

Proved wrong World's knowledge (understandings) about Light/Rays by the discovered some facts over Astronomy and states of the matter through

Tsunami Hit Light/Rays Information (SI-4):

by Ramesh Varma (India)

In fact information is over unique states of the matter:

<p>World: Light/Rays</p> <ul style="list-style-type: none"> • Light/rays are not a state of the matter. • Light/rays are only a form of energy thus has no mass. • Light/rays propagate in the form of waves. • Light/rays have dual property of the wave like and also of the particle. • Any other property over light/rays known to the World has no concern with the challenged subjects. 	<p>Challenger: Light/Rays</p> <ul style="list-style-type: none"> • Light and all other kinds of the rays are a state of the matter (white-matter) which acts as energy under specific conditions. • Light/rays being a state of the matter thus have mass. • Light/rays do not have dual property but have only one property that rays are formed of materialistic microest spherical particles, which propagate by closely touching each other. • Light/rays particles have unique property to overlap and to shed overlapping to become denser or to go rarer. • Light/rays by the said properties have occupied the space and are forming materialistic space-medium by their microest particles. • Light/rays by the said property on emerging from a spinning body do not travel straight but adopt curved path. • All the said <u>unique</u> properties of light/rays result for the discovered <u>true</u> working mechanism of solar/planetary system or of any celestial body or of the Universe.
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<p>World: Propagation of light/rays</p> <p>Experts performed some practicals to understand propagation of light/rays. They concluded that light/rays travel/propagate in the form of wave. But some experiments confirmed that light/rays behave like particles too. Thus they accepted that light/rays have dual property of the wave and particle too.</p>	<p>Challenger (Propagation of light/rays)</p> <p>Because of the false knowledge with the Experts over light/rays, they have concluded so. Explanations given by the Challenger under the relevant chapter have proved that light/rays have only property of the particle nature.</p>
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<p>World: Space medium</p> <p>Lost mass by the Stars/Suns is being converted to energy and energy is not a state of the matter thus space is empty (matter-less).</p>	<p>Challenger: Space medium</p> <p>What the Stars/Suns lose in mass to generate light/rays or any form of other particles that all is a state of the matter (White-matter) thus space is filled with white-matter.</p>
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<p>World: Solar-wind particles</p> <ul style="list-style-type: none"> • Experts are puzzled that what makes the solar-wind charged particles to escape high gravitational pull of the Sun. • Experts are also puzzled that what results to accelerate the velocity of charged particles on their escape from the Sun and also within the Sun. 	<p>Challenger: Solar-wind particles</p> <p>Solar-wind particles are getting thrust for their velocity from the escaping white-matter. Further Solar-wind particles are getting acceleration in speed by the pressure difference of white-matter at its every shell within the Sun and also in solar-space. (Explanation is under the relevant chapter).</p>
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<p>World: Material ejected by the Sun</p> <p>From decades the Experts know that Sun is ejecting material by the explosions. Recently April 2010 NASA has photographed such phenomenon.</p>	<p>Challenger: Material ejected by the all the Stars and Sun</p> <p>From decades the Experts know that Sun is ejecting material by the explosions and releasing it to the space but they have never given a thought that this ejected material is occupying the space. Obviously they could not conceive the idea to compute the quantum of ejected material by all the Stars of the Universe from billion years to discard their own speculation of Dark-matter.</p>
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<p>World: Dark-matter</p> <p>Visible matter accounts for the smallest portion of the Universe, may be between 1to10% of the total mass and rest is the Dark-matter.</p>	<p>Challenger: Dark-matter</p> <p>Without understanding white-matter that where <u>the lost mass of almost infinite tons</u> (by the trillions and trillions stars and Suns of the Universe) has gone from 14 billions years; where is it going now and where it would go in future for billions years. There is no use to speculate Dark-matter. In fact, there is no Dark-matter; it is white-matter (light/rays particles; solar/stars wind particles, material lost by the explosions in/over the Stars or what celestial bodies lose), which has been falsely understood as Dark-matter.</p>
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<p>World: Dark-energy</p> <p>There is Dark energy which is resulting for the expansion of the Universe with accelerated speed.</p>	<p>Challenger: Dark-energy</p> <p>Universe and the galaxies are expanding with accelerated speed (like acceleration by the solar wind particles) by the pressure difference of white-matter or sub-particles of white-matter in space but not by the Dark-energy.</p>
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Attention Physicists!

