

Romano AMODEO – **New Italic School** of Epistemology

and now a *pear* on Newton's head

# absolute 1 theory



**AQQ**

absolute quality  $X^X$  of  $10^{10}$  one quantity

# 10<sup>10</sup>

according to base 10<sup>10</sup>,

## ABSOLUTE ONE'S SET

Once **Isaac Newton** was resting under an *apple* tree and a fruit fell, by accident. He thought: « The apple is fallen, yes...*but why is it?* »

**He studied** what people judged to be obvious and opened new devices.

Now, I was under a *pear* tree. Amazed by  $\boxed{N/N=N^0=1}$  I too asked myself:

« It is true one..., *but why is it?*  $N^0$  has **ZERO** as its own size ... *Why, then, is ONE* this  $N^{\text{ZERO}}$ ? *Certainly 1 hasn't this 0 size !* »

I too, struck, studied what people took for granted. I foresaw a true **arbitrary act: making a choice**, we limit the division at the **unitary set**. Without our **will**,  $X/X$  is 0.1/0.1, is infinitesimal/infinitesimal, and, at the limit, it is **NOTHING** divided by **NOTHING**, so the **absolute 0!** By choice, we have a **dynamic truth: 10/10 is 1 meaning 0**, where **0 represents the new start of the sequent cycle**.

Suddenly I saw: **3 space independent D**; and 3/3 and 3×3 (**independent** oppositions) got both 1+9 the in **independent cycle 10**. Thus I could:

- ? discern the **AQQ (absolute qual./quantity)** in  $\overset{\circ}{A} \boxed{10^{10}} = 1 \text{ m}$  as a new **0**,
- ? discover what is **equal** in the SI 7 distinct units: **10 decimal units**,
- ? see the **AQQ** of  $\boxed{E=mc^2}$  in  $\boxed{E+m=10}$  (that is 9 +1 decimal masses)
- ? learn how just  $\boxed{c=3 \times 10^8 \text{ m}}$  unifies wave light and its **corpuscle body**
- ? while in the electron  $\boxed{m=9 + \text{charge}=9^{-1}}$  finally unify the **Physics!**

Therefore I throw *my absolute pear* against *your head*... What are you doing, my today' **Newton**? You'd better ask at least: «*What's this... stuff?*»

What are you doing **Intelligence**, who always are demanding **why?**

To the ABSOLUTE ONE!

it  
is!  
is  
light  
light  
light  
light  
light  
light  
light

This book scientifically investigates the deep to be of everything is existing.

But – in advance answering people famous *impossible* burning questions  
(*What am I? Where am I coming from and going?*) –  
we have to learn how and what is the **Absolute One**  
and how and what ever are the existing relations  
according to the concerned with scientific matters.

By philosophy and epistemology (its science) we investigate the existing **order**, to **learn how** was what we are doing; we, actors really conceiving to be in, by the satisfactory test of the René Descartes « *Cogito ergo sum* ».

The Physics recognizes us like real «**Observers**» of the Nature, in our to be. To test (by intuition) the whole, we do the **concerned in cross-check**, acting a brief **double item**: between **entry & exit quantities**, in the Hegel way to understand how, which is according to «**thesis, antithesis and synthesis**».

The **Absolute one** is the **complete whole lacking relativity**, and we are obliged to learn it in the **analytic device** of our current **thesis**. This is made by ideas according to numerical calculations, in the binary context that enacts «**thesis & antithesis**» as two alternative and sequential directions. But we do as the nature independently does, by itself: the binary balance according to  $10^{10}$ . It is the maximum, real, linear, natural cycle of  $1 \text{ m} = 10^{10}$  atomic Å units. It is the Absolute power  $10^{10}$  of the power  $10^{10}$ , and, in the relative truth, it is 0, like the completed set of All = Nothing... to do later!

After the knowledge and the transfer of the Absolute Law in our relativity – its Loving Law finally got in scientific way – we can truly even predict what seems “science fiction”: the true and proper next “**ego, post mortem**”.

