

AETHER - UNIVERSE

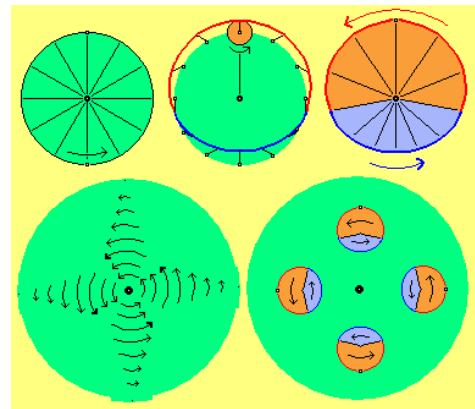
Claims and Evidence

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Claims

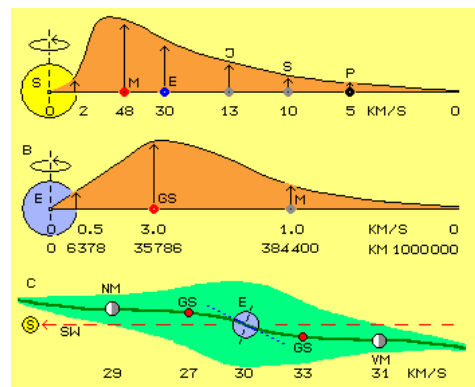
Based on analyses and conclusions I would allege whole universe is filled up gapless by the aether. This substance is a partless plasma with throughout same density. All the aether is steady moving. However there are no flows because already everywhere the aether is present. So the aether in general is stationary. Only some swinging motions are possible. Each point finally must return to its original location. This works by movements on circled tracks. All neighbouring aether points must swing synchronous and likely sense with constant distance between each other. This motion pattern is just comparable to a swing grinding machine.

That swinging might be overlaid by a second motion, also at circle track, likely sense, however at smaller radius. An observed aether point is running two phases of same duration, however different length. The result is a 'swing-with-stroke'. Previous grinder would push off the dust into a preferred direction. These aether movements occur below sub-elementary scale, however faster than light speed.



In principle, each motion within that dense aether affords a corresponding opposite directed motion within neighbouring area. This is given when swinging likely sense and synchronously around the centre of a 'whirlpool'. The stroke component always works into tangential direction. Like at any potential vortices the pushing force increases from outside inward (based on increasing radius of the second circle). However towards the centre, the strokes must linearly decrease (reducing radius of second circle to zero). Such vortices might be extreme circuitous and rather flat.

So nowhere 'aether-winds' are blowing (searched for in vain at earlier times). A flow comes up only by the fact, the stroke component will push forward all objects circling around the centre. The ecliptic is such an aether vortices, where Pluto is drifting slowly 5 km/s, Saturn with 10 km/s, the Earth by 30 km/s, Mercury fast running 48 km/s, all around the Sun. No attraction forces are demanded, the planets just are drifting pure passive, only pushed around by these steady strokes.



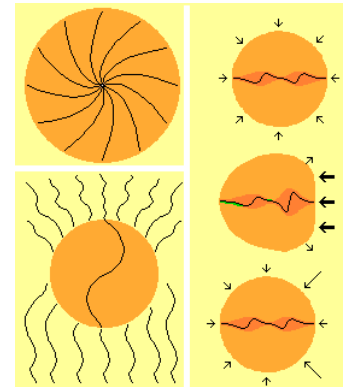
Also the Earth is surrounded by its aether vortices, some inclined embedded within the ecliptic vortices. The terrestrial whirlpool has a radius of about one million kilometre. The moon is drifting within at radius of 384.400 km with a speed of about 1 km/s. Geostatic satellites are shifted around at the radius of 35.786 km with the speed of 3 km/s. The earth crust is moving by same angle-speed at 6.378 km with 0,5 km/s.

Multiple old wisdom sources told 'Everything is based at One'. Many names are used. That statement must be taken verbal, even in strong physical sense.

Only one single substance exists within whole universe, only that aether. Known material does not exist by any hard particles, but exclusively by that pure aether.

Previous 'material' objects (and all physical appearances) are local areas of specific motion pattern of aether within the aether. Simple structures like the light might rush through merely without resistance. Atoms have structures more complex and larger, so they show some resistance for the simple circling motions. Nevertheless the small-scaled but steady strokes are pushing around these objects. No universal gravity attracting forces are necessary at all.