Answer of the below stated query that why do the planets Mercury and Venus spin very slowly seems to pertain the Astronomers but in fact its conclusion pertains to you (Physicists). Conclusion has raised a query that if planets do not spin by the conservation of angular momentum then what force spins the planets (celestial bodies)? Answer to this query is not with the Astronomers but it is with the Physicists. (It is the materialistic rays which spin the celestial bodies). So, Physicists please read information under **Missile Hit Astronomy Information** first, before proceeding ahead to read **Tsunami Hit Light/Rays Information**.

Repeat of Missile Hit Astronomy Information:

This **Missile Hit Astronomy Information** is to **puncture the brains** of the concerned to flush-out wrong and false knowledge that planets spin by the conservation of angular momentum.

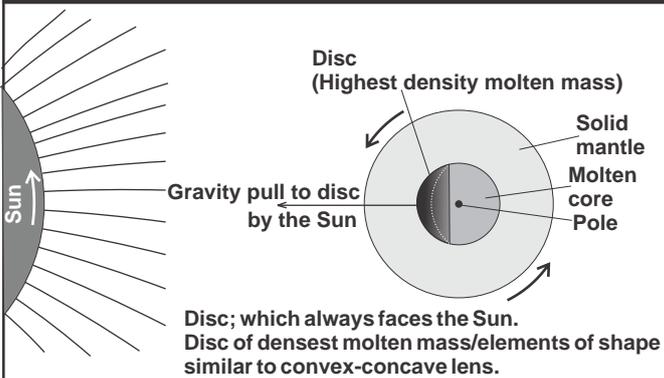
Why do planets Mercury and Venus spin very slowly ?

(Mercury, Venus and Earth complete one rotation around their axis in 59 earth-days, 243 earth-days and 1 day respectively).

Discoverer and the Challenger:

Sketch of the planet Mercury or Venus as viewed from its pole:
Note: Venus spins in reverse direction than as shown over the sketch.

Retardation to spin-speed of the planet by the friction of stationary disc formed of densest molten mass among less denser mass in the molten core.



Disc acts like brake shoe-pad; planet's inner side acts like vehicle's inner wheel drum and pull of gravity by the Sun acts like pull by the brake wire of the vehicle to cause retardation thus stop.

Slow spin-speed of the Mercury and Venus is because of continuous retardation to their spin-speeds given from the friction (viscosity-friction) by the disc formed of densest molten mass/elements in the molten core among less dense mass. This dense-mass molten disc does not spin with the planet (which are very near to the Sun) but always faces the Sun because of great gravity pull by the Sun as Sun is very close to these planets. Friction (viscosity-friction) by the molten dense mass disc is with the inner semi-molten/semi-solid mass of the planet and also at the other side of the disc with the remaining molten mass of its core (the remaining molten mass of the core too spins).

Mercury has the highest density masses as compared to the Venus and whereas Venus has more dense masses in its core than the Earth. Molten-cores of the planets Mercury and Venus have mixture of different density elements/masses. **If the Molten mass of the core was of only one element, however dense it may be, no disc/pocket of the dense mass would have formed to cause friction thus retardation to the spin of the planets.** Detailed illustration over this fact/phenomenon is over the pages titled: "**Torpedo Hit Astronomy Information**". But complete illustration over the discovery/claims is over the pages titled: "**MATERIALISTIC UNIVERSE**".

