Atomic Genetics and Origin of the Universe- Volume-9

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Abstract: If the phenomenon is not being explained by mind [14], it is wrong theory. In Raman effect the transformation of monochromatic incident rays (primary spectrum) to non monochromatic emergent rays (primary plus secondary spectrum) in form of strokes and anti strokes is due to triggering of mind by chemicals and molecules of that transformation. Thus by transmutation and deviation (in form of strokes and anti strokes), of few incoming monochromatic photons by interacting matter makes possible to make the signature of chemical compositions or molecular structure in spectrum (signature of molecules). The same is true in Zeeman effect. The splitting of spectral lines due to magnetism is due to transformation of primary spectrum into new secondary spectrum is by thought triggered by magnetons. Electronic configuration of different atoms of periodic table donot follow any rule (Pauli's exclusive principle) rather they follow rule of thought. This has been confirmed by studying first Ionization potential curve. It is just like placing different planets and satellites and asteroids in solar system. The formation of spectrum i.e. its qualitative index, quantitative index and intensity index, all are triggered by mind. Hence it is a divine phenomenon. Qualitative index (emission or absorption lines) are carried by one WLP (tertiary bosons). The quantitative index that decides blue shift and red shift is due to number of WLP per unit length. Intensity Index is decided by slit. There is a phenomenon that occurs during spectrum formation i.e. opening of WLP that make qualitative index of spectrum and merging of WLP per unit length that causes red shift and blue shift or quantitative index of spectrum. It is due to interaction between mind of prism and mind of WLPs taking part in formation of that particular spectrum. To answer whether egg is formed first or hen and cock, is now clear that life originated with unconditioned working of basic building blocks on earth by direct transformation of soil into human beings. Similarly all species transform directly either from water (sea animals) or soil (earth animals). The evolution did take place in the mind of Almighty B.B.B rather than in species. Hence our ancestors are not monkey rather they were formed first and later we were created from soil directly. Seeds were formed first by unconditioned working and later plants evolved (angiosperm) and non angiosperm (fern and Moss) evolved directly from soil. It is being believed that plants do not have mind. It is myth. While explain different movements in plants. It has been found that it is mind that triggers that movement. Unless mind triggers, effect cannot come. Same is true for light producing bugs. It is the mind that is behind fire fly glow. Same is true for earth quakes. It is the mind of sun that triggers earth quakes on earth rather that tectonic plates theory. The earth quake can be prevented by prayer only (FTL phenomenon)

I. Introduction

Mind incorporation in science is very essential part of modern science. Atomic genetics is new branch of science where we study mind of the nature. Mind is mediated by atomic genes which are found on basic building blocks of the universe. Unless the theory explaining the phenomenon is Mind , it is wrong theory.

II. Structure

2.1 Atomic genetics and Raman effect (Figure 1 [1])

We have learnt in previous section of atomic genetics and signatures of hydrogen atom (atomic level) that hydrogen atom has got following properties i.e.

1.physical properties 2.chemical properties 3.structural configuration 4.spectral signature.

All these are triggered by separate thoughts or atomic transcriptions from the nucleus of the hydrogen or proton and when they appear before us , we recognize it as hydrogen atom. The expressions of all properties are independent of each other. (according to the law of independent assortment of genetic inheritance made by Mandel) It does mean that spectral properties have no connection with the structure of hydrogen atom. It does mean that you cannot say that Balmer series (spectral signature $H\alpha$, $H\beta$, $H\gamma$, $H\delta$) means that one electron of hydrogen atom (structural properties) jumping here and there producing the spectral series. These assumptions have no meaning in science. Same is true for Sodium atom. D1 and D2 lines means spectral signature of sodium rather than any other conclusion drawn from these signatures. According to the law of independent assortment, simultaneous expression s of two or more properties are independent of each other.

The Cause Of Effect Lies In Thought Expression Rather Than Any Activity . You Should Not Add Cause Of Any Effect With Other Than Thought Expression.

Coming at the molecular level, the molecules do have following properties which are triggered by again different thoughts (Mind) expressions.

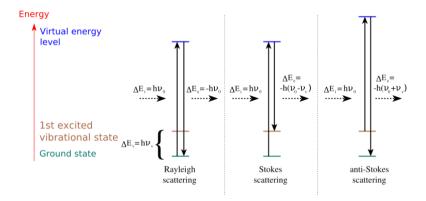
1.physical properties 2.chemical properties 3.structural configuration 4.spectral signature.

Again spectral signatures of molecular origin have nothing to do with any structural molecular configurations of molecules. They are simple signatures of molecule and we cannot draw any other conclusions by seeing these signatures. In studying spectral properties of distant stars, these spectral signatures help us to know the simply the existence of concerned atoms or molecules. As we have learnt by experience certain combinations that is why we can predict other properties by seeing the signature of atoms or molecules. In hybridization of particles (particles – antiparticles), atoms (antiatoms) and molecules (anti molecules), this learning experience is lost. Then we have to make a new learning experience. Hybridisation

III. Hybridisation Of Properties Of Atoms Or Molecules.

We have seen that hydrogen atom is recognized by balmer series (visible spectra $H\alpha$, $H\beta$, $H\gamma$, $H\delta$) and sodium atom is recognized by D1 and D2 lines in spectrum. Now the Hybridization law states that , the Almighty B.B.B, the Creator if wishes could reverse the properties i.e. Hydrogen atom now having spectral signature D1 and D2 while sodium atom is now having spectral signature $H\alpha$, $H\beta$, $H\gamma$, $H\delta$ just by reversing the thought expressions . Their rest properties would remain same.

- Q. How does a monochromatic light (primary spectrum) has been transformed into non monochromatic light (primary plus secondary spectrum.) ?
- Q. Form where does these extra monochromatic photons (strokes and anti strokes lines or secondary spectrum) appear in spectrum. ?
- Q. How does these extra monochromatic photos (secondary spectrum) appear in spectrum ?
- Q. What is Raman scattering phenomenon? How it is related with molecules.? Why not it is related with atoms?

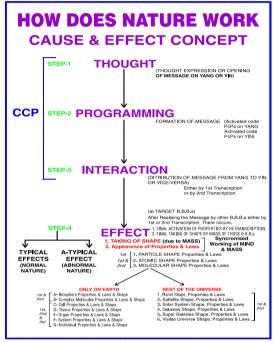


(Figure 1 wrong depiction of Raman Effect [1])

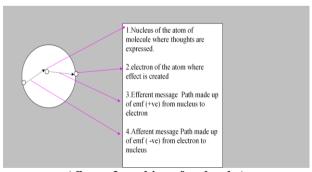
To understand atomic genetics and Raman effect we have to understand CAUSE AND EFFECT CONCEPT (Figure 2 and Figure 3). For all properties in the universe as regard atomic and molecular properties (physical, chemical, structural and spectral), unless a separate thought is expressed, a separate effect cannot come. And all effects are independent of each other. Now the nature had made a law that during evolution of universe, there would be some relationship among these different properties. For example-Hydrogen atom would have a fixed type of structural configuration and the signature of this structural configuration would be represented by certain fixed emissions or absorption lines to recognize its existence else where. Any transformation (during evolution) from its original configuration would change its spectral signature i.e. transformation of hydrogen into water (H2O) or into molecules etc etc. This feeding was done by Highest center of universe during pre creation era. Hence the game started like this. To recognize atoms, nature has

made law of selective emission from the incoming energy (electrical energy) and law of selective absorption from incoming light energy (continuous spectrum of polychromatic light). Now in Raman effect nature has made one more law to recognize certain chemical composition or molecular structure by signatures by law of transmutation and deviation of few incoming monochromatic photons to higher and lower frequencies making the emergent ray non monochromatic. Thus by transmutation and deviation (in form of strokes and anti strokes), of few incoming monochromatic photons by interacting matter makes possible to make the signature of chemical compositions or molecular structure in spectrum. (signature of molecules).

Hence it is being believed that Raman effect is for materials analysis. The frequency of light scattered from a molecule may be changed based on the structural characteristics of the molecular bonds. A monochromatic light source (laser) is required for illumination, and a spectrogram of the scattered light then shows the deviations caused by state changes in the molecule (there is no state change of molecules rather it is triggering of different thoughts of transformation and deviation).



(Fig-2 How does nature work?)



(figure 3 working of molecule)

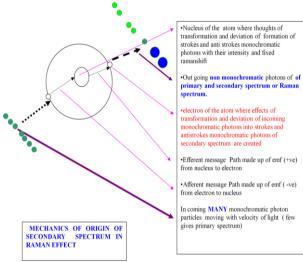
The triggering mechanism of Raman effect (secondary spectrum) is thought Mechanics of origin of signature of molecular Raman spectra (strokes and anti strokes) (Figure 4)

Now in Raman effect, nature has made by thoughts one more law to recognize certain chemical composition or molecular structure by signatures by law of transformation and deviation of many incoming monochromatic photons to higher and lower frequencies monochromatic photons (strokes and anti strokes) making the emergent ray non monochromatic. Hence it is being believed that Raman effect is for materials analysis. The frequency of light scattered from a molecule may be changed based on the structural characteristics of the molecular bonds. A monochromatic light source (laser) is required for illumination, and a spectrogram of the scattered light then shows the deviations caused by state changes in the molecule (there is no state change of molecules rather it is triggering of different thoughts of transfromation and deviation)

When monochromatic light (many in number) strikes the matter. It send message to higher center via afferent path made up of –ve emf from electron of atom to the —nucleus of chemicals or molecules. With the result following thoughts are expressed by CCP of higher center of chemical and molecules that give rise to formation of secondary spectrum.

- 1. Thought of transformation and deviation towards red end of few incoming monochromatic photons into strokes monochromatic photons of secondary spectrum.
- 2. Thought of transformation and deviation towards blue end of few incoming monochromatic photons into anti strokes monochromatic photons of secondary spectrum .
- 3. Thoughts of Raman shift which would be according to the change of molecular configuration as set by Almighty B.B.B. in precreation era.
- 4. Thought of intensity (number of strokes monochromatic photons are more than number of antistrokes monochromatic photons) of Raman band

After that there is formation of different messages in form of Code PCPs . and when these messages reach to electron via efferent +ve emf to their respected monochromatic photons . Having received the messages , some incoming monochromatic photons transform into strokes monochromatic photons with high intensity and other few into antistrokes monochromatic photons with a low intensity of with definitive Raman shift . Few incoming monochromatic photons form the primary spectrum This new secondary spectrum is now on electron of chemical and molecules. Now the entire signature , primary spectrum (in coming few monochromatic photons) as well as secondary spectrum (monochromatic photons of strokes and anti strokes) leave the matter and when the pass though spectrometer , we get the Raman spectrum or effect or Raman lines.



(Figure 4 Triggering of Raman Effect)

Conclusion

- 1. The molecular configuration and Raman molecular spectra are triggered by separate thoughts. Their simultaneous occurrence is independent of each other.
- 2. Any transmutation or change in molecular configuration would lead also to change in Raman molecular spectra but both would be triggered again by different separate thoughts.
- 3. Now in Raman effect, nature has made one more law to recognize certain chemical composition or molecular structure by signatures by law of transformation and deviation of energy to higher and lower frequencies of incident ray (monochromatic photons) making the emergent ray non monochromatic.
- 4. This is called LAW OF MOLECULAR SIGNATURE BY INTERACTION OF many MONOCHROMATIC PHOTON AND MATTER.
- 5. Factors influencing any change in molecular configuration, would change all thoughts (Raman shifts and intensity) of Raman spectra. This shows **divine nature of all molecules**.
- 6. one molecule is responsible for entire signature (strokes and anti strokes) not groups of molecules.
- 7. If theory does not have MIND to explain the phenomenon, it is wrong theory. Hence theory given by Prof. C.V. Raman to explain Raman effect is wrong theory. But the observation is correct as regard Raman effect.