In past times, a duality was assumed between matter and some aether (both without precise definition of properties). It was doubtful, if the materia is only surrounded by the aether, or if the aether (partly) could penetrate the atoms. One could not imagine how hard matter could move through that dense light-aether. I allege: no empty space can exist, otherwise every object immediately would blow off into the void. Also no real mass of known matter is moving within an empty space. Only the structure of a motion pattern, might be light or electron or atom, is forwarded within the practically stationary aether.



That's really comparable with spreading sound within 'resting' air, where simply the motion pattern (compression followed by decompression) is wandering ahead. Within that 'material-particle-world' however the motion structures dissolve. Lossless collisions can not occur between parts. Inevitably some motion energy gets lost into the empty gaps between particles.

Quite different appears the absolutely gapless aether-plasma-world. There, the pattern holds steady. There are no holes where parts of thrust forces could disappear. Only the universe with these properties of the aether will go on moving. Only these conditions guarantee real energy constant. Only these circumstances prevent the universe from 'cold-death'. Only that medium demands that strong constrained appearances, like described by nature laws (more or less true). Without that elementary strength, the events at heaven would be as changeable like the weather above the earth ground. Only that kind of aether plasma allows explaining of many physical 'phenomena'.

Ok, surely exists the appearance of gravity. However, this force is not based on supposed mass-attraction. The terrestrial gravity is locally and temporarily variable. Each celestial body has its individual 'force field', differing by strength and scale, depending on the structure of the body and its atmosphere. That power influences the movements and the weight of objects only within the near area of the celestial body (at the Earth probably from the mesopause inward). The motions within free space however are not determined by an universal gravity.

So an apple falling down is no proper base for deducing necessary mass of the Earth (which most probable is empty or shell-like). It's no good idea to determine calculated masses of other planets by the reputed Earth-mass. The Sun will not weigh 330.000 times the terrestrial mass with internal pressures up to 200 million bar and enormous densities. The centre of galaxies need no fictive Black-Holes with completely undefined properties.

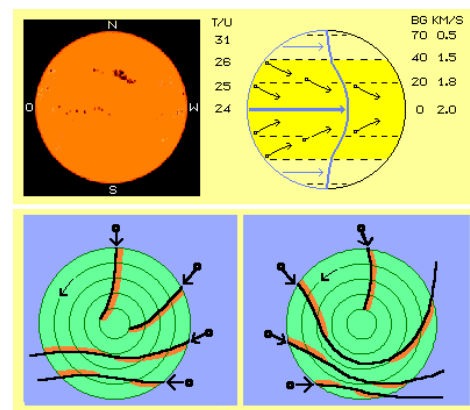
A gigantic aether mass is permanent and multiple overlaying moving. The Sun and planets are only infinitesimal small parts of it. They must not actively produce affecting forces. They just are following pure passive the procedures determined by the actual stroke components.

These claims were explained in details at my website www.evert.de at many chapters of 'Aether-Physics and -Philosophy', especially section 'Something Moving' and there the article 'Dancing Satellites'. The processes are visualized by hundreds of sketches and photos. The few subjects discussed here are only a small part of examined physical appearances. The proofs for the real existence of that aether is presented at the following. Some arguments were directly delivered by processes within the Sun-system, other aspects were resulting from the experiences and precise data of artificial satellites.

Evidence

So our Sun must not show that compact mass. The Sun is just a loose accumulation of gases, where each area can move individually. The sunspots show an accelerated motion, each forward inclined towards the equator. There the surface rotates about 2 km/s fast and one turnaround takes 24 days. At the area of 70. attitude circle, the speed is slower with 0,5 km/s and one turnaround takes total 31 days. No explanation is known for that 'phenomena'.

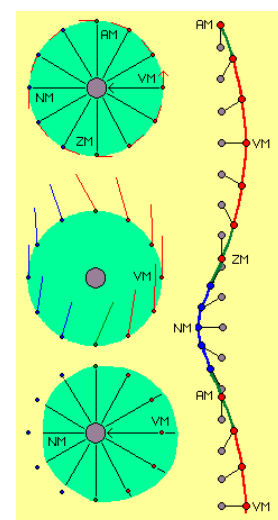
The logical clear cause: primary are the motions of the ecliptic aether vortices. Also all gas atoms of the Sun were swimming within that swing-with-stroke. Most strong stroke motions exist at the Sun equator. So there exists the most fast rotation of gases. A fast flow affects some 'suction effect' onto neighbouring slower flows (explained in details at my 'Fluid-Technology'). That's why the gases from higher attitude fall towards the equator. Up to now it was a phenomena why they were able to drift even faster.