Knowledge with the World:

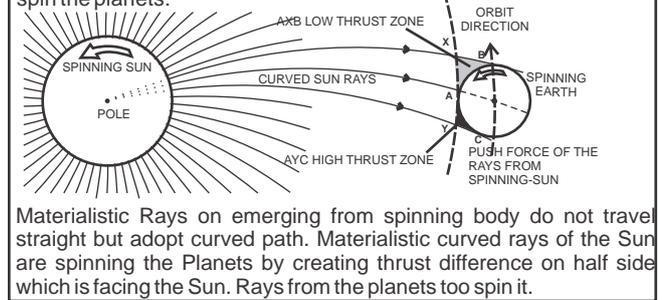
What the World has speculated (knows) over the continuous spin and spin-speed by the planets?

World speculated and accepted (blindly) that the planets spin by the conservation of angular momentum, which they got at their formation from the spinning cloud from which they have been formed.

World further speculated that the space is empty (by wrongly understanding the properties of light/rays), thus World understands that the space is frictionless. So the planets, once they got the spin would keep on spinning and spinning with same speed without any external or internal power.

Conclusion by the Challenger:

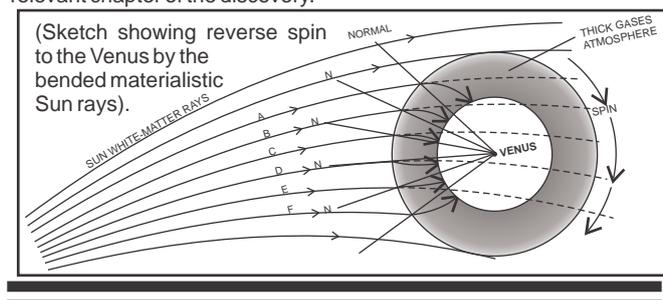
Flash information over only one phenomenon i.e., materialistic rays spin the planets:



Materialistic Rays on emerging from spinning body do not travel straight but adopt curved path. Materialistic curved rays of the Sun are spinning the Planets by creating thrust difference on half side which is facing the Sun. Rays from the planets too spin it.

If the planets were not getting continuous power to spin by the materialistic Sun-rays and also by their own rays as discovered and understood by the Challenger, no planet would be spinning now and all other celestial bodies would also have stopped their spin sooner or later by the friction of said **disc** and **space**. Friction thus retardation formed by the disc of dense-molten-mass over the spin-speed of the planets Mercury and Venus is the proof. They, both the planets would have stopped from their spin millions/billions years ago but the fact is that the planets would not have initiated the spin had there been no power to spin by the materialistic rays.

Further, spin-speed of the Venus is much slower than the Mercury. Extremely slow spin-speed of the Venus is because of an additional factor, other than the retardation to its spin-speed by the said disc. Venus has dense atmosphere, 90 times denser than of the Earth. Materialistic Sun-rays which spin the Venus bend towards the normal on entering into denser medium thus angle of their strike over the Venus' surface changes. Angle of strike by the Sun-rays changes so much that Venus gets reverse spin direction. Because of these reasons, Venus spins very slowly. Reverse spin direction of the Venus is not by the hit of any big object as the World understands. Explanation over this fact/phenomenon by the dense atmosphere is under the relevant chapter of the discovery.



Tsunami Hit Light/Rays Information is over the next pages.

Tsunami Hit Light/rays Information

(In fact information is over unique states of the matter. World knowledge has been proved wrong).

Fact: Any new or contrary discovery/ understanding over light/ rays can not be stated in short. Discovered facts and unique understood/ discovered properties of light/rays have been illustrated over Chapter: 1 under title: MATERIALISTIC UNIVERSE. Below stated one fact is sufficient to make existing understanding baseless over the subject Light/Rays.

1 (A) Where the lost mass of almost infinite tons by the trillions and trillions Stars and Suns of the Universe has gone from 14 billions years; where is it going now and where it would go in future for billions years?