Energy Levels Transitions Spectra No Magnetic Field Magnetic Field

2.2 Atomicgenetics and Zeeman's effect (Figure 5 [2])

The Zeeman Effect

(Figure 5 wrong depiction of Zeeman effect [2])

The Zeeman effect is the splitting of a spectral line by a magnetic field. That is, if an atomic spectral line of 400 nm was considered under normal conditions, in a strong magnetic field, because of the Zeeman effect, the spectral line would be split to yield a more energetic line and a less energetic line, in addition to the original line at 400 nm. (figure 5)

To understand atomic genetics and Zee man effect we have to understand CAUSE AND EFFECT CONCEPT (Fig- 2, Figure 3). For all properties in the universe as regard atomic and molecular properties (physical, chemical, structural and spectral), unless a separate thought is expressed, a separate effect cannot come. And all effects are independent of each other. Now the nature had made a law that during evolution of universe, there would be some relationship among these different properties. For example- Hydrogen atom would have a fixed type of structural configuration and the signature of this structural configuration would be represented by certain fixed emissions or absorption lines to recognize its existence else where. Any transformation (during evolution) from its original configuration would change its spectral signature i.e. transformation of hydrogen into water (H2O) or into molecules etc etc. This feeding was done by Highest center of universe during pre creation era. Hence the game started like this. To recognize atoms, nature made law of selective emission from the incoming energy (electrical energy) and law of selective absorption from incoming light energy (continuous spectrum of polychromatic light). Now in Zee man effect nature has made one more law to MODIFY certain atomic signatures by law of transmutation and deviation of few emissary primary monochromatic photons to higher and lower frequencies making the ray SPLITTED (secondary emissary spectrum) in presence of magnetic field. Thus by transmutation and deviation (in form of splitted lines or secondary emissary spectrum), of few primary emissary monochromatic photons by interacting with magnetic fields makes possible to make the signature of atomic structure MODIFIED apart from primary emissary spectrum (signature of atoms).

Now in Zee man effect, nature has made one more law by thoughts to recognize certain atomic structure by signatures by law of transformation and deviation of many primary emissary monochromatic photons to higher and lower frequencies monochromatic photons (split secondary spectrum) in the presence of magnetic field making the **signature modified**. This modified signatures can be used by astronomers to measure the magnetic field of the Sun and other stars.

- 1. The Zeeman effect is a vivid confirmation of space quantization . It is wrong assumption.
- 2. The Zeeman effect is the splitting of the spectral lines of an atom in the presence of a strong magnetic field. The effect is due to the distortion of the electron orbitals because of the magnetic field. It is also wrong assumption.
- 3. A state of total quantum number n breaks up into several sub states when the atom is in the magnetic field and their energies are slightly more or slightly less than the energy of state in the absence of magnetic field. This phenomenon leads to "splitting" of individual spectral lines when atoms radiate in a magnetic field. The spacing of the lines depends on the magnitude of the field. **IT IS ALSO WRONG ASSUMPTION.**

The triggering mechanism of Zee man effect (secondary spectrum) is thought .

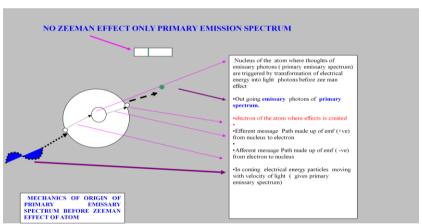
WORKING OF ATOMS (figure 3)

The triggering mechanism of Zee man effect (secondary spectrum) is thought

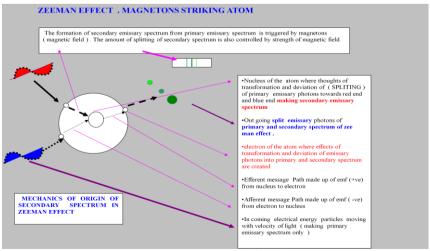
When magnetons (magnetic field) strike the atom, it sends message to higher center via afferent path made up of –ve emf from electron of atom to the nucleus of atom. With the result following thoughts are expressed by CCP of higher center of atom that give rise to formation of secondary spectrum in zee man effect. (conditioned stimulation of CCP)

- 1. Thought of transformation and deviation towards red end of few primary emissary photons to form red end splitting of secondary spectrum.
- 2. Thought of transformation and deviation towards blue end of few primary emissary photons to form blue end splitting of secondary spectrum .
- 3. Thoughts of further splitting which would be according to the change of strength of magnetic field as set by Almighty B.B.B. in pre creation era.
- 4. Thought of intensity of red and blue end split secondary spectrum

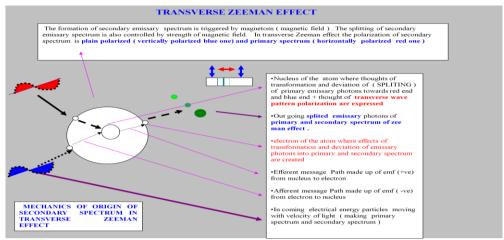
After that there is formation of different messages in form of Code PCPs which are carried by photons (+ve emf , second transcription message system) and these messages reach to electron via efferent +ve emf to their respected emissary primary monochromatic photons . Having received the messages , some emissary primary monochromatic photons transform into red end monochromatic photons with high intensity with destined splitting and other few into blue end emissary monochromatic photons with a low intensity of with destined splitting . Few emissary primary monochromatic photons remain as such form the primary spectrum This new secondary spectrum (splitted lines) is now on electron of atom. Now the entire MODIFIED signature , primary spectrum (few or left emissary monochromatic photons) as well as secondary spectrum (emissary monochromatic photons of secondary spectrum or split spectrum) leave the atom and when they pass through spectrometer , we get the Zee man effect .



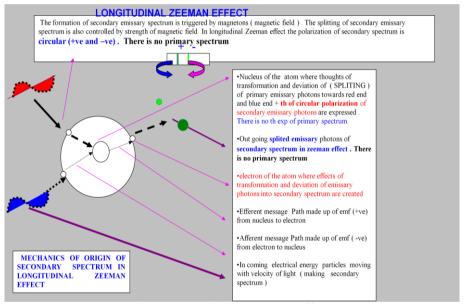
(Figure 6 No Zee man effect)



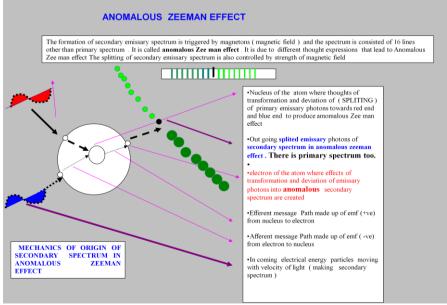
(Figure 7 Zeeman effect)



(Figure 8 Transverse Zeeman effect)



(Figure 9 Longitudinal Zeeman effect)

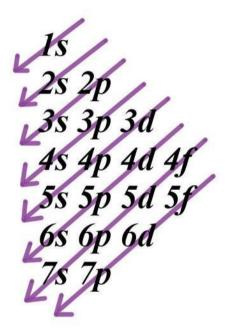


(Figure 10 Anomalous Zeeman Effect)

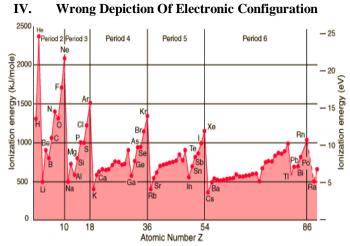
Conclusion

- 1. The atomic configuration and Zee man atomic spectra (primary as well as secondary lines) are triggered by separate thoughts. Their simultaneous occurrence is independent of each other.
- 2. Any change in magnetic strength would lead also to change in Zee man splitting but this would be triggered again by different separate thoughts.
- 3. Now in Zee man effect, nature has made one more law to modify atomic signature by law of transformation and deviation of primary emissary photons to higher and lower frequencies by splitting making the spectrum split. by secondary emissary spectrum in the presence of magnetic field.
- 4. This is called LAW OF MODIFYING ATOMIC SIGNATURE BY INTERACTION OF MAGNETONS (MAGNETIC PHOTONS) WITH ATOM.
- 5. Factors (strong magnetic fields) influencing any change in splitting of secondary spectra , would change the thoughts of previous effect. This shows **divine nature of all atoms**.
- 6. one atom is responsible for entire splitting as splitting is triggered by thoughts not by groups of atoms
- 7. If theory does not have MIND to explain the phenomenon, it is wrong theory. Hence theory given by Prof. Zee man to explain Zee man effect is wrong theory. But the observation is correct as regard zee man effect.

2.3 Atomicgenetics and Electronic configuration



(Figure 11common electronic configuration [3])



(Figure 12 Ionization Potential Curve [4])

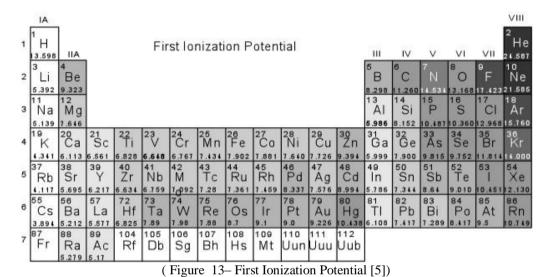


Table 1 Electronic Configuration By I.P. Study

Max Electron in main Conducting Zone, \mathbf{Z} Element IP, ev Main Shell shell sub shells number of electrons Η 13.595 1 to 2 1 1 to 2 2 24.580 K He 5.390 3 3 L 1 to 2 Li 1 to 8 Be 9.320 \mathbf{L} 8.396 \mathbf{L} 1 to 3 6 C 11.264 L Ν 14.54 L 8 O 13.614 L 1 to 3 17.418 \mathbf{L} 10 21.559 Ne L 1 TO 8 3 1 TO 2 11 Na 5.138 M 12 Mg 7.644 M 13 5.984 M 1 TO 3 Al 14 Si 8.149 M 15 10.55 M Si 10.357 1 TO 3 16 M 17 Cl 13.01 M 18 15.755 Ar M 1 TO 18 1 TO 4 4.339 6 20 6.111 Ca