Eruptions come up on and on at the Sun surface, shooting up gases of multiple Earth masses. These protuberances stay most high for weeks. Based on common understanding of Gravity, they should be dragged back immediately by the gigantic pulling forces at the Sun surface.

An other spectacle occurs when a comet or asteroid is falling into the whirlpools of the Sun or the Earth. These objects are distracted differently depending on entrance angle and moving with or counter the turning sense. Up to now, the calculations only included the assumed gravity forces. Evaluating all data would clearly show the complete interdependence from strength and direction of each stroking component there.

For acceleration of space probes, often are used the hurl-effect of neighbouring planets. Also there one believes only at the gravity-affect, but it would make no difference whether right or left, no matter along an attitude or longitude. However, only a pass-by-flight in the turning sense of the planet and only at equatorial level is effective. Any probe is only affected by the aether vortices of the planet.



The motion of the Earth Moon is an disaster for the common understanding of an universal gravity. It's assumed, the attracting forces and the centrifugal forces are exactly balanced as the moon is flying at the distance of 384.400 km and the speed of 1 km/s. The reality however is quite different.

The moon does not fly a circle. The moon in truth is moving a S-shaped track, all times forward mostly parallel to the Earth. The moon overtakes the Earth sun-opposite (night side, from waxing to full to waning moon). The moon is falling back behind the Earth at the second half of month, from waning to new to waxing moon).

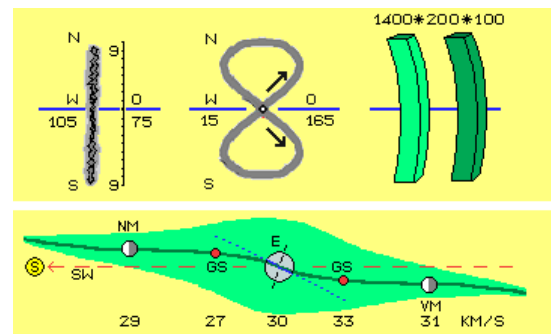
Its inertia shows forward all times, however into differing directions and with changing forces. The Earth is moving ahead with steady 30 km/s. The moon is slower 1 km/s at the Sun side and 1 km/s faster at night side, thus is moving minimal 29 km/s and maximal 31 km/s. The Earth attracting forces must not compensate the fictive centrifugal force of 1 km/s, but should really affect the moon inertia thousand times stronger, additionally varying +/- 6 %. Gravity never can function that kind. Common data and formula can represent the reality.

Commonly is assumed the celestial bodies actively are producing attracting forces. However in reality, they follow pure passively the local movements of the aether. The Earth-aether-vortices is embedded within the ecliptic-aether-vortices, their levels some inclined and the Earth axis some sloping. These overlays are resulting stroke components each differing by directions and strength. The moon pure passive is drifting within, temporary some slower or faster. No gravity is demanded (even the common calculations are not valuable at all).

Inertia and centrifugal forces exist self-evident. Driving the car too fast around the corner or riding on a merry-go-round obviously show these forces. However there must not work a mechanic counter-force. Driftwood follows the flow also around the bending. Air and dust particles fly around within the tornado, up to sound speed. Just without attraction working. Even the magnets function without attraction (details see my Aether-Electric-Technology).

Mysterious 'Dancing Satellites' are proving the effects of Aether most impressive. Many satellites were put at geostatic orbits since 1963. At height of 35.786 km they fly around by speed of 3,07 km/s, similar to the angle speed of the Earth crust, direct above the equator. So theoretically, centrifugal force and gravity force are balanced exactly. These satellites 'stand' steadfastly at a certain attitude above the equator. TV satellite dishes are fix installed.

Unfortunately the satellites keep their location only at four positions, only at two positions stable. Satellites at other positions are drifting to the stable. The carrier of satellites must keep their satellites at certain areas. This demands energy, so the service life is limited.



These satellites are commuting some kilometre north- and southward up and down. In addition, they mostly are oscillating back and for at eight-shaped tracks. These mysterious deviations are commonly explained by influences of the moon and the Sun. Also Earth deformation were named responsible, even the satellites generally should stay above their ground all times. Like mentioned above at the moon track, these satellites really are moving forward at S-shaped tracks, now however minimal 27 km/s and maximal 33 km/s. Such differences never ever can fit with the supposed gravity constant.

The shape, level and changes of the Earth-aether-vortices are characterized by the moon track. At the inner area, the general level of the vortices must be bended towards the level of the inclined Earth equator. The necessary adaptation is done by the nodding into N/S-direction.