Mass of the Universe is constant. World has speculated age of the Universe as 14 billions years. All the Stars and Suns are losing their mass by generating rays (Light and other kinds of rays) along with the release of solar-wind/Stars-wind particles. (Challenger has not come across with word Star-wind particles, whereas it is a reality like solar-wind particles). Below is the lost mass figure.

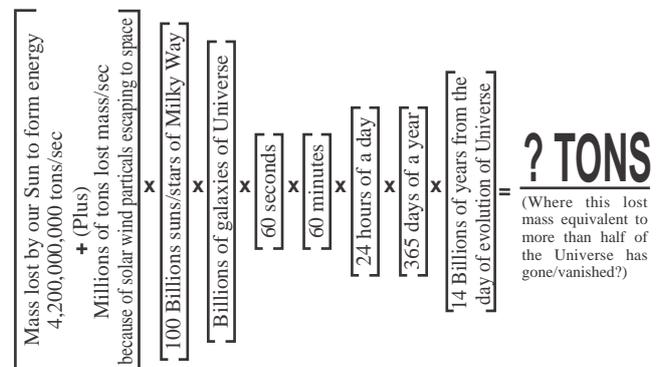
How much mass all the Stars/Suns is losing every second (or has lost mass till to date)?

Information from the World knowledge:

- Our Sun is an average sized star. The biggest stars are more than 100 times as massive as the Sun, and the smallest stars are less than 1/10th as massive as the Sun.
- Our Sun is in an average sized galaxy called the Milky Way. Milky Way contains about 100 billion stars.
- There are billions of known galaxies.
- Sun loses several hundred million tons (4,200,000,000 tons) of its mass per second due to burning of hydrogen for its nuclear fusion to generate (liberate in space) energy (particles in the form of rays). With this rate Sun can live for about 10 billion years.

Challenger:

If our Sun which is an average sized star and in an average sized galaxy is losing so much mass per second; how much mass all the Suns/Stars of the Universe would be losing per second (or have lost till date)?



Answer: By calculating thus knowing lost mass figure, our brain cells can burst; **but where this lost mass is going?** World understands that this lost mass is being converted into energy (rays) and energy (rays) is not a matter thus has no mass; here the World has done or is doing a blunder mistake. The lost mass by the Stars/Suns through its rays is not going outside the Universe, but it is within the

Universe as medium (energy/rays is a state of the matter i.e., White-matter, which forms the space medium) and some celestial bodies are using it (rays i.e., white-matter) to build them selves and also some energy (rays or white-matter) is being accommodated in the expanding Universe.

Conclusion:

All the Suns/Stars are losing their mass through their rays' particles continuously since their formation billions and billions years ago. If the lost mass or the generated energy (or the created white-matter) would have vanished from the Universe as the Experts believe because of their understanding (false) that energy (rays) is not a matter and thus has no mass; the whole universe may have gone empty by now or would go in near future. This concludes that what the concerned understand as energy, it is not merely energy (light/rays) but a state of the matter too.

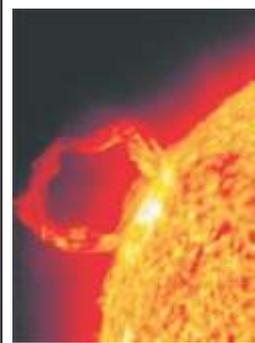
1 (B) Material ejected to space by all the Stars and the Sun:

From decades the Experts know that Sun is ejecting material by the explosions and releasing it to the space but they have never given a thought that this ejected material is occupying the space. Obviously they could not conceive the idea to compute the quantum of ejected material by all the Stars of the Universe from billion years to discard their own speculation of Dark-matter.

Recently (April 2010) NASA has released an image of such explosion over (in) the Sun. Image and information taken from the news paper has been exhibited below.