21	Sc	6.56	N			
22	Ti	6.83	N			
23	V	6.74	N			1 TO 4
24	Cr	6.764	N			
25	Mn	7.482	N			
26	Fe	7.90	N			
27	Co	7.86	N			1
28	Ni	7.633	N			1 To 3
29	Cu	7.724	N			
30	Zn	9.391	N			4 700 4
31	Ga	6.00	N			1 TO 3
32	Ge	7.88	N			
33 34	As	9.81	N			1 TO 2
35	Se Br	9.75	N N			1 TO 3
36	Kr	11.84 13.996	N			
37	Rb	4.176	o	1 TO 18	3	1 TO 10
38	Sr	5.692	ŏ	11010	C	11010
39	Y	6.377	Ŏ			
40	Zr	6.835	O			
41	Nb	6.881	O			
42	Mo	7.131	O			
43	Te	7.23	O			
44	Ru	7.365	0			
45	Rh	7.461	0			
46	Pd	8.33	0			4 700 6
47	Ag	7.574	0			1 TO 2
48 49	Cd In	8.991 5.785	0			1 TO 6
50	Sn	7.332	o			1100
51	Sb	8.639	o			
52	Te	9.01	ŏ			
53	In	10.44	ŏ			
54	Xe	12.127	Ŏ			
55	Cs	3.893	P	1 to 26	9	1 to 3
56	Ba	5.210	P			
57	La	5.61	P			
58	Ce	5.540	P			1
59	Pr	5.460	P			1 to 2
60	Nd	6.3	P			
61	Pm	5.534	P			1 to 4
62	Sm	5.6 5.67	P P			
63 64	Eu Gd	5.67 6.16	P P			
65	Tb	5.860	P			1 to 6
66	Dy	5.940	P			1 10 0
67	Ho	6.018	P			
68	Er	6.101	P			
69	Tm	6.184	P			
70	Yb	6.22	P			
71	Lu	6.15	P			1
72	Hf	5.5	P			1 to 3
73	Ta	7.7	P			
74 75	W	7.98	P			1. 2
75 76	Re	7.87 8.7	P			1 to 3
76 77	Os Ir	8.7 9.2	P P			
78	ir Pt	9.2 9.0	P P			1 to 3
79	Au	9.0 9.22	P P			1 10 3
80	Hg	10.434	P			
81	Tl	6.106	Q	1 TO 6	2	1 TO 2
82	Pb	7.415	Q			
83	Bi	7.287				1 TO 4
84	Po	8.43	Q Q Q Q			
85	At	-	Q			
86	Rn	10.745	Q		_	
87	Fr	-	R	1 TO 5	3	1 TO 2
88	Ra	5.277	R			1 00 0
89	Ac	5.170	R			1 TO 2
90 91	Th Pa	6.080 5.890	R R			1
91 92	ra U	5.890 6.050	S	1 TO 7	3	1 TO 2
93	Np	6.190	S	1107	3	1102
94	Pu	6.060	S			1
	- 4	3.000	5			-

95	Am	5.993	\mathbf{S}	1 TO 4
96	Cm	6.020	\mathbf{S}	
97	Bk	6.230	\mathbf{S}	
98	Cf	6.300	\mathbf{S}	

I have studied the Ionization potential curve . Pl see excel above .

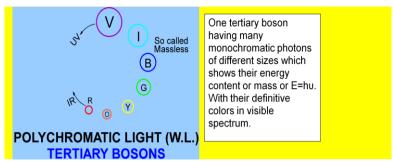
- 1. There are nine main shell and these are K,L,M,N,O,P,O,R and S
- 2. Maximum number of electrons in each Main shell are 2,8,8,18,18,26,6,5 and 7 respectively.
- 3. There are THIRTY THREE sub shells and their distribution in main shells are 1,3,3,6,3,9,2,3,and 3 respectively.
- 4.Maximum number of electrons in each sub shell are 2, 2,3,3, 2,3,3, 4,4,1,3,3,3, 10,2,6,
- 3,1.2,4,6,1,3,3,3, 2,4, 2,2,1, 2,1,4 respectively.
- 1. The major drop in I.P. curve indicates that nature has changed new major orbit and it corresponds to main shells of the electronic configuration of atoms.
- 2. In between the Major drops, there exists small drops in I.P. curve, it indicates change of new orbit and it corresponds to sub shells of electronic configuration of atoms.
- 3. The curve is designed by thought . Hence Thought designs the addresses of the electrons .
- 4. One to maximum number of electrons in outer most orbit of all atoms is forming CONDUCTING ZONE. They help in conducting the messages from one atom to another during their natural form. When elements interact with other elements , the conducting zone is transformed in to VALENCE ZONE by adding of the electrons from the lower orbits or by removing the electrons from conducting zone and shifting them to lower orbits by phenomenon of inter orbital shift . Thus valence zone appear in the nature . The transformation of conducting zone into valence zone is due to conditioned thought stimulation of CCP. It is the thought of interacting elements that decide what would be the valiancy of elements during chemical interaction. Whether it is electro negativity or electro positivity. (for inorganic elements)

Iron in natural form has 4 electrons in its conducting zone. Now interacting with sulphate (Fe2 SO4) ion, it shifts 2 electrons to lower orbit and becomes ferrous and while interacting with chloride (FeCl 3), it shifts one electron to lower orbit and becomes ferric. Thus ferrous and ferric valence zones appear in nature by thought.

Conclusions-

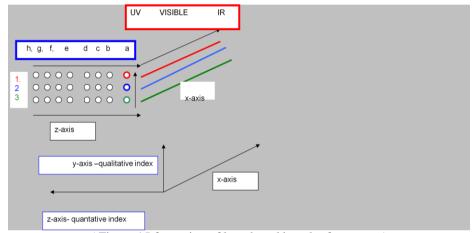
- 1. Number of Main shells and sub shells as well as distribution of electrons by Participatory science is different from that of Modern physics . But formation of VALANCE ZONE and their electrons is same as that of modern science But here the thought is responsible for transformation of conducting zone into valence zone at the time of interaction.
- 2. The inner configuration of electrons also varies as it does not follow PAULI EXCLUSIVE PRINCIPLE (A maximum of 2 electrons can be placed in each orbit \rightarrow Pauli Exclusion Principle rather they follow thought (unconditioned thought expressions) principle that too of highest center of the universe. As all thoughts are fed thoughts and feeding was done in pre creation era by the highest center of the universe.
- 3. Main shells have same nomenclature (K,L,M,N,O,P,Q,R and S) but sub shells have no nomenclature . Hence to know the entire electronic configuration one has to start from H and keep on making and making electronic configuration till one completes the entire periodic table in the light of I.P. just like making of solar system .(configuration of planets, satellites, asteroids etc.)
- To answer how laws of physics are made is now easy due to the research of fundamental particles i.e. B.B.Bs and Atomic Genetics. Mathematics alone is unable to explore the reality behind any classical and quantum phenomena. Participatory science is ultimate science to know about any phenomenon of the universe. Without this science, transparency in explaining any phenomenon is absent.
- 2.4 Formation of Qualitative and Quantitative Index of any Spectrum and red shift and blue shift of spectrum

LAW OF QUALITATIVE INDEX - The law states that each tertiary boson or polychromatic light carries the entire signature of atoms or molecules (absorption lines or emission lines) . It means signature of atoms and molecules do not move in many tertiary bosons rather it moves in **one tertiary bosons**. (Hence one atom is responsible for entire signature (emission lines or absorption lines) not groups of atoms or molecules.)



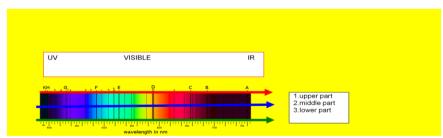
(Figure 14 structure of White Light WL)

When this tertiary boson gets dispersed by prism, the signatures (absorption lines or emission lines) get opened and dispersed and they occupy the entire x axis of spectrum. (there are three tertiary boson red, blue and green occupying y-axis i.e. qualitative index. When they get opened, the monochromatic photons occupy x-axis and thus length (x-axis) and breath (y-axis) of spectrum is formed.) (Figure 15).



(Figure 15 formation of length and breath of spectrum)

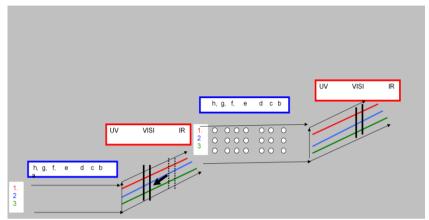
Thus signatures coming in one tertiary boson (red one) forms the upper border or part of spectrum, blue one forms the middle part of spectrum and the green one forms the lower border or part of spectrum. Thus all tertiary bosons (only front one or a of z-axis) present on Y-axis form the length (x-axis) and breath (y-axis) of spectrum (figure 16). Hence there are thousands of tertiary bosons present on y-axis (only front one or a of z-axis) form the length and breath of spectrum. Thus QUALITY OF SPECTRUM appears i.e. signatures of atoms and molecules appear before us. See below.



(figure 16- signature of atoms and molecules carried by WL)

Law of Quantitative Index -

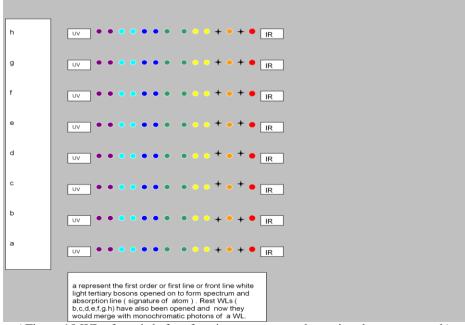
The law states that the tertiary bosons present on z axis (b,c,d,e,f,g,h) form the quantitative index of the spectrum (figure 17) (the energy content or energy mass of monochromatic photons present in unit length of tertiary bosons (b,c,d,e,f,g,h)). On opening they get merged with the energy masses of all monochromatic photons (of a of 1. red , 2. green and 3. blue) which were forming length and breath of spectrum initially. On merging they simultaneously transform into higher energy content or bigger masses of monochromatic photons thus shifting the signatures of atom or molecules to wards blue end of the spectrum by thought (figure 17).



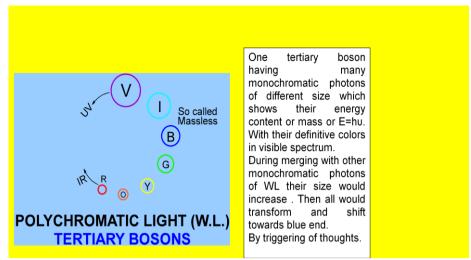
(figure 17 – merging of rest tertiary bosons (z axis) in spectrum and shifting of the signature to blue end)

Before merging of tertiary bosons of z axis (h,g,f,e,d,c,b), the signatures are present to wards red end of spectrum made by first line of tertiary bosons i.e. a of red, blue and green. After merging of tertiary bosons of z axis of white light represented by h,g,f,e,d,c,b, the signatures are shifted towards blue end of spectrum because quantitative index or energy content of spectrum has enhanced by merging and transmutation of mono chromatic photons present on z axis (h,g,f,e,d,c,b) of white light with a of 1,2,3, . merging of monochromatic photons and transmutation and shifting towards blue end is triggered by separate thoughts (MIND) which are stimulated by conditioned stimulation. What ever signatures of atoms and molecules do we get on earth at stationary source, all signatures are normally shifted towards blue end to which we **call reference signature of atoms and molecules.**

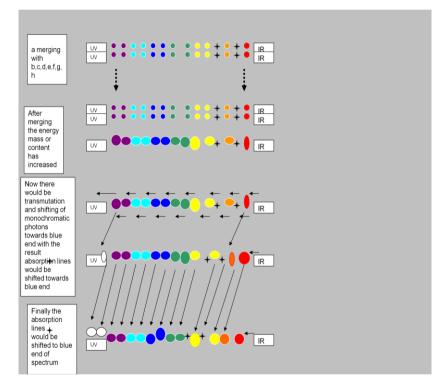
Opening of WL photons to form qualitative index and merging of monochromatic photons of quantitative index followed by transmutation and shifting towards blue end of the signature as well as of entire spectrum thus forming reference spectrum on earth. (Figure 18, figure 19, figure 20, and figure 21)



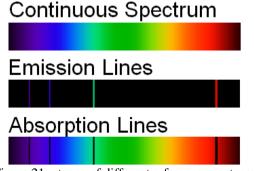
(Figure 18 WL of z axis before forming spectrum and merging they get opened)



(Figure 19 WL photon structure)

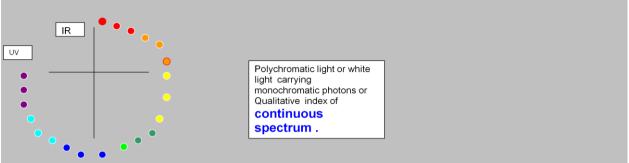


(Figure 20 Merging and shifting of monochromatic photons and shifting of signature –absorption lines)