So, this book of **Physics**, is the beginning of another of **Metaphysics**

# ABSTRACT

*Light, colour, sound, smell, taste and touch, are concept qualities. They depend on the living. The quantity – on the contrary – is judged as independent and autonomous one ... This is a real *thesis* but it is only *relatively true*. In fact, the absolute qual./quantity (independent on ties) *depend* absolutely on the axioms of the intelligence. The **more important axiom is exactly this:**  $[N^0=1]$ . It fixes the exponent 0 as size of the unity base. The exponent 0, which indicates the absence of every size, is the absolute introduction of the absolute unit and obeys *the condition alone* (as necessary and sufficient one) that a base N of counting – whatever it was – it existed!*

The *Epistemology* shows the ideal Hegel pattern, proceeding through *thesis*® *antithesis*® *synthesis*. It is assumed *in absolute* (in intuitive, automatic device) by everybody defends his life... *moving by calculation*. The **Absolute Pattern** has to be learnt and also realized, in terms of **General Relativity**.

The *scientific and relative thesis* founds the real contest on the imaginary one, as the real reaction according to the really enacted action (3<sup>rd</sup> dynamic principle, which forces the 1<sup>st</sup> and conservative one, by the 2<sup>nd</sup> one). The *against thesis* (the *antithesis*) turns over everything. Finally the *synthesis* combines both the oppositions, *unifying everything by multiplication*. The present *thesis* gets in ratios and distinct fractions like: quality/quantity, motion/stasis, space/time, space/mass,  $+$ / $-$ , electricity/magnetism, matter/antimatter, etc..

Pure ratios in being, when get real divisions, get in **the becoming of the concerned in counting**. The *divisional thesis* beats time by the *divisor* and is as imaginary one, because the times beaten in sequence truly are simultaneous. Nevertheless, this can *combine* the dynamic synthesis. *Quality×quantity, motion×mass, space×time, expansion×amassments* (the  $[m\ c^2]$  of Einstein), etc, *combine together* all the possible opposites and carry out the unitary synthesis, in the time 1 of the unitary context. For these reasons the **simultaneous to be** of the mass shows itself as **incipient interaction**, whose cybernetic and real vision is imposed like the *whole action become in the unitary cycle*. This plenty has the static shape of a life project: a statement, a rest that exists only in power and because the real observer's virtue of his own personal and single calculation.

The *first axiom* (believed *tout-court* by the livings) is the *thesis* that **the causes always precede and get effects**. We have got that  $[N^0]$  becomes  $[1]$  by *real calculations*. This *thesis* (of the start of the time dynamic), in physics appears in the *force* ( $f = ma$ ) of the *mass in its own incipency*, which gets the absolute *start* that justifies the  $f = ma$  (the 2<sup>nd</sup> principle of dynamic, which modifies the *stasis*).

The *thesis*, that  $[N^0 \text{ gets } 1]$ , indicates the *imaginary start* 01, in which the number base 1 is added to the index 0 (sequence thus a *little incorrect*, being 0 an exponent and 1 a numerical base). To correct everything was *improper* in 01, the *antithesis* 10 turns right left the sequence 01. The sequence 10 corrects any possible anomaly of the equal and opposite 01. And in this device, whatever was *distinct*, in 01 and 10 (between the exponent 0 and the base 1) becomes at least absolutely also equal in  $10^0$ , where base = exponent = 10.

