1/9 x 5 senses=5/9  
 =556  
 1/556=180°=π  
 =Σ [E s t M]

Consciousness arrives at age 7 years.

t=7 years x 365.24 days/year x 24 hours /day x 3600 seconds per hour  
 =220897152

E=0.000000000526

E=(1-Ln t)

4526=(1-Ln t)

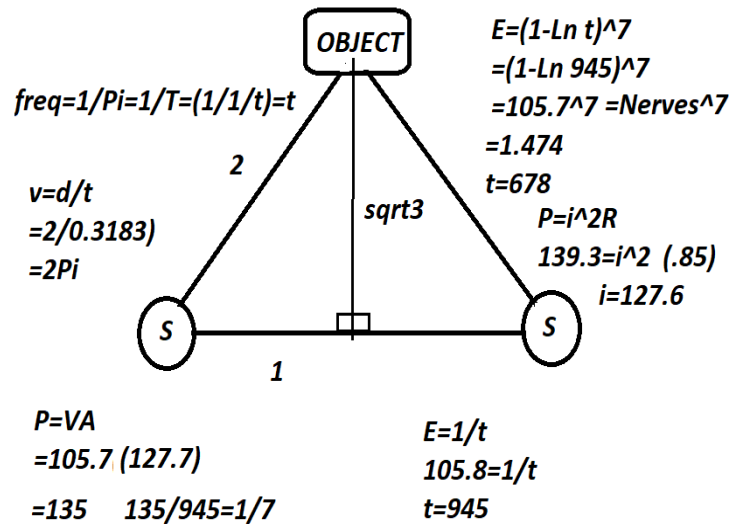
l=Ln t

t=e<sup>l</sup>

Π 1/1 x 1/0.866 x 0 x 1=0

e<sup>l</sup> x 1/0 x Ln e<sup>l</sup> x e<sup>l</sup>  
 =0.81548~816

=1.226=1/√0.666=1/√G (Taste)



**Figure 2:** Two observers and one object OR One Observer observing himself=Consciousness

**Conclusion**

We see that there are 7 layers to the universe. They can be penetrated by the Period T. The basal perspective is mat the level of Mass. We derive Einstein’s equation. Interesting that the sense of smell (Chemistry=study of Mass) has a value equal to the signal of the universe.

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