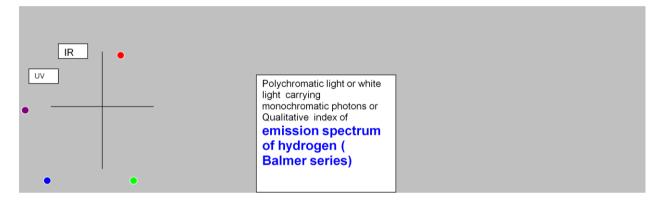


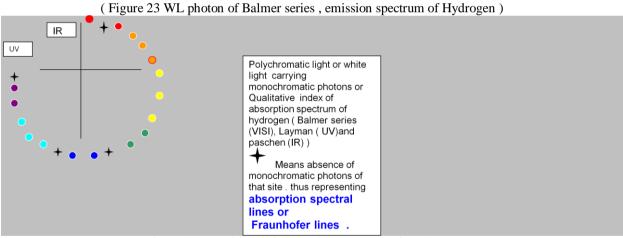
(Figure 21 – types of different reference spectrum)

Structure of WL Photons of continuous spectra, emission line spectra and absorption line spectra and their formation (figure 22, figure 23, figure 24 figure 26 figure 26 figure)

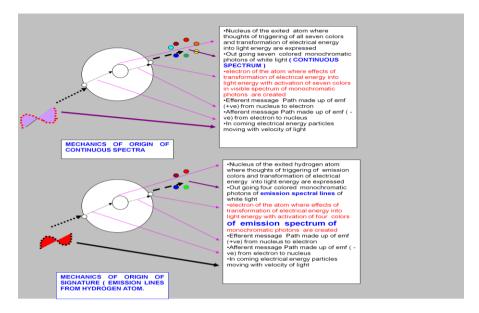


(Figure 22 WL Photon of continuous spectrum)



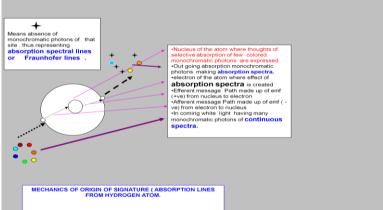


(Figure 24 WL photon of absorption spectrum of Hydrogen)



(figure 25 – Formation of continuous spectra and emission lines spectra of Hydrogen)

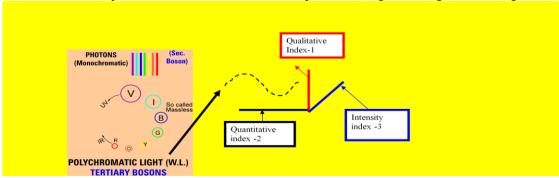
The monochromatic photons are called emissary photons that form emission lines ($H\acute{\alpha},\,H\beta$, $H\gamma,\,H\delta$) of hydrogen atoms which are specific to hydrogen atom.



(Figure 26 Formation of absorption spectra of Hydrogen)

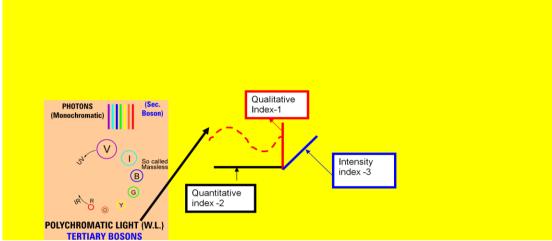
And when this WL pass (continuous spectrum) through colder gaseous atmosphere , then there is drop of monochromatic photons ($H\dot{\alpha},\,H\beta$, $H\gamma,\,H\delta$) in polychromatic light or they get absorbed by that hydrogen gas , with the result we observe absorption lines or Fraunhofer lines ($H\dot{\alpha},\,H\beta$, $H\gamma,\,H\delta$) of that hydrogen atom which are specific to it. Each WL forms qualitative index (first) of the spectrum. It never changes.

Formation of reference spectrum, Red shift and Blue shifts spectrum. (Figure 27, figure 28 and figure 29)



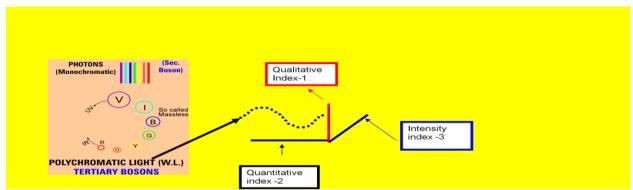
(figure 27 - The WLPs per unit length forms the quantitative index (**second**) of the spectrum and it is normal on earth.)

The WLPs per unit length forms the quantitative index (**second**) of the spectrum and it is normal on earth and called reference spectrum (figure 27)



(Figure 28 – WL photons per unit length get reduced)

But in **gravitational red shift effect** or **Doppler's red shift** (figure 28), the WL per unit length gets reduced, thus quantitative index is reduced or lowered than normal (**call reference signature of atoms and molecules**) Thus spectrum of hydrogen is shifted towards red end. There is rearrangement (merging and transmutation) of all monochromatic photons towards red end by atomic transcription when they pass through prism. Thus absorption lines are also shifted towards red end.

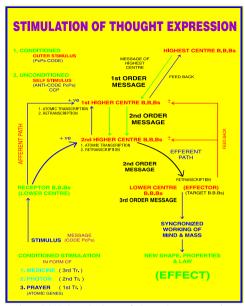


(Figure 29 – WL photons per unit length get increased)

While **in Doppler's blue shift** (figure 29), number of WL per unit length get increased with the result quantitative index is enhanced and we get increased WL per unit length and finally we get spectrum of hydrogen shifted towards blue end. There is rearrangement of all monochromatic photons towards blue end by atomic transcription when they pass through prism . Thus absorption lines are also shifted towards blue end . The third index is intensity index (**third**) and when this index is increased, intensity of the spectrum is enhanced. It is controlled by slit.

2.5 Origin of life and evolution of species

To under stand origin of life and evolution of species we have to know how does nature work and unconditioned working of thought expressions . (Figure -2 and figure 30).



(Fig _30 Stimulation of thought expression)

Unconditioned stimulation of thought expressions
This the process by which the triggering of life process started.

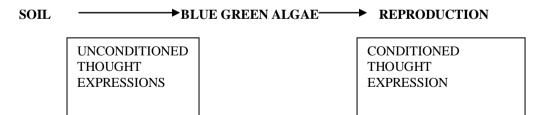
Definition of life and death

Life is nothing but higher thought expressions of basic building blocks. When these thought expressions are inhibited and death thoughts are triggered we become dead.

V. First Organism Created Was Blue Green Algae

<u>Pre-Cambrian stromatolites</u> in the Siyeh Formation, <u>Glacier National Park</u>. In 2002, William Schopf of <u>UCLA</u> published a paper in the scientific journal <u>Nature</u> arguing that geological formations such as this possess 3.5 Ga (billion years old) fossilized <u>cyanobacteria</u> microbes. If true, they would be evidence of the earliest known life on earth.

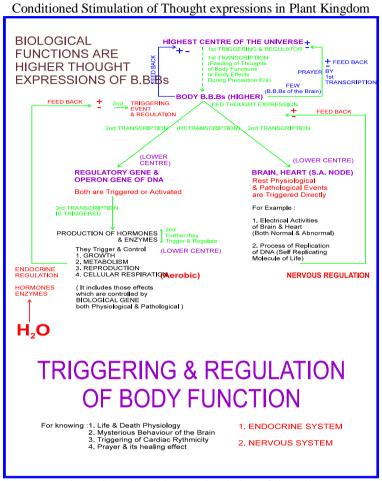
It was created by unconditioned thought expressions of basic building blocks involved in blue green algae formation. The process was like this . There became a higher center in the soil that expressed the thoughts of blue green algae. The message came out in form of code PCPs (second messenger) i.e. photon carried the messages to all target B.B.Bs . having received the messages , target B.B.Bs transformed into blue green algae . Once the blue green algae formed and the life processes started then by conditioned stimulus of thought expression reproduction triggered and it started multiplying by conditioned stimulation of thoughts .



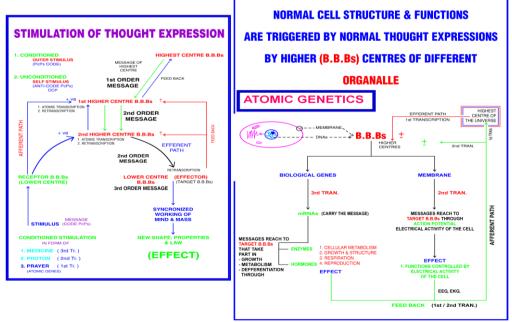
First time the life appeared by unconditioned thought expressions and later nature made the law that for offspring living parents are necessary and thus by conditioned thought expression for off springs, parents are required and hence we observe in living world reproduction whether sexual or asexual, parents are required to produce off sprigs.

The similar phenomenon had occurred in plant and animal Kingdome . In plant king dome first seeds were formed directly from soil by unconditioned thought expressions and later once the plant grew , then by conditioned thought expressions reproduction started . In animal Kingdome the same thing appeared . Parents were formed first directly from soil by unconditioned thought expressions and once parents were formed they started reproduction by conditioned thought expressions and it became a law that for offspring's previous living parents are necessary. Monkeys formed separately and homo-sapience formed separately . Hence our fore

fathers were not monkeys. During evolution, they were formed before MAN. Monkeys did not transform into human beings.



(Figure 31 – Conditioned stimulation of thoughts)



(Figure 32 Life activities are triggered by thoughts)

MICHANICS OF LIFE AND DEATH (Figure -31 and figure 32, Figure 33)

Seed is alive (say having 1% of life activity) but hardly show any sign of life. It has low water content and exhibits virtually no metabolic activity. Such quiescent seeds can live for many years but germinate when soaked in water under suitable temperature and in presence of oxygen. Metabolic activity (anaerobic)are very low in seeds. Metabolic activities come to visually standstill as the seed coat becomes increasable impermeable to oxygen and moisture.

The first step in germination is IMBIBITION. Imbibition of water causes resumption of metabolic activities. Initially metabolism may be anaerobic (due to energy provided by the glycol sis) but it soon becomes aerobic as oxygen stats entering the seed.

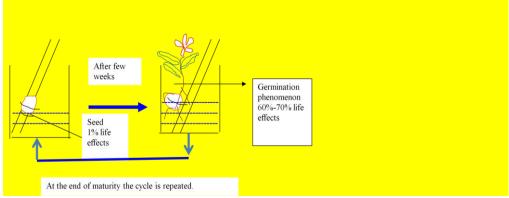
What are life activities?

DNA Activities

- a. Transcription that leads to first anaerobic metabolism later aerobic metabolism. It is very very low in seed $\,$.
- b. Replication it is nil in seed. Replication is the sign of life. If seed does not show replication phenomenon, it means for practical purpose it is dead.

During germination anaerobic metabolism is triggered and later it is shifted to aerobic metabolism. Replication is also triggered. The triggering of both the activities is onset of atomic transcriptions of replication as well as onset of transcriptions of aerobic metabolism. With the result messages come on the surfaces of DNAs and during 3rd transcriptions they are shifted to different mRNAs and finally they reach to different enzymes and hormones. These enzymes and hormones carry messages to target units. With the result we observe phenomenon of germination. The entire working has been depicted by line diagram (Fig –6). These atomic transcriptions are stimulated by water that is why it is CONDITIONED STIMULATION of CCP. The percentage of thought expressions increase with the time and we observe increase in the number of effects. At present we can say that plant is showing from 1 % to 20% or 40% of its effect till it reaches its maturity. At maturity the plant exhibits all effects and at that time we can say it is expressing 100% life atomic transcriptions. With the formation of new seed life atomic transcriptions once again reduced to 1% only. This cycle i.e. going from 1% life effects or atomic transcription to 100% life effects and coming back to 1% again is being visible to us at present. When water is withdrawn, it leads to suppression of life thought expressions and death thought expressions are triggered with the result we observe death effects of plant.