So,  $10^0$  is the ideal pattern, the Absolute Unit of the cycle of  $10^{-10} \text{ m} = 10^0 \text{ \AA}$  (atomic space unit) and of  $10^{-10} \text{ kg} = 10^0 \text{ a.m.u.}$  (atomic mass unit)

$10^{-5} \text{ a.m.u.}$  is the *corpuscle* of  $10^5 \text{ a.m.u.}$  (all the motion of  $10^5$  masses, big everyone  $10^{-5} \text{ a.m.u.}$ ). Then, in absolute (in all the  $10^0$  and in every case):

$10^0 : 10^1$  is  $10^9$ , the whole *point* translation (of every 1<sup>st</sup> power of 10);

$10^0 : 10^2$  is  $10^8$ , the whole *plane* translation (of every 2<sup>nd</sup> power of 10);

$10^0 : 10^3$  is  $10^7$ , the whole *mass volume* translation (of every 3<sup>rd</sup> power of 10);

$10^0 : 10^4$  is  $10^6$ , the whole *reality* translation (of every 4<sup>th</sup> power of 10);

If we dare to judge "science" this "absolute" meaning (expressed by numbers alone), we really discover a *very important news* about the AQQ (the Absolute Q/Q-size  $10^0$ ) that orders the General Relativity. These 8:

1. The AQQ of any number  $N$  ( $=\text{Log } 10^N$ ) is  $10^N$ .
2.  $10^8 \text{ m}$  is the absolute length; for  $10^0/10^2=10^8$  (so, volume/area in AQQ).
3.  $3 \text{ m}^3/\text{s}$  is the absolute mass flux. Light speed AQQ is  $3 \times 10^8 \text{ m/s}$ , that is  $3 \times 10^{18} \text{ \AA/s}$ , where  $10^{18}$  is the 18<sup>th</sup> power of 10 in  $\text{H}_2\text{O}$  mass ( $18 \text{ a.m.u.}$ ).
4. Corpuscle is  $0.00018 \text{ a.m.u.}$ :  $3 \text{ a.m.u.}$  (in  $3 \text{ +&- directions } x, y, z$ )  $\times 6$  (both the spatial  $3 \text{ +&- directions}$ )  $\times (10^{-10})^{1/2}$  (absolute unit of the matter mass).
5. Electron is  $0.00054 \text{ a.m.u.}$ , the AQQ exactly obtained by the "candela" SI unit, equal to  $0.00054 \times 10^{18} \text{ Hz}$ , where  $1 \text{ Hz} = (\text{cycle } 10)/\text{s}$ , is  $1 \text{ \AA/s}$ .
6. Corpuscle-light-wave unit: in AQQ  $3 \times 10^{18} \text{ \AA/s} = 3 \times 10^8 \text{ m/s}$ , corpuscle has  $\text{\AA} = 10 \text{ a.m.u.}$  cycles, while wave has  $\text{m} = 10 \text{ space/times}$  cycles.
7. AQQ in  $[c^2 = E/m]$  is got by: 9 (electromagnetic front  $3 \times 3$ )  $\times 10^0$  (matter-antimatter QQ)  $\times 10^6$  (*complex*  $10^3 \times 10^3$  masses area)  $\times \text{m}^2 \text{ s}^{-2}$  ( $\text{s/t}$  unity area).
8. Physic Unification: in AQQ  $m = [10 - 9]$  and  $c^2 = [9/1]$ , because  $[E + m = 10 \text{ u-cycles}]$ . Electron is  $9 \times 1$  mass and  $9 - 1$  electric charge. Really  $E/m$ , in  $\text{H}_2\text{O}$ , is 9

NOTE: Mass and space run, in a calculation referring to the unit, removed this one. To can unify the Physics, whatever unit has been extrapolated (for ideal or geometrical real ties), needs its own reintroduction in the absolute worth. Well known the AQQ conditions, here are the METAPHYSIC ones too!

I intentionally – to not disturb the physics – wrote the most important metaphysic consequences in another book, entitled “TSUNAMI, The Sun am I”.

I would like what is about the hereafter was been finally accepted like an absolute reaction, which is located latter, on the other side of this former Universe direction. In this former we reason conceiving a mortal life, in which everyone learns to mind his own business, also and even by respecting other's belongings.