The Tribune: dated 23/04/2010

This is never-before-seen Sun NASA's solar mission release stunning image of closest star to Earth



US Space Agency NASA has released stunning solar images some of which highlight never-before-seen material streaming out of the Sun while others show extreme close-ups of activity on the Sun's surface.....
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Massive bubble* (apparently seen as ring) over the Sun on bursting have released material to space. Such and similar process in/over the Sun is a continuous process which is going on at one or another part. Our Sun is an average sized star. Every big star of the Universe is ejecting material to space by the explosions in multiple to the Sun and small stars too are ejecting material the similar way to space from 14 billions years. Ejected material would be the gases, some material particles and white-matter. Gases after their escape to space would also be converted to white-matter or sub-matter or sub-particles after expanding to a critical volume. Besides generation of light/rays and release of solar/star wind particles, explosions over/in the Stars too are adding mass in the space and thus are forming/retaining the space as materialistic-medium.

*Challenger has concluded that image seen as ring is the bubble. NASA may or may not know this that it is a bubble. Uneven shape/thickness of the bubble's wall is because of turbulent Sun's conditions.



2. There are some other facts too (other than the said above and true working mechanism of solar/planetary system) which suggest and prove that light/rays are not merely a form of the energy but a state of the matter too.

● **Why a rocket moves and takes turn in gas-less space?**

A rocket could not take a turn in the space by firing its side jet of gases, if the space was empty (absolute nothing). It takes the turn because space is filled with the white-matter (Explanation is over the website under relevant chapter).

Under zero or micro gravity a rocket in gas-less space can not move straight also if the gas-less space was not having materialistic medium. It is the materialistic medium formed by the microest particles of the light and other kinds of the rays which by forming a materialistic medium provides push to the rocket by the jet of rocket gases. If the space was filled with absolute nothing, every matter of the rocket would have turned to white-matter like the mass of Atom bomb. (Explanation is under the relevant chapter).

● **Why bumble-bee flies, though its wing surface is inadequate to lift its weight?**

Bumble-bee flies, although its body weight is more as per its wing surface area. As a rocket moves or takes turn in space by firing a jet of gases in or over the particles of the white-matter medium, similarly bumble bee lifts its additional weight by the release of white-matter jet in the air medium or over the air molecules (Explanation is over the website under relevant chapter).

● **Why nucleus of a comet glows/burns?**

Nucleus of the comet glows by the friction with solar-wind particles and also with the microest materialistic particles of the light/rays which are filling the space (Explanation is over the website under relevant chapter).

● **What forms tail of the comet?**

Alone solar wind particles can not form the tail, It is the microest materialistic particles of the light/rays which are forming as space-medium thus resistance to the mass/objects/particles forms the tail. Magnitude of resistance to objects varies as per the surface area, mass density ratio of the material. This ratio factor, because of space resistance forms the tail. (Explanation is over the website under relevant chapter).

● **Where the mass of the detonated atom bombs have gone?**

Mass of the detonated atom bombs is in the space and has not vanished in the form of energy. Presume, if all the matter of the Universe is detonated by a device, would the Universe go empty from the mass or become mass-less? No, mass of the Universe would remain constant by the existence of sub-particles of the matter. (Explanation is over the website under relevant chapter).

● **Why speed of the light/rays is not infinite?**

Speed of light/rays is less in water than air and less in air than vacuum. This suggests that rarer the medium greater the speed of light/rays. Light/Rays have some speed and is not infinite, so the medium (space) which has no air must has some thing which is restricting the speed of light from infinite. If there was absolute nothing in the space, light would have traveled with infinite speed. Light/rays has speed limit in the space, so space medium posses resistance. Only the matter can pose resistance, so the particles of light/rays are materialistic which form the space medium.

Existing light/rays particles in the space because of their property to overlap and to shed overlapping provide the passage to other light/rays particles to travel. This phenomenon is like two light/rays beams which provide passage to each particle if they (beams) are cross to each other or opposite to each other. (Explanation is over website under relevant chapter).

3. Some highlights about the light/rays over true working mechanism of solar planetary system have been stated below:

Understanding of true working mechanism of solar/planetary system based over the discovered unique properties of light/rays proves and confirms that light/rays are a state of the matter (white-matter) and light/rays are consisting of microest materialistic particles. Explanation is under the relevant chapters of MATERIALISTIC UNIVERSE but below some highlights are in brief:

● Light/rays on emerging from a spinning body do not travel straight but adopt a curved path.