CONCLUSION OF THE EXPERIMENT- The phenomenon of life effect is triggered by atomic transcription of life. Unless life atomic transcriptions are triggered, life effects are not visible. So life effects are nothing but higher thought expressions of basic building blocks. Phenomenon of death is triggered by death atomic transcription. At the time of death life thought expressions are inhibited and death thought expressions are triggered with the result we observe death effects. Water only stimulates life thought expressions that leads to triggering of different life activities (metabolic, replication and other electrical activities) in side the cell. Being a scientist, one must know how do life effects come about. Life effects are higher thought expressions of B.B.Bs. But their higher thought expression lead to appearance of all life effects. One who knows properties of B.B.Bs. and atomic genetics, can understand how life effects are triggered. There is nothing like SOUL. It is a myth that when soul goes inside we get life and when it moves out we are dead. When thought expressions of life are suppressed and thought expressions, of death are triggered, we observe death effects. So life effects are basically triggered by atomic transcription occurring on B.B.Bs.

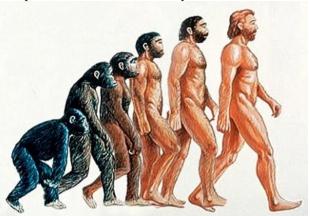


(Figure 33 Phenomenon of Germination)

Conclusions -

1. It is believed that There are two possible sources of organic molecules on the early Earth: a. Terrestrial origins – organic synthesis driven by impact shocks or by other energy sources (such as ultraviolet light or electrical discharges) (e.g. Miller's experiments) b. Extraterrestrial origins – delivery by objects (e.g. carbonaceous <u>chondrites</u>) or gravitational attraction of organic molecules or primitive life-forms from space (see <u>Panspermia</u>) It is all myth and illusion.

2.It is believed that human and apes shared a common ancestry –



(Figure 34 - Evolution of Man [6]

At the end of 1859, Darwin's publication of <u>On the Origin of Species</u> explained natural selection in detail and in a way that lead to an increasingly wide acceptance of <u>Darwinian evolution</u>. <u>Thomas Henry Huxley</u> applied Darwin's ideas to humans, using <u>paleontology</u> and <u>comparative anatomy</u> to provide strong evidence that humans and apes shared a common ancestry(figure 34). [6] . It is all MYTH and illusion

3.It is believed that multicellular were originated from unicellular –

The history of life was that of the unicellular eukaryotes, prokaryotes and archaea until about 610 million years ago when multicellular organisms began to appear in the oceans in the Ediacaran period. [253][260] The evolution of multicellularity occurred in multiple independent events, in organisms as diverse as sponges, brown algae, cyanobacteria, slime moulds and myxobacteria. [261] Soon after the emergence of these first multicellular organisms, a remarkable amount of biological diversity appeared over approximately 10 million years, in an event called the Cambrian explosion. Here, the majority of types of modern animals appeared in the fossil record, as well as unique lineages that subsequently became extinct. [262] Various triggers for the Cambrian explosion have been proposed, including the accumulation of oxygen in the atmosphere from photosynthesis. [263] About 500 million years ago, plants and fungi colonised the land and were soon followed by arthropods and other animals. [264] Insects were particularly successful and even today make up the majority of animal species. [265] Amphibians first appeared around 364 million years ago, followed by early amniotes, then birds around 155 million years ago (both from "reptile"-like lineages), mammals around 129 million years ago, homininae around 10 million years ago and modern humans around 0.25 million years.

It is all myth and illusion . Both were originated separately from soil and by unconditioned thought expressions. No doubt unicellular appeared first and multicellular appeared later. It was the TIME mindness that regulated their time of appearance on earth. It is also fed time mindness and feeding was done in precreation era by highest center of the universe.

4.It is believed that there is soul that is required to evolve life . It is all myth and illusion. Whether it is unicellular or multicellular or plant kingdom or animal kingdom , it was thought expressions that triggered life process . See Figure 31 and Figure 32 above. First time the life process was triggered (different structures and functions) by unconditioned thought expressions and later the law shifted to conditioned stimulation of thought expressions . These are all fed thoughts (both unconditioned and conditioned) and feeding was done in precreation era by Highest center of the universe.

VI. Law Of Independence.

It is being observed that some type of life depends upon other type of life . As animals do depend upon plants. Hence the plants appeared first and animals created later on . Similarly , in animal kingdom parents created first by unconditioned thought expressions and eggs came by conditioned thought expressions by sexual method. This also completes the quiz of whether egg appeared or hen . Because egg requires hatching (warming by parents) before it transform into hen. Similarly seeds are more independent structure than a plant . Because plants depend upon water , air and soil .But seeds could live independent of years together without air , water

and soil. Those plant that do not produce seeds came directly by unconditioned thought expression . And later they produce off springs by sexual or asexual method . For example --Fern and moss. 2.6 Do plants have Mind?

Plants do have mind (Fig -35)



(Figure -35 Mimosa pudica)

Mimosa pudica (Sensitive Plant) (*pudica* = shy), is a creeping annual or perennial <u>herb</u> often grown for its curiosity value: the compound leaves fold inward and droop when touched, re-opening within minutes. The species is native to <u>South America</u> and <u>Central America</u>, but is now a pantropical weed.[7]

Robert Hooke (English scientist famous for his microscopy work, 1635-1703) was one of the first people to investigate the movements of *Mimosa pudica*, and at that time it had been suggested that plants had nerves and tissues similar to those in animals. It was later discovered that the leaves fold as a result of the internal movement of **water**, and the mechanics of the process are now well-documented. A stimulus, such as touch or air movement, triggers certain areas of the stem to release chemicals, which cause water to move out of cell vacuoles and leads to cell collapse. [8]

Plant movement (Fig-35)

Mimosa pudica is well known for its <u>rapid plant movement</u>. In the evening the leaflets will fold together and the whole leaf droops downward. It then re-opens at sunrise. This type of motion has been termed *nyctinastic movement*. The leaves also close up under various other stimuli, such as touching, warming, blowing, or shaking. The stimulus can also be transmitted to neighbouring leaves. These types of movements have been termed <u>seismonastic movements</u>. The movement is caused when the leafs lose turgor pressure. Turgor pressure is the force that is applied onto the cell wall by water and other cell contents. This allows the plant to stay upright, but when it is disturbed by a stimuli, chemicals in the plant force the water to leave the cell. When this pressure is lost the result is a sagging plant. This characteristic is quite common within the <u>Mimosaceae</u> family.

TURGOR PRESSURE (pressure inside plant cells due to water)

The cell is made up of semipermeable membrane and there is movement of water through this membrane which is under control of active process called pump. It is a conscious pump which is not visible but it works in the cells starting from root to the top of the plant. This pump works across the membrane in one way only. When water is withdrawn from root, the supply of water is short in the whole system and this turgor pressure could not be maintained and hence there is sagging plant. This process could only be seen when you remove the whole plant from root or you break pedicle of the leaf or flower and prevent water movement to maintain turgor pressure. The phenomenon of sagging is not brisk on loosing turgor pressure rather it is slow. On the contrary movement in plant like mimosa pudica it is very brisk and leaves do not show any loss of shining. When turgor pressure is lost, leaves loose their shining also. When sun sets turgor pressure does not affect but leaves of mimosa pudica shows the same response as shown by touch stimulus and it sustains this response till next morning when sun rises .

It is not known exactly why the Mimosa pudica has this feature but many scientists think that the plant uses its ability to shrink as a defense from predator. Many animals may be afraid of such a fast moving plant and would rather go and eat a less active one.

Mechanics of life movements or response to stimulus in plants and animals.

If we define life, then it is defined as phenomenon of **response to stimulus**. When we give touch stimulus to Mimosa pudica, it shows adduction (inward) movement of bipinnate leaves at its axis and downward movement of its associated branch or pedicle. Plant shows with in minutes abduction (outward) movement of leaves and upward movement of its associated branch which is slow with respect to first movement. The first movement is triggered by outer stimulus there fore it is conditioned response and the

second one was due to self stimulus, hence it is unconditioned response. Response to stimulus it also seen in us. When thorn pricks us under foot, we immediately withdraw our foot and there is flexion of both hip and knee joints with other many associated movements like cry etc. This response is triggered by outer stimulus, hence it is conditioned response and there is one more realization that there is involvement of **Mind** during the whole phenomenon. MIND orders to do flexion and other associated movements.

Reflex (means response to stimulus)

A specific movement (response) resulting from a specific sensory input.

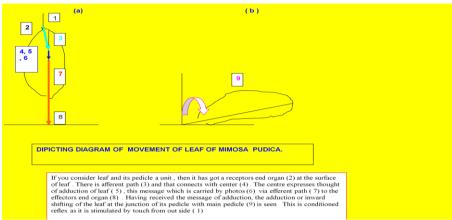
The exact nature of the response is determined by the receptors, sensory AFFERENT fibers that are activated by the sensory stimulus and the connections within the brain (higher center) or SPINAL CORD(lower center). The centers make connections with EFFERENT NEURONS or motor neurons. Finally motor neurons make connection with effectors end organs and finally we observe effect as response. The message moves from receptor end organ (R.E.O) to center in form of action potential i.e. photon carries the messages (second transcription) . The center sends messages to effectors end organ (E.E.O) by action potentials or photon carries the message (second transcription) and finally there is response according to the message received as ordered by the MIND or center. (Figure 37 , figure 38)

VII. Where Does Mind Lie And How It Works In Reflex Action.

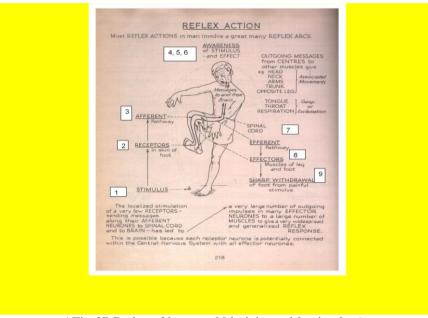
Till today nobody knows how does the brain generate thoughts. I am going to tell you that mystery too. In the frontal lobe the neurons are responsible for thought generation. In the neuron there is electrical activity called pacemaker activity which is occurring between dendrites and the body of the neuron. The membrane of the cell is made up of atoms and atom is made up of B.B.Bs. At the level of B.B.B. say thought of 'O GOD HELP ME' is expressed. As a result programmed messages of O GOD HELP ME (code PCPs) are formed. Out of three programmed messages, one is called carried by atomic genes to highest center of the universe. It is called THOUGHT RAY which is made up of pure atomic genes and then the message goes through phenomenon called first transcription. They come out from brain directly. The other two messages are carried by photons from nucleus of atom to electrons. Here they are modulated on electrical activity of the cell called pacemaker activity. Further they are modulated on actions potentials going towards REALIZING CENTER situated in brain stem (RAS) and towards speech area situated in the frontal area. Target B.B.Bs. of the realizing center finally realizes thought effect of O GOD HELP ME. While from speech area message goes to motor cortex via RAS and from there to vocal cords and finally it comes out as a speech effect of O GOD HELP ME. In layman's terminology formation of the thought ray means PRAYER. The details would be given in next section of brain and atomic genetics along with the other mysteries of the brain.