We cannot be doubtful of the hereafter, our flux beyond the **death** (so-judged only by others). The soul electric flux appears in the electro-encephalogram like a wave and its energy is eternal. We cannot be doubtful, and not by faith, but really by our science funded on true experiments, which affirm the energy conservation.

We see every material body proceeding towards its own end... only because our spirit of observation is proceeding in the opposite direction and so he is moving himself according to the unmaterial **antimatter** – direction of his soul. We cannot divide the apparent reaction by the action that is getting its reality! We cannot ignore that our real electric negative wavelength is becoming from that future which is erroneously believed not already existent and not already made!

We cannot do it, because the shape of our material body, which seems proceeding towards its end, is only the **apparent reaction to the true action: a cause that exists, truly, since it reveals the opposite way of its own body.**

The scientists must pay attention and ponder over the antimatter and its strange **entering direction** and, afterwards, its proceeding toward the past time! This entering phenomenon is not about the fantasy of some **deceived prophet**, but it is the positron valence against the electron's. The antiparticle's track, on the electrostatic bubbles, is a spiral opposite to the particle's one, and this reveals how they have got opposite directions: the positron is entering (coming from our future), while the going out electron is going towards it. Both these spatial tracks refer to the times that have got them, times run in positive and negative directions.

For this complex experiment, the time that we know is about the material body and regards the 50% of all the electron mass, while the other 50% regards the antimatter, that is really proceeding toward our past time, coming from an already existing our future. If not, where did it really appear coming from?

Truly **everything is just lasting together!** We divide past from present and future only because we are **analysing, observing only a little part of the whole.**

We enact the sequence in the time... of the single and few observations!

The **absurd** one looks as **true one:** to go into something not even existing! We observe a life **made** only by the Absolute Power of the **whole in power** that I call **GOD**... so **I'm judged as absurd** one by the atheist **absurdity scientists.**

# SCIENCE OF THE ABSOLUTE ONE

The absolute reference to our reason, according to  
our intelligence based on binary numbers.

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## TO CAESAR WHAT CAESAR'S

First of all I desire to affirm myself completely full of gratitude:

- for the choice of the decimal numbers. Since it is as obliged one, it allowed to consider the decimal masses as they really were in decimal numbers.
- I'm grateful to Pythagoras and his Italic School. He noticed the geometrical valence of the decimal numbers in the order of the nature, arriving to affirm that the Universe is constructed by it. It is really so: truly the ten cycle regards the real masses..., thus they are the decimal numbers themselves.
- I'm grateful to the ancient School of Elea, in which Parmenides, who was contemporary of Pythagoras, taught that everything was, in its own "to be", the fundament of its valence. He fought against the apparent "becoming" of Eraclito, and unjustly missed credit, for everyone believes in the appearances.
- "Thanks!" to the Illuminists, who imposed (1795) in France, the Decimal Metric System, with a metre initially equal to 1/40 000 000 of the Meridian of the earth and a kg initially equal to 1 dm<sup>3</sup> of water.
- "Thanks!" for the day of 24 hours made of 60 prime minutes made of 60 s; which imposes 86 400 s to the complete cycle of the Earth mass.
- Hurrah for Giorgi, who got his system (m.k.s.) as the base of the SI units!
- Jesus Christ has been the first serious supporter of the Absolute Relativity funded on 2 opposite ways: **1) of Spirit** (*action* of the Observer, who, in Physics, acts really in the -direction proceeding inversely, of the antimatter); **2) of the water** (*reaction* which, in Physics, is caused by the unmaterial observation of the subjective perception). Only 15 centuries later... "Action and Reaction principle" was discovered; and only I, just now, say that properly H<sub>2</sub>O gives the just mass to 1 dm<sup>3</sup> of matter, since the E/m ratio of H<sub>2</sub> in H<sub>2</sub>O is (16+2 a.m.u.) / 2 a.m.u. = **9/1**. By the **9esu's** expressively reference to the water, Jesus *quantified in absolute*... the Einstein *quality c<sup>2</sup> really non-expressed in quantity by the genius of our so-sapient age*.
- And finally "thanks" to Einstein, for the relative way that he opened with his  $E = m c^2$  !