● **It is the thrust power of materialistic curved rays emitted by the bodies which spins celestial bodies, keeps them apart, pushes the bodies to move in an orbit/loop-track and also keeps them in one plane.**

Note: It is not the centrifugal force which keeps the bodies away but it is the **semi-centrifugal** force (a resultant force developed by the push of rays to the body to move in orbit) which results to keep the bodies further away from the Sun than being kept away by the repulsion power of the rays of the Sun and body.

● Light/rays materialistic particles (white-matter) exert pressure like gas, which is variable in space. In galaxy, pressure of white-matter is great at its centre where cluster of massive stars exists or where massive stars form galactic-bar. In solar system pressure by the white-matter in the Sun is great over the shell (inside the Sun) from where the light/rays start their journey with decreasing pressure at its corona. In solar space, white matter pressure is great over the surface of corona and keeps on reducing to its extreme end.

Solar wind particles accelerate by the decreasing pressure of white-matter in the space. Said acceleration is like acceleration of air bubbles on their escape from the bottom of a swimming pool or ocean. (Explanation is under the relevant chapter).

● Light/rays materialistic particles put thrust force over the bodies on their escape and also at their strike.



4. Do light/rays have dual personality as wave and particle too?

Physicists by not understanding correctly the properties of light/rays and to put an end to its never ending controversy/debate whether light/rays propagates in the form of a wave or particles, Key-Physicists have declared that Light/rays has dual personality. Physicists have never proceeded ahead with sincere devotion to know or to understand that if light/rays have dual personality then how it is propagating in the form of particles. Existing speculation (understanding) stated by the Physicists over propagation of light/rays in the form of particles is of foolish nature. If the Physicists attempted with sincere devotion to know/understand that how a rays consisting of particles would propagate, they may have discovered the same results which now the Challenger has discovered and claimed.

Light/rays have only one property that it is not a wave but a row/ray of materialistic microest spherical particles formed by closely touching each other. Further Light/rays is not merely a form of the energy but it is a state of the matter which acts as energy under specific conditions. (Explanation is over the website under relevant chapter).



5. Some other forms of the matter, which the World (Physicists) has not understood or not classified them as a state of the matter:

Physicists by not understanding properly the states of the matter are keeping the humanity under dark and are depriving the human from the gains which human can have. Physicists have become accustomed to study and to do research work only by sitting/working in Physics laboratory or observatory by having around their (human)

own made devices; thus any research/discovery which does not fall under this purview, they fail to understand, even lack initiative to think over it.

- **Smell particles:** Smell particles too are a state of the matter (Explanation is under the relevant chapter). Physicists are depriving the Chemists/Pharmaceuticals/Homeopaths/Astrobiologists from their capability to understand its (smell-matter) biological-effects in the medicine or chemicals to serve humanity.

- **Electrons (within the atoms or in the form of electricity):** Electrons too are a state of the matter which acts as energy under specific conditions. Physicists by not understanding Electrons as a state of the matter have no answer to the query. **Query:** If an electricity producing generator is on and its output terminals are not connected to any power consuming device, where the produced electrons are going? But whereas the Challenger has its answer, which he has given under the relevant chapter:

Physicists by not understanding Electrons as a state of the matter are depriving Astrobiologists and some very special-human (Men/Women) from developing their super-natural activities which could have very significant values for the human.

- **Magnetic rays:** Magnetic rays too are a state of the matter. Explanation in brief is not possible but detailed explanation is under the relevant chapter.

Physicists by not understanding magnetic rays particles as a state of the matter are depriving Astrobiologists and some very special-human (Men/Women) from developing their super-natural activities which could have very significant values for the human.

- **The light/rays:** Physicists by not understanding light/rays as a state of the matter are keeping the Astronomers at bay from correctly understanding the basics of Astronomy thus total Astronomy.