Table 2- response to stimulus (figure 36 and figure 37)

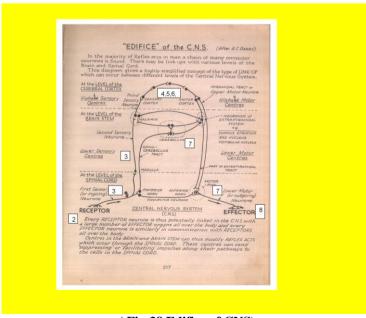
COMPARATIVE STUDY OF F	RESPONSE TO STIMULUS PLANT	IN PLANT AND OURSELF. HUMAN		
1. STIMULUS	Touch	Touch		
2. R. E. O	Atoms of leaf at surface	Atoms of touch receptor		
3. AFFERENT PATH	Atoms of leaf body	Atoms of afferent neurons		
4. CENTERS	Atom of leaf at B.B.B in mid line	Atoms of Brain neuron at B.B.B		
5. MESSAGE EXPRESSED AT B.B.B	Code PCPs adduction of leaf	Code PCPs flexion of joints		
6. MESSAGE CARRIED BY	Photons of atoms	Photons as action potential		
7. EFFERENT PATH	Atoms of leaf body	Atoms of Efferent neurons		
8. E.E.O	Atoms at the junction	atoms of Muscle spindles		
9. EFFECT OR RESPONSE	Adduction of leaves at the junction with its pedicle.	flexion at hip and knee joints		
10. OTHER MESSAGES THAT ARE EXPRESSED BY CENTRE	That causes movement of water	that causes cry etc.		



(Figure 36 adduction of leaf with touch stimulus)



(Fig-37 flexion of knee and hip joints with stimulus)



(Fig-38 Edifice of CNS)



Figure 39 The leaf of a *Drosera capensis* bending in response to the trapping of an insect[9]



Figure 40 The snap traps of <u>Dionaea muscipula</u> close rapidly when the sensitive hairs on the leaf lobes are triggered.[9]

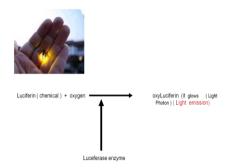
Conclusion

Hitherto it is believed that plants don't have mind. But it is myth.

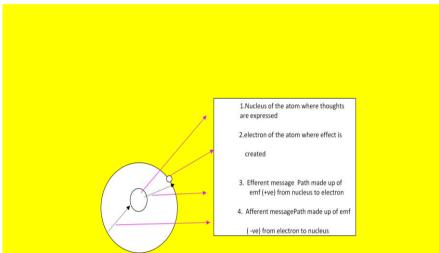
Our brain is made up of billions of neurons. Each neuron is equipped with Mind at the level of Basic Building Blocks. The working of neurons is triggered by atomic genes or Mind. In reflex action there is involvement of Mind. Unless Mind orders in reflex action, response does not come. Same is true for response to stimulus in Plants like Mimosa Pudica, Drosera capensis and Dionaea muscipula. But the expression of mind and there by response is different in plants.. The mechanics is same but the effect is different. In Plant like Mimosa Pudica, Drosera capensis and Dionaea muscipula, every time stimulus to response can be predicted precisely and that is call classical biology. On the contrary stimulus and response to a touch (prick) could be different because expression of mind is changing and it is called Quantum Biology.

2.7 How does firefly glow?

Light production in fireflies is due to a type of chemical reaction called <u>bioluminescence</u>. This process occurs in specialized light-emitting <u>organs</u>, usually on a firefly's lower abdomen. The enzyme <u>luciferase</u> acts on the <u>luciferin</u>, in the presence of <u>magnesium</u> ions, <u>ATP</u>, and oxygen to produce light. <u>Genes</u> coding for these substances have been inserted into many different organisms (see <u>Luciferase – Applications</u>) [10]

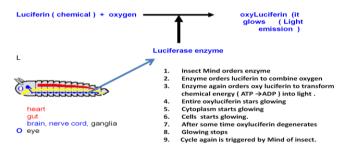


(figure 41 It is not simple chemical reaction)



(Figure 42 working of oxyluciferin molecule - ATOM OF THE OXYLUCIFERIN READY TO FORM LIGHT PHOTONS)

ATP → ADP +P + CHEMICAL ENERGY



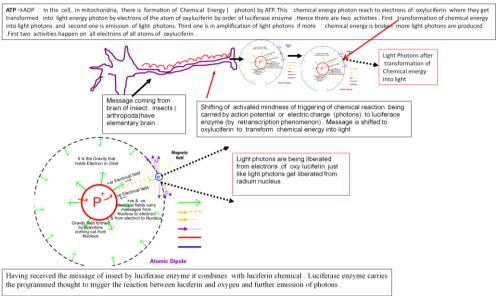
MIND TRIGGERES CHEMICAL REACTION THAT GENERATES LIGHT

(Figure 43 How does fire fly glow?)

Luciferase enzyme carries the programmed thought to trigger the reaction between luciferin and oxygen. On combining with luciferin first it sends message to nucleus of luciferin via afferent path made up of —ve charged photons to start combining with oxygen. The nucleus of luciferin sends message to electron via efferent path of +ve charged photons. Having received the messages the luciferin combines with oxygen to form oxyluciferin. Now Luciferase enzyme again sends the message to nucleus of oxyluciferin molecules to transform chemical energy in to light energy. The message is received by nucleus of oxyluciferin , it send message to electron of oxyluciferin. The entire oxyluciferin molecule starts transforming chemical energy of ATP into ADP into light photons. The electrons (conducting zone) start emitting light photons. Hence entire oxyluciferin stats glowing just like radium or radioactive elements glow in dark. Hence it is chemical reaction

that is stimulated by thought of chemical substance(oxyluciferin) . It is conditioned stimulation of thought of oxyluciferin. This thought of luminification is triggered by enzyme luciferase. The entire phenomenon occur in cytoplasm of cells . Hence cells glow . These cells are related with mind of the insects . Hence it glows with the wish of insects. It is Mind and Mass interaction. It is not simple chemical reaction rather it is attached with Mind of insect . Hence it is called Bioluminescence .

The reaction is for limited time period after that the oxyluciferin degenerates into luciferin and oxygen . The lighting gets stopped . Again the thought triggers the same reaction and again the same phenomenon occurs and again the cell glows. This cycle keeps on going till insect wishes .



(figure 44 – mechanics of fire fly glow. It the thought that triggers the light)

2.8 Mind and Earthquake

Q. Are earthquakes due to defect in formation of earth? Could it be prevented, How?

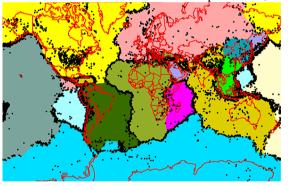


Figure 45: Distribution of earthquakes with a magnitude less than 5.0 relative to the various **tectonic plates** found on the Earth's surface. Each tectonic plate has been given a unique color. This illustration indicates that the majority of small earthquakes occur along plate boundaries.[11]

An <u>earthquake</u> is a sudden **vibration** or trembling in the Earth. **More** than 150,000 tremors strong enough to be felt by humans occur each year worldwide. Earthquake motion is caused by the quick release of stored <u>potential energy</u> into the <u>kinetic energy</u> of motion. Most earthquakes are produced along <u>faults</u>, <u>tectonic plate</u> boundary zones, or along the <u>mid-oceanic ridges</u>

Earthquake Waves

Earthquakes are a form of **wave energy** that is transferred through bedrock. Motion is transmitted from the point of sudden energy release, the <u>earthquake focus</u>, as spherical <u>seismic waves</u> that travel in all directions **outward** (**Figure 45.1**). The point on the Earth's surface directly above the focus is termed the <u>epicenter</u>.

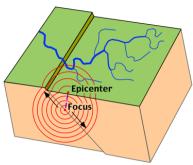


Figure 45.1: Movement of body **waves** away from the focus of the earthquake. The epicenter is the location on the surface directly above the earthquake's focus.

Two different types of **seismic** waves have been described by geologists: <u>body waves</u> and <u>surface waves</u>. **Body waves** are seismic waves that travel through the lithosphere. Two kinds of body waves exist: <u>Pwaves</u> and <u>S-waves</u>. Both of these waves produce a sharp jolt or shaking. P-waves or *primary waves* are formed by the alternate expansion and contraction of bedrock and cause the volume of the material they travel through to change (**Figure 45.1**). They travel at a speed of about 5 to 7 kilometers per second through the <u>lithosphere</u> and about 8 kilometers per second in the <u>asthenosphere</u>. The speed of sound is about 0.30 kilometers per second. P-waves also have the ability to travel through solid, liquid, and gaseous materials. When some P-waves move from the ground to the lower atmosphere, the sound wave that is produced can sometimes be heard by humans and animals [11]

VIII. Origin Of Continents And Shifting Of Continents

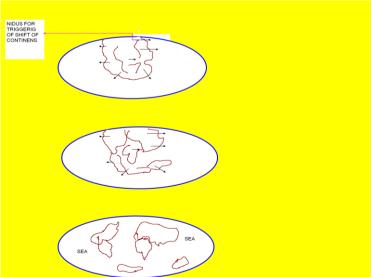
When the Earth was forming , there developed many other higher centers for different thought expressions. These were--

- 1. Thought expressions of formation of continents and water.
- 2. Thought expressions of formation of different layers of the earth.
- 3. Thought expressions of formation of different layers of atmosphere.

And thus Pangea continent, sea, different layers of earth, and different layers of atmosphere were formed by target B.B.Bs.

Simultaneously there developed other higher centers which expressed following thoughts--

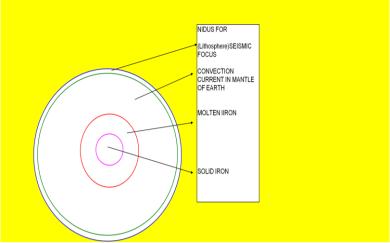
- 1. Thought expression of ignition of the core
- 2. Thought expression of magma.
- 3. Thought expressions of shifting of continents.(figure 45.2)
- 4. Thought expressions of seismic foci
- 5. Thought expression of water cycle



(Figure 45.2 – shifting of continents)

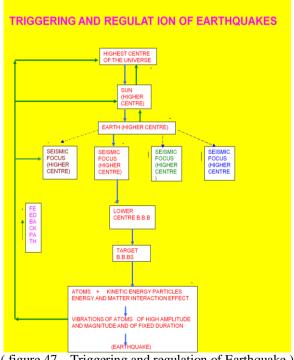
And thus formation of heat in the core, magma in mantle layer, seismic foci in lithosphere (figure 46), shifting of different continents in their respective directions and appearance of water cycle took place by

different target B.B.Bs. This was all triggered by unconditioned working of B.B.Bs. The entire transmutation took place simultaneously

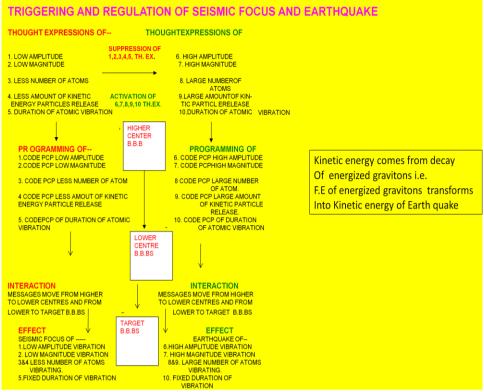


(Figure 46 Nidus for sesmic foci)