To myself only God gave something good: to see the merits of the others, the absolute **9** (of **9esu**), in  $c^2$ ... for the **9/1** in the water he indicated. I – ingenuous as a child – was really protected about recurrent faults: of whom lacks reasons (when the "*faith*" is involved); and of whom forgot the reasons (of the base references, when m, s and kg changed their own reference). With all my ingenuousness I have seen as simple one the general structure of so complex a world! This pure synthesis needed a genius! But *my* synthesis *wasn't mine*... his Author was the Providence. I believe in this result only because it isn't mine. Seriously: I'm not such a genius!



## Chapter 1

**10<sup>10</sup>** AQQ and relativity**10<sup>10</sup>**, ABSOLUTE SET OF **10<sup>0</sup>=1**

*The Absolute* is a set without any condition... as the cycle 10/0 too: in fact 3/3 and 3×3 are independent opposite actions and according only to the 3 real space QQ, since a ball overturms only by a perpendicular 3D impact.

In the mathematics the quantity  $N^0=1$  is absolute, because the base N is any number (provided that it exist), and whose exponent 0 indicates (as its own condition alone) the absolute absence of dimensional conditions.

Because  $N^0 = N/N = 1$  is the unitary base of every quantity,  $N^N$  is, in power, the superior limit. N is, then, the logarithm in base N of  $N^N$ . In this device it is a concerned in quantity, whose tie is just this logarithm.

For  $N=10$ ,  $N^N$  is  $10^{10}$  and it is the superior limit of the absolute  $10^0 = 1$ .

THE METRE: ABSOLUTE LENGTH OF THE  
ABSOLUTE EARTH S/T-CYCLE PUT **10<sup>10</sup>**

The science reason adopted patterns and got this syllogism:

1.  $10^3 \text{ dm}^3$  of water are 1 kg and  $10^1 \times 10^3 = 10^4$  in line are  $10^3$  m & kg;
2.  $\frac{1}{4}$  is the time index, in the 4 D (dimension) of space-time-mass reality;
3. ergo  $\frac{1}{4}$  of  $10^3$  (m & kg in line) are time lengths described in m & kg.

This second conclusive syllogism followed the former:

1. **10<sup>10</sup>** (m & kg in line) is 1 **A** cycle = 1 circle of the Earth..., its Meridian.
2. **10<sup>10</sup>** : 250 m (space & time) is the whole space & mass of this **A** cycle;
3. Ergo  $4 \times 10^7$  is the Meridian space & mass of the Heart: in **A**m & **A** times.

In this device, m perfectly referred to the **AQQ** **10<sup>10</sup>** m & kg, and also the atomic space unit Å (Angstrom) and the 10 a.m.u. all in a line length as 1 Å, referred to the **AQQ**, being **10<sup>-10</sup>** m & kg.

In this equal & distinct way, Earth & m were got absolute;  $10^{10}$  the Earth space-time cycle:  $4 \times 10^7$  m as space,  $1/4 \times 10^3$  as 4<sup>th</sup> time of  $10^3$  masses.

## EARTH ABSOLUTE DECIMAL TIME UNIT:

$m = (4 \times 10^7)^{-1}$  of mass circle gets  $s = (4 \times 60^3)^{-1}/10$  of its own decimal time circle

Here also the science reason used a pattern and this syllogism:

1. In  $4 \times 10^7$  m,  $10^7$  are all the *times* of  $10^3$  in  $10^{10}$ , since  $10^{10}:10^3 = 10^7$ .
2.  $60^3$  is the cubic QQ in 6 +&-directions according to 10 cycles of 1 time.
3. Ergo  $4 \times 60^3$  are the 4 D of space-time, advancing in the cycle of 10 s.  
So  $4 \times 60^3$  s = 10 (*times* 86 400 s), are all the s (*time units*) in 1 day.