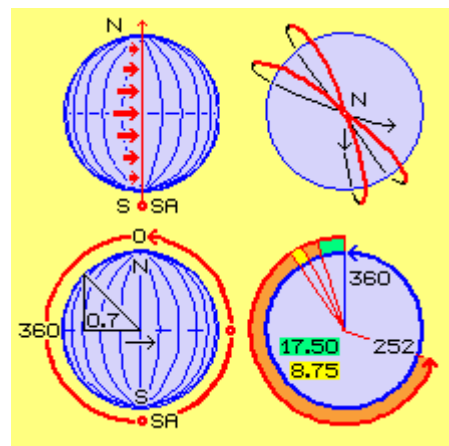
The solid body of the Earth must rotate with constant speed, demanding also steady drifting strokes of aether in near equatorial level. However the aether makes objects drifting by different speed at Sun-side and night-side. So balancing movements are necessary. This causes the oscillating movements of the satellites, forward and backward in W/O-directions. The pushing forces are somehow different based on different inclinations. This causes the additional thrust of satellites towards these few stable positions.

An even more conspicuous proof of the 'aether-wind' represent the satellites at sun-synchronous orbits. Satellites for Earth observation deliver best pictures at morning and evening. Their tracks must run straight above the poles, all times cross to the Sun. These satellites fly at height of 650 km to 900 km with some 7,5 km/s. One turnaround takes about 100 minutes, thus about 14,5 turnarounds per day. These data compensate completely the terrestrial gravity and given centrifugal forces. The polar orbit must be arranged little bit inclined corresponding to the 360-degree-turning of the Earth around the Sun each year.

Really however, the track is shifted from west to east whole 252 degree each day. Commonly this is explained by influences of the Sun and other planets, especially by 'mass-losses' at the Earth equator. Indeed, the formula deliver usable results, nevertheless the explanation is rather dubious. The real cause for the 'track-irritations' is easy to understand by the aether motions.

When the satellite currently is moving across the equator, it is affected by the full thrust of strong stroke component. When the satellite currently is moving across the pole, the thrust practically is zero. As an average, the satellite becomes deviated by $0,7 * 360 = 252$ degree each day. This means 17,5 degree each turnaround. This means each track section N/S and S/N is deviated towards east by 8,75 degree. That's why such satellites are installed about 9 degree versus turning sense of the Earth for steady running at sun-synchronous polar orbit.

In early times one tried to proof the existence of aether. It was assumed, the Earth would fly through resting aether, so an aether-wind could be detected. Ok, the Earth is really running through generally stationary aether. However no wind comes up, because all stuff at the Earth crust is pushed forward totally similar by likely strong stroke component. Also previous geostatic satellites generally are drifting with same angle speed. Only these satellites at polar orbit temporary avoid the push force. Satellites on differing attitudes also are affected by that 'blow-away-winds', depending on their tracks some less.



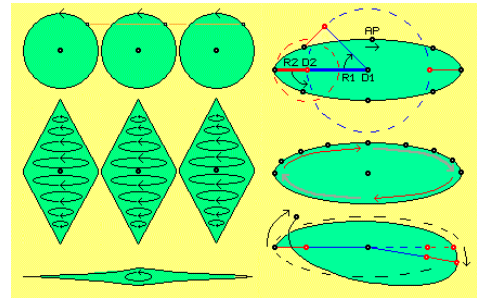
Previous simple calculation describes exactly the real facts. So the existence of this aether with properties and processes defined here is absolutely approved. The common understanding of an universal wide gravity was conviction for hundred of years. It's hard to leave theorem with lots of consequences.

At the other hand, accepting that aether reality allows totally new perspectives in multiple disciplines. There are lots of physical phenomena, up to now unexplained, which now can be explored. New insights will open new facilities and technologies. Some of are shortly sketched at the following.

Perspectives

Movements within known plasma appear chaotic or, up to now, we were not able to analyse the complex processes. It's similar difficult to create fitting motion pattern within that gapless aether of throughout constant density. Finally however unlimited number of motions are possible. At the following, some of are described shortly, inclusive some perspectives.

At the ecliptic vortices all neighbouring aether points must keep same distance all times. At one level, all points must swing synchronous at likely radius. That's why such systems spread extreme wide. Upside and downside of the level, the radius of (overlying) circle motions can decrease rather fast. Still all aether points keep likely distance into horizontal and vertical directions. Only the swinging and stroking aside of the main level becomes some weaker. That's why such vortices systems are extreme flat in relation to their gigantic face.