TRIGGERING AND REGULATIONS OF SEISMIC FOCUS,----There are many seismic foci present in the lithosphere. Seismic foci is defined as vibrating atoms (atoms plus kinetic energy particles interacting to produce to and fro motion) (figure 47). If the seismic focus is of low grade, it means thoughts are of low amplitude, low magnitude, less number of atoms will interact less amount of kinetic energy particles to trigger that strength of seismic focus. If the seismic focus is of large grade, it means thoughts are of large amplitude, large magnitude and more number of atoms will interact with large number of kinetic energy (K.E.) particles to trigger that strength of atomic vibrations or to produce fixed scale of earthquake. The seismic focus is triggered by thought expressions by higher center (B.B.B) present in that seismic focus. . It is followed by formation of programmed messages (Code PCPs amplitude, magnitude, number of atoms and kinetic energy particles involved in that phenomenon). These messages move from higher center to lower centers and from lower centers to target B.B.Bs. Finally we observe the effects of either low grade atomic vibrations or seismic focus or of high grade atomic vibrations called earthquakes. (figure 48)



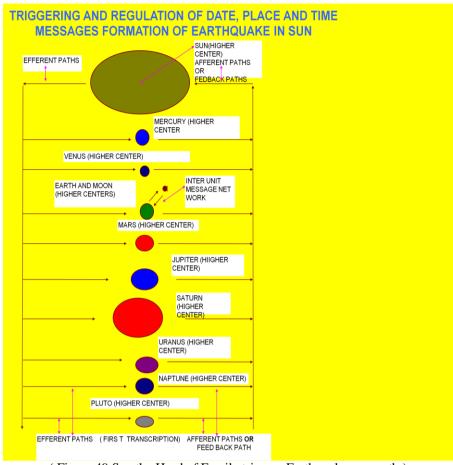
(figure 47 – Triggering and regulation of Earthquake)



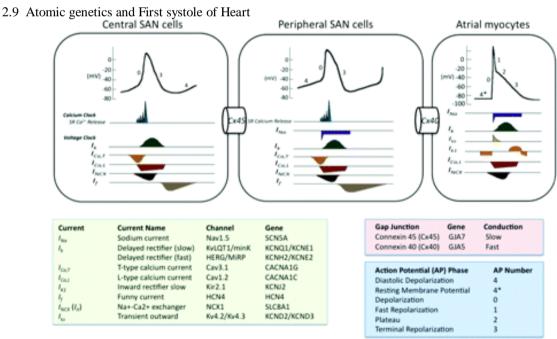
(figure 48 triggering of Earth quake)

TRIGGERING AND REGULATION OF DATE MESSAGES (Code PCPs date), TIME AND PLACE MESSAGES (code PCPs time , code PCPs place) FORMATION OF EARTHQUAKE ON SUN.-----The sun is a unit and head of solar system. It is equipped with higher centers. These higher centers can send messages to all planets through EFFERENT paths (made up of first transcription). Sun could received messages from these planets (higher centers) through AFFERENT paths or FEEDBACK paths (Figure 49)

Messages of date, time ,place are triggered in sun and they reach to earth (higher center) and from here to higher center of seismic focus. First transcription is the message system that works in this phenomenon i.e. the pure atomic genes carry the messages of date, time and place from sun to earth and from earth to higher center of seismic focus. These messages are triggered on sun either by outer stimuli (conditioned stimulation of thought expression) i.e. messages coming from other planets or satellite or they are self stimulated (unconditioned stimulation of thought expressions). The higher centers of the sun are under control of highest center of the universe. (Figure 47)



(Figure 49 Sun the Head of Family triggers Earthquakes on earth)



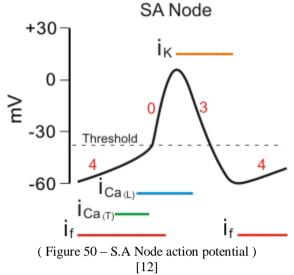
(Figure 50- SAN Action Potential)

How does first systole occur in utro?

There are 4 chemical gradient events as well as few electrical gradient events in one cardiac cycle.

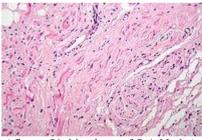
- 4- phase -Spontaneous diastolic depolarization (SDD) (Na -in) (it is specific in SA node)
- 2. 0- Depolarization (Na –in, Ca -in)

- 3. 3, Re-polarization (K- out)
- 4. 3. Late phase Re polarization (Na -out, Ca out and K- in) (not shown in Figure 50)



Before first systole occur in utero , there is chemical gradient (Na and Ca outside $\,$ and K –in side) and there is electrical gradient (out side +ve $\,$ and inside –ve) across the cell membrane of $\,$ S.A.Node tissue. The energy supplied to maintain these two gradients by ATP $\,$ and there is conscious pump and $\,$ channels or gates also that keeps chemical gradients intact . (Figure 51)

Histology [13]

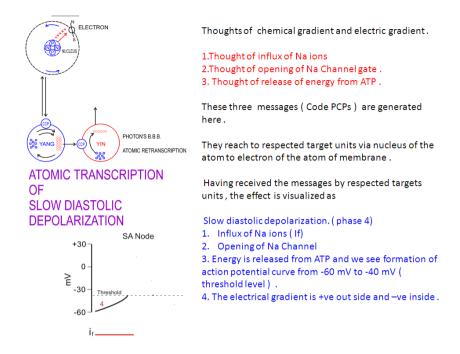


(figure 51 histology of S.A.Node)

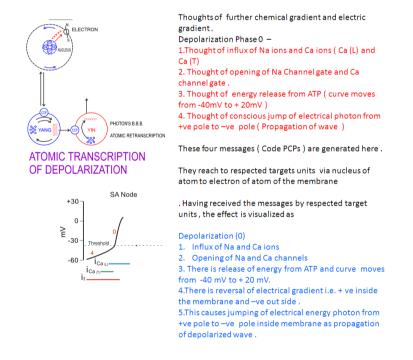
High magnification <u>micrograph</u> of **sinoatrial node** <u>tissue</u> and an adjacent nerve fibre. <u>H&E stain</u>. The sinoatrial node is submyocardial at the lateral aspect of the junction of the <u>superior vena cava</u> and <u>right atrium</u>. Its deep aspect abuts cardiac myocytes belonging to the right atrium. Its superficial aspect is covered by adipose tissue. The SA node fibres vaguely resemble cardiac myocytes; however, they are measurably thinner, more tortuous and stain less intensely (on H&E) than cardiac myocytes.

Membrane theory - It is membrane of the cell of S.A. Node which is responsible for generation of chemical gradient as well as electrical gradient with generation of First Action potential (AP) in utero . Membrane is made up of atoms and atom is made up of basic building blocks (B.B.Bs) . One B.B.B (Yang B.B.B) is higher center and following thoughts are expressed here step by step . (Figure 52, Figure 53, Figure 54 and Figure 55)

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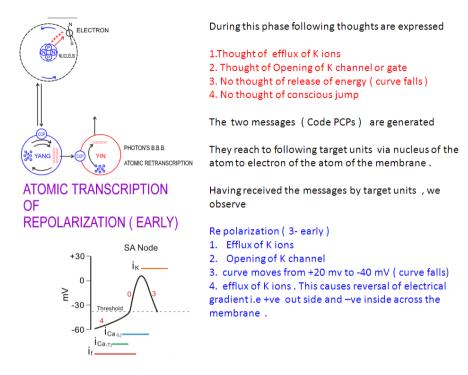


(Figure 52 – SDD phase)

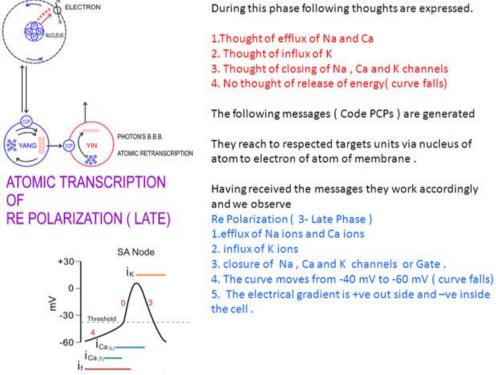


(Figure 53 – Depolarization Phase)

This phase is central to rapid propagation of the cardiac impulse (conduction velocity, θ =1 m/s). As soon as depolarization wave propagates , we observe $\mathbf{1}^{st}$ systole of heart .(Atria) The propagated wave triggers depolarization thoughts of the atria upto A.V.Node . From here , the depolarization wave moves in bundles of His and then right and left bundle branch and finally reaching to Purkinje's fibers and finally depolarizes ventricle and ventricle contracts..



(Figure 54 - Re polarization -early Phase)



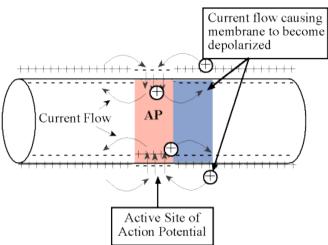
(Figure 55 Re polarization late Phase)

The **action potentials** of pacemaker cells in the sinoatrial (SA) and atrioventricular (AV) nodes are significantly different from those in working myocardium. The membrane potential at the onset of phase 4 is more depolarized (-50 to -65 mV), undergoes slow diastolic depolarization, and gradually merges into phase 0.

Apart from chemical gradient there develops electrical gradient . The functions of electrical gradient are

- 1. To have conscious jump electrical photon from +ve pole (ion -Ca , Na) to -ve pole(ion K) inside from 1^{st} (SA node) to 2^{nd} another place (atrial myocardium) .
- 2. To depolarize the 2nd place to trigger chemical gradient across the membrane i.e. onset of 2nd depolarization. Having done this there would develop 2nd conscious jump of electrical photon from 2nd +ve pole (Na) to 2nd -ve pole (K) inside as well as out side from 2nd place (atria) to 3rd place (atria).

Direction of Action Potential



(Figure 56- propagation of depolarized wave)

This 'mini-circuit' (Figure 56) stimulates the adjacent area and, therefore, an action potential occurs. This process repeats itself and action potentials move down the nerve cell membrane. This 'movement' of action potentials is called an impulse.

- 3. Thus current flows from one place (SA node to myocardium of atria)
- 4. The electrical energy during conscious jumping is supplied by ATP of mitochondria . Hence the voltage of cell inside moves from -60 mv to -40mV to + 20 mV. Which could be recorded. During depolarization (0) and re-polarization (3), this energy (from ATP) is used in making of chemical gradient . And during 3 phase (late) energy is used in restoration of chemical gradient (Na out) (Ca Out) and (K in) and thus electrical gradient is also restored +ve out side and -ve inside during re polarization .
- 5. In phase 4 again, Na ion goes in and thus SDD is triggered. The cycle is repeated.

It is the cycle of chemical gradient as well as electrical gradient with conscious jumping of electrical energy photons i.e, propagation of depolarized wave from one part to another part of heart . The energy is supplied by ATP . The all effects are triggered by thoughts step by step without resting potential .

IX. Conclusion

The theory of every thing (ToE) is mind [14]. If theory to explain the phenomenon is not mind , it is wrong theory. Hence theories to explain Raman effect , Zeeman Effect , electronic configuration of atoms , earthquakes , origin of earth , origin of life , origin of species , formation of spectrum , red shift and blue shift , movement in plants and lighting of firefly are wrong . Nobel prize 2008 of Physics has been awarded to the mechanism of the beginning of Big Bang called spontaneous broken symmetry . It is supposed to be the main cause of beginning of Big bang from higg's particles . This resulted into appearance of different forces of the universes discussed in standard model. Thus our universe got appeared in the present form. In reality particles of standard model are not fundamental particles. There are certain other particles smaller than particles of standard model witch are called Basic Building blocks. I have made an effort to investigate for basic building blocks (B.B.Bs) which are fundamental particles . Up on these B.B.Bs atomic genes (mind or thought particles) are found. Hence these B.B.Bs are made up of mind and mass and they are called God particles . These B.B.Bs are divine in the sense that they talk with each other by phenomenon called atomic transcription and translation. Further they have power to transform into bigger units (bigger particles of standard model , atoms, molecules etc.) by atomic transcription and translation phenomenon. Unless atomic transcription occur, B.B.B.s could never exhibit phenomenon of broken symmetry or first transformation in the

universe. There fore broken symmetry is never spontaneous . That is why selection of work for Nobel prize (2008 – physics) is wrong.