The substitution (in  $4 \times 10^7$  m) of  $60^3$  s, to  $10^7$  m, got absolute the s-result because it was counted by the absolute size of the metre.

$4 \times 60^3$  s = 864 000 s, got the AQQ of the cycle 10 of 10 days. The proof of this AQQ is that  $10^{10}$  s : 86 400 s = 115 740.740 repeating decimals.

115 740.740740... is a number that means:

- In the repeating 740, the **40** ( $+7 \times 10^2$ ) quantities corresponding to **40** ( $\times 10^6$  m), in which – observing  $7 \times 10^2$  – the absolute plane  $10^2$  moves itself in all  $\times 7$  (that is as the travel of the 3 in 10 units);
- $1 \times 10^5 = (10^{10})^{1/2}$ , is in absolute the *material mass*, in the plane  $10^{10}$ ;
- $1 \times 10^4 = 10^{10} : 10^6$  m is in absolute the space-time at 4 absolute D;

In this device, the ideal Meridian, which turned all its  $360^\circ$  of turn in 86400 s, expressed ideally the free rotation of 1 m that circumscribes the Heart mass. In 10 cycles of  $360^\circ$  (in  $3600^\circ$ ) we have got:

s  $86\,400 / 3\,600^\circ = 24$  s/ $^\circ = 24$  h/(10 day) brought to 24 h (hours) also for each day located as the entire cycle of 10 times  $360^\circ$ . Thus each hour contained 3.600 s, as 60 that are contained in 60 prime minutes.

In fact  $10^{10}$  h : **24** h = 416 666 666 entire units and 6 repeating... show:

- $40 \times 10^7$  h =  $10$  h  $\times (4 \times 10^7)$ , that is 10 h of turn of  $4 \times 10^7$  m Meridian
- $+h (10/6) \times 10^7$ , that is the condition that this turn of 10 h, divided by 6 equal and distinct directions existing in the complete space tern, must eternally refer to the  $10^7$  m size; this is equal to  $1/4$  of the Meridian, which fixes the *order* of its own full *presence*.

And, since a number always is synthesized by the sum of its single ciphers, the synthesis of 416 666 666 is  $4+1+6+6+6+6+6+6+6+6 = 47/1 =$  in absolute  $47+1 = 48 = 2 \times \mathbf{24}$ .

1 (s, h, day, year...), every unit referred to  $10^{10}$  as  $10^{10} : 1 = 10^{10}$  times, and thus all they referred to themselves, being in absolute respect  $10^{10}$ .

## THE LOG DECIMAL PERCEPTION

Recognised all the D (dimensions) as exponents according to 10 units, we, afterwards, control them in number and D, by a partial decimal Log.

$10^{10} = 10^3 \times 10^7$  is counted by Log  $10^3$   $\times 10^7$ , which gets  $3 \times 10^7$ , and is equal to the  $\frac{3}{4}$  of the Meridian of the Earth.

Therefore the quantity of the mole is  $6... \times 10^{23} \text{ mol}^{-1}$ , but in absolute (without the relative Log calculus), it is exactly  $10^6 \times 10^{23} = 10^{29} = 10^{30}/10$ .

The mole is thus the decimal mass of  $(10^{10})^3$ , but we control the entire number by Log  $10^6$   $\times 10^{23}$ , and this calculation gets the quantity  $6 \times 10^{23}$ . This, afterwards, is counted by its own unit, while 6 (the set of the 6 equal and distinct **+**&**-** directions as possible ones to the 3dimensional mass) looses its own absolute entity and assumes the meaning number 6.0221367, which shows in the decimal part, the plenty of its own unitary tie.