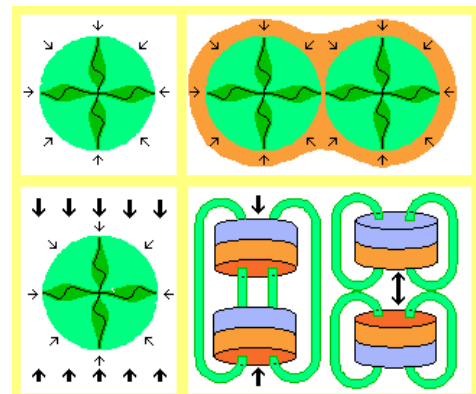


The shape of galaxies is hard respective is not to explain by common understanding of gravity. It's rather easy to grasp the basic aether processes. Galaxies are build by typical pattern of diverse overlays. The beam-spiral-galaxy of our Milky Way is born by two circle motions. The second circle must have smaller radius, must run in opposite direction, nearby as fast as the first circle. An aether point will move with most differing speeds, at an elliptic track, which by itself is softly turning. The speed is minimal at both zeniths, where stars are 'lost', building two similar spiral arms.

At previous flat vortices, all turning axis all times are parallel and directed cross to the level. Upside and downside, the radius become shorter. Neighbouring aether points actually are moving at a cone-surface. These motion-cones can also be arranged within a sphere, all turning axis showing radial towards the centre. All motions all around are running absolutely synchronous. That motion-sphere looks alike from any direction.

This simple motion pattern is extreme staple, will exist for millions of years. This motion pattern builds 90 % of all materia within the universe. Commonly it's called an electron. Further 9 % of all materia are hydrogen atoms. Their structure is quit similar to the electron. Only an additional overlay produces some spin. Atoms more heavy are build by structures more complex. All physical forces and appearances are build by each specific motion pattern. I called such objects with internal fitting motions 'Bound Aether', opposite to 'Free Aether'.

Far outside at the space, the 'Free Aether' is characterised by 'chaotic floundering' based on the unlimited overlaying radiations from all directions. Many hard radiations are filtered at the stratosphere and atmosphere. Generally however, the chaotic swinging of Free Aether affects an external pressure on all objects of Bound Aether. That 'General Aether Pressure' keeps together all atoms respective destroys not fitting structures. That's why only few chemical elements will exist stable and steady.



That external pressure is also able to stick together two atoms or even molecules with fitting surfaces. That general pressure of the aether onto every well structured motion area is most important for appearances of diverse physic subjects.

At the other hand, also the atoms are affecting towards surrounding areas and the transit towards Free Aether. An 'aura' comes up around each atom and even large assemblies. The aether is especially regular between atoms crystal arranged. This 'calmness' will also spread into the environment. The Earth crust builds crystal stone already at depth of about 400 km. Down there, the swinging movements inside and outside of the atoms is in consonance. That 'materia-adequate' swinging spreads also further up within the crust.

Thus the Free Aether from the mesopause downward is becalmed more and more, until the really calm crystal Earth layers. The rough pressure is stronger upside-down to any Bound Aether, opposite to the calm pressure down-up. The pressure difference produces the appearance of terrestrial gravity. That force is varying depending at the actual structure of the local materia. Other planets and stars show quite other structures and layers, thus individual and quite different gravity processes.

It's important to understand that general aether pressure. If we understand the real cause of natural gravity, artificial levitation might come true soon. If we understand the real cohesion of stones, softly they could be cut to size. Mankind thousands years ago were able to. The magnetic lines are Bound Aether and the Free Aether pushes together the unlike poles. It's necessary to understand the aether movements representing electric charges. Surrounding Free Aether is 'pushing flat' the Bounded Aether of charge layers, resulting electric flow. The omnipresent aether movement represents unlimited energy. 'Free Energy' is usable self-evident, if given effects are manipulated clever. Some inventors already did show.

These subjects and many other stuff were discussed in detail at my website. The analyses and proposals should be improved by professionals with better knowledge and resources. Accepting and well understanding that aether will allow revolutionary progress in most section of physics.

A quite new period would come up with the insight, that universe wide aether is also the medium for all spiritual appearances. Sheldrakes morphogenetic fields, knowledge, ideas, feelings, senses, soul and consciousness, all is just likely 'material manifested' within that real unique substance. Matter and spirit, All is One. Quite new perspectives. Let's do.

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