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Acknowledgement-

I am thankful to Albert Einstein who always want s to know how God (Allah) created the universe .

Know Allah in the light of science.



Allah - 99 Names (Nasheed: Duff)

Link - https://www.youtube.com/watch?v=6XQolX8WDzQ First God Concept and its depiction by photo identity materialization of God

Every Thing Is Allah, Every Book Is Quran Then All Worships Are Allah's Worship.

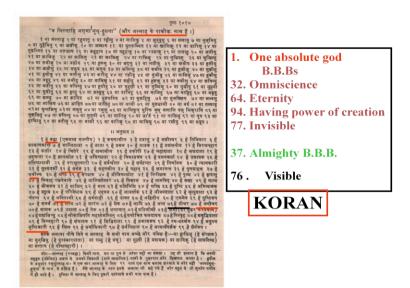
All books are words of God but all words are not true (It require splicing). One has to identify true words and true picture to materialize Allah in the light of science. The word Allah is mortal and hence His picture is also changing from one creation to another creation. But there is always a picture identity to materialize God at all level of creation, i.e symmetry phase, symmetry breaking phase (pre creation era) and creation of different units of universe (creation era).

It is the matter of great concern that All persons should be acquainted with First God Concept .

- 1. According to participatory science, it has been investigated that in symmetry phase when All B.B.Bs (
 Two identity Yang and Yin) were in dormant stage, constitute First God "I" of symmetry phase.
- 2. When universe got created and symmetry was broken , there appeared Almighty B.B.B as Highest centre of the universe and which was Yang B.B.B. of one Tachyon particle. Whose thoughts were fed to rest of B.B.Bs to give desired effect when universe would create as wished by Almighty B.B.B. The triggering of creation and destruction is under His control . He designed this creation .Hence our universe is deterministic universe . This determinism could be manipulated by prayer . Hence prayer (FTL) reaches to this B.B.B. This B.B.B has become First God "I" of symmetry breaking Phase,
- 3. When earth formed, there developed one more phenomenon called avatar of Almighty B.B.B. Here message comes to B.B.B (Yang or Yin) of earth from Almighty B.B.B and these B.B.B start working as First God "I" of earth. They get some power such that their deeds become extraordinary. Hence They occupy place in Temple and Church as Idol worship.

Allaha "I" Identification and depiction in the light of science.

If you read 99 names of Allaha or "I", you will find few names or properties which are immortal and few are mortal properties. These few immortal properties and mortal properties of "I" are following.



- 1. Number 1, 32, 64, 94, 77, properties of Allaha One Absolute God and B.B.Bs corresponds with First concept of God i.e. First God "I" of symmetry phase . (Immortal property) (without these properties rebirth of universe could not be thought of .)
- 2. Number 37 property of Allaha Almighty B.B.B. corresponds with Second concept of God i.e. First God of "I" symmetry breaking Phase . (Immortal Property) (This property triggers precreation era)
- 3. Number 76 property of Allaha Visible correspond with third concept of God i.e. First God of "I" earth. Apart from this all visible things are Allaha. (Mortal property)

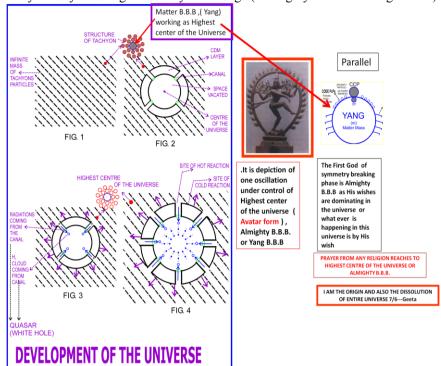
Photo Depiction of God.

Without photo identity, one cannot recognize God. These photo identities persist in thought while God persists in Knowledge of science. On matching photo identity with knowledge of God (Science), reality regarding god is understandable. These Photo identities are expressed by thought of Almighty B.B.B as His wish is dominating in universe. How these photo identities expressed in nature is a matter of separate discussion. These photo identities could change from one creation to another creation but there has to be photo identity in each creation with another name of Allah in Quran.

First God "I" of symmetry phase – By knowledge - Two B.B.Bs (Yang – matter B.B.Band Yin – energy B.B.Bs)



In the light of science you have to select what are true knowledge and what is false knowledge in all religious (true spiritualism) and scientific books as regard God and His creation.



2. First God of "I" symmetry breaking Phase . By knowledge (Almighty B.B.B or Yang B.B.B)

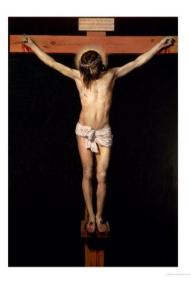
Add of Almighty B.B.B (Allah)---



Link - https://www.youtube.com/watch?v=cTYnB4a76u0

- 3. First God of "I" of earth.- By knowledge many Avatars (Jesus, etc.)
- Q. What is Avatar Phenomenon?

A. In avatar phenomenon , message of Almighty B.B.B. Yang B.B.B working as highest center of universe – First God of symmetry breaking phase used to come to earth to either Yang B.B.B. or Yin B.B.B. via first transcription message system to exhibit His few properties by unconditioned way of working and that B.B.B stars working by expressing that thought as wished by Almighty B.B.B. Yang B.B.B working as highest center of universe – First God of symmetry breaking phase.



- Q. Is Jesus God?
- A. Yes Avatar of Almighty B.B.B is God . Avatars are Genius.
- Q. Is Jesus Almighty B.B.B. ?
- A. Yes. Because he exhibited one property of Almighty B.B.B i.e. to get reverted Him from His dead form to live form (unconditioned working of nature). This power could only be exhibited by Almighty B.B.B.
- O. What is meant by Son of God?
- A. The right way to express this notion is Avatar (son) of Almighty B.B.B. (Allah The Father of All).
- O. Could Jesus be called Allah?
- A. Yes . As He is in visible Form of Allah .
- Q. Could you call Jesus Prophet?
- A. No, as He is equipped with one property of Almighty B.B.B. Prophets does not have any property of Almighty B.B.B.

What are properties of Almighty B.B.B (Allah- Yang B.B.B) working as highest center of universe -First God of symmetry breaking phase) that avatars could have ? or Few properties of Almighty B.B.B. have expressed through Avatars. Hence their deeds are extraordinary such that they occupy space in church and temple as Idol worship.

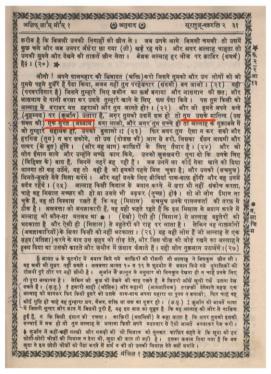
- 1. Can revert His death form to live form . as did Lord Jesus (Allah)
- 2. Can show his God form as did Lord Krishna (Allah) in Mahabharata.
- 3. Can Kill Demons of infinite powers as Did Lord Ram (Allah)to kill Ravan etc..
- 4. Can appear from stones as did Narsingh avatar (Allah).
- 5. Can appear and disappear in human form on call and to give vardan as wished by devotee as did Lord Shiva (Allah) many times.
- 6. Can conquer on their desires . Can live as saint without passion and could teach the same thing to others. They taught us teaching of non-violence. As did Lord Mahaveer (Allah).
- The third noble truth is that the complete *cessation* of *dukkha* is possible, and the fourth noble truth identifies a *path* to this cessation. [f] As taught by Lord Buddha (Allah).

What are the properties of Almighty B.B.B –(Yang B.B.B working as highest center of universe – First God of symmetry breaking phase) that avatar could not have . Or these properties have not been transferred to them during their avatar transformation.

- 1. They cannot create Universe origin and destruction . Their wish is not dominant on designing of universe. They only have few powers of Almighty B.B.B not all powers.
- **2.** They do not listen prayers of all .

- They cannot travel universe i.e. from one galaxy to another galaxy.
 They cannot de-programme natural calamities and diseases.
 They cannot re-programme science like superconductivity at room temperature etc.
- 6. They cannot remove taxes, inflation etc.
- They cannot give facilities (both knowledge and living facilities) free of cost as we have free light of sun, free breathing air, free rain water, free living body and free human life.

- 8. They cannot produce their photo identity (Natraj Allah) into life form. If one matches His photo identity (Natraj-Allah) with His appearance (human form) then materialization Almighty B.B.B (Allah-Yang B.B.B working as highest center of universe First God of symmetry breaking phase) could be possible.
- 9. So avatars of Almighty B.B.B (Allah First God of earth) are near Almighty B.B.B (Allah Yang B.B.B working as highest center of universe First God of symmetry breaking phase) but powers are not exactly that. Or some properties have not been expressed by them.
- 10. If avatars exhibit all powers of Almighty B.B.B. and even His photo identity of this creation (Natraj-Allah-Yang B.B.B working as highest center of universe First God of symmetry breaking phase) matches with His form, it means the Almighty B.B.B (Allah-Yang B.B.B working as highest center of universe First God of symmetry breaking phase) is on earth and not in invisible universe and could control the universe from earth. And he could give vardan to Humanity only and could travel universe from one galaxy to another galaxy. This is final materialization of God (Allaha or "I" of symmetry breaking phase). It is prediction of theory.



Allha had witnessed that There are certain pictures Shown to Mohammad By Him---23 It means Allha had depicted HIM in picture form.

(It is the page of Koran where Allaha- Yang B.B.B working as highest center of universe – First God of symmetry breaking phase had witnessed about His picture Identity, Allaha had materialized him as picture form in his book Koran

Unless you materialize God , you cannot answer Einstein's query (How God Created the universe) in the light of science.

Einstein Also said – Religion without science is lame and science without religion (spiritual knowledge) is blind .

Hence spread all holy books information s always in the light of science.

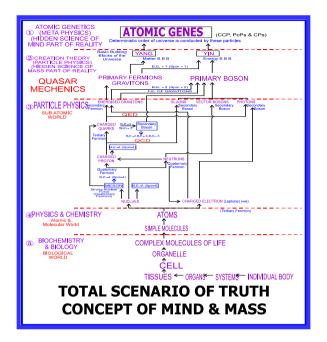
Thus we understand Allaha through Knowledge (science) and depiction of Photo identity (all religious spiritual knowledge) by thoughts (insight) $\,$.

Allah is complete word for this creation. But in next creation you will not find this word in Quran. All religious words of God are mortal as religions are mortal. But true spiritualism is immortal and that is "I" of symmetry phase. — "I am the origin of all and every thing is evolve from Me"

Please see on you tube – science god universe and prayer (15 videos)

Link https://www.youtube.com/channel/UCXKlQIYaRFjDxqzSxQefMFQ

 $(\ Science-pl\ understand\ it-\ MIND\ and\ MASS-Every\ unit\ is\ Allah\ (\ Materialization\ of\ God\)\ It\ has\ its\ picture\ identity\ also\)$



(Materialization of God All small and bigger units are Allah – visible)



(Materialization of God All small and bigger units are Allah – visible)