Physicists are also depriving the Chemists/Pharmaceuticals/Homeopaths/Astrobiologists from their capability to understand its (light/rays) biological-effects thus are keeping them too away from developing vital medicines and to understand formation of life.

And Physicists by not understanding white-matter (light/rays as state of the matter), which has been observed, concluded and proved by the Challenger; and by falsely understanding Dark-matter (a mirage-matter) are keeping in dark the concerned (World) besides themselves.

Note for the Physicists over subject Light/Rays (States of the matter): Challenger after declaring his discovery over unique property of light/rays and true working mechanism of solar/planetary system has concluded during more than two years period of personal experience that the concerned and the Physicists in particular are hard prejudiced over their understanding about the states of the matter and are in the grip/influence of **snags** thus it is not easy (but not impossible) to make them understand every state of the matter, what has been understood and claimed by the Challenger. So, the Challenger has split chapter No.1 to two parts; chapter No.1 (Brief Reference) and chapter No.1 (Illustrated version under title **MATERIALISTIC UNIVERSE**). His past experience suggests that the concerned should not read illustrated-version of states of the matter prior to understanding true working mechanism of solar/planetary system based over the discovered/understood unique property of light/rays.

- **Astrobiology:** Physicists by not understanding the matter other than from the Periodic-table matter are keeping the Astrobiologist away from understanding the formation of micro life or semi-live micro life over the planets. Astrobiologists would keep on wasting their time and energy, without getting any successful results like their brothers (Astronomers), till they understand all the states of the matter correctly.

- **Dark-matter and Dark-energy:**

Dark-matter: Without understanding and without taking into consideration that where lost mass by the Stars/Suns has gone and

where it is going, there is no use to speculate Dark-matter in the galaxies or in the space. Challenger has concluded that it is the white-matter, which has been falsely understood as Dark-matter. (Explanation is under the relevant chapter).

Dark-energy: Like Dark-matter, there is also no Dark-energy. Dark-energy too has been falsely understood because of not understanding correctly the light/rays and its sub-particles. Variable pressure formed in the Universe by the white-matter or by the sub-particles of the white-matter are resulting in the expansion of Visible-Universe with acceleration and it not the Dark-energy which is pulling the Visible-Universe to expand. (Explanation is under the relevant chapter).

Motive of the Information:

Concerned in individual capacity is requested to reply/comment/suggest to strengthen the claims/challenge for early acceptance of the discovery/understanding by the World. But if the concerned Organization/Agency/Department/University/Institution finds the information as incorrect then should give the reply that why the discovered facts* are not correct. If correct, then what is the fate/status of the existing accepted speculations#/understandings?

***Facts:** As stated by the Challenger over the top page of this Information.

#Speculations: As speculated/understood by the World over the top page of this Information.

Prime cause of wrong knowledge with the World:

World would remain trapped under wrong and false knowledge over the said subjects unless subject ASTRONOMY (its basics) is made compulsory subject for every Physicists to understand unique discovered properties of light rays. And the subject PHYSICS (Basics or unique discovered properties of light/rays) is made compulsory for the Astronomers to understand true working mechanism of solar/planetary system.

Attention!

Science students/ex-students (Matriculate to M. Sc. or any highest academic qualified): **Get reward# (Not prize but reward) Rs. 50 Lakhs (Five million) or hundred thousand US Dollars by proving the Challenger: Ramesh Varma WRONG** over the challenged subject 'Astronomy' & some basics of Physics. (Working mechanism of solar/planetary system based over unique property of light/rays).

NOTE: No need to peep through telescope and microscope for **Astronomy and Light/Rays respectively**. Rather those who have never peeped through telescope are the most competent to understand basics of Astronomy because of their mind's concentration over the facts than those, who by peeping through telescope have lost their mind's concentration in the vast and endless space and Physicists by seeing/peeping through microscope have narrowed their mind's purview of thoughts thus knowledge to link various facts.

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