Equally, the absolute speed  $c^2$ , that is exactly  $9 \times 10^{16} \text{ m}^2 \text{ s}^{-2}$ , in absolute is  $10^9 \times 10^{16} = 10^{9+16} = 10^{25} = (10^{100})^{1/4}$ , that is all the *presence*, the quarter of the **whole set** consisting in the transversal plane, the front  $10^2$  wide. We quantify all this by Log  $10^9$ , which transform in 9 a part of  $10^{25}$ . Afterwards, to can relatively quantify, we extrapolate (from light speed) its own unitary dynamic value and, counting starting from it just counted, number 8.98755... the remaining part, present in 9.

Also these are my knowledge, due only to my good luck. I am acquainted with not being so induced by my intelligence, or by my genius. Has someone any merit of his own destiny?

In any rate, I affirm irrefutable that the AQQ  $10^{10}$  (absolute and so valid for any relative part) is afterwards considered as the cycle of 10 units.

Not only we consider in this device, but whatever animal that moves himself for help his living. We all enact this intuitive way to understand by the easy, automatic Logarithmic calculus.

It is obtained naturally, by the calculation of the masses, which allows to number the impact through the important sense of the touch.

We obtain this amount automatically. Only the mathematic defines it so:

$$0 = \text{Log } 10^0; 1 = \text{Log } 10^1; 2 = \text{Log } 10^2; 3 = \text{Log } 10^3 \dots N = \text{Log } 10^N.$$

In this device all the livings can give apparent D to which hasn't it.

$0 \times 3 = 0$ , with Log calculation (where  $0 = \text{Log } 1$  and  $3 = \text{Log } 10^3$ ) becomes:

Log  $(1 \times 10^3) = \text{Log } 10^3 = 3$ . Thus  $0 \times 3 = 0$ , by Log, gets that **0 gets 3!**

# THE FUNDAMENT OF THE SET THEORY: THE FAMOUS *MONAD*

Naturally all starts from this *arbitrary* theory of the sets.

$$N^0 = N^{+1-1} = N/N = 1$$

is a ratio reduced to 1 since we decide on stopping the division when we arrive at the divisor 1.

In fact, dividing 2 apples for 2 boys, we stop the calculus when we arrive at 1 apple per boy. We'll can go on with this division, referring to the numerous atoms of the children... and, arriving at the true limit of any bigness, we'll have nothing plus to divide. In this way,  $N/N$  is 1 and not 0 only depending on our will to number  $N$  times 1 that quantity. Every living subject *perceives* his "myself" as a set and generally extends his own case...

**We only restrict to the unit the ratio between 2 quite equal quantities put in division!**

Leibniz, introducing the infinitesimal calculus, was able to represent more and better the last truth of the geometry.

Not at random genii and philosophers like Pythagoras, Platoon and Giordano Bruno, theorizing the world, introduced the monad (the first unit by which all the series of the numbers is enacted). In particular Giordano Bruno put it as base of his magic mathematic, affirming that the monad is the minimal component part of the bodies and what defines their structure!

Leibniz himself funded on the *monad* the Universe conception, and Kant (*Physic monadology*) took again the conception of Leibniz, and proved to conciliate (just before me) metaphysic of Leibniz and Physic of Newton.

The word "*monad*" appeared again in the *Romanticism*, with Herbart, on the end of 1700. For Renouvier it is the "simple substance" as the component element of the "complexes" substances. Finally Whitehead and Husserl spoke of "monad", reporting it to the mental activities.

I write this **to take away from me every possible merit, since I recognize, in the value of the mathematic set, the idea itself regarding the monad.**

$N/N$  is 1 and not 0... because it is the fundamental will of the living that the mathematic sets really exist. Afterwards, because it is truly 0, we put it as the 0 of a new, always incipient mass, going on always jumping.

## THE **AQQ** OF N IS $N^0$ ... BUT ALSO $N/0$

The expression  $N/0$  is AQQ because it is an undetermined quantity.

**24/1** (1= one 24<sup>th</sup> of 1 day) *seems to be an unitary quantity, but it is only when the denominator 1 refers to the 25<sup>th</sup> added hour of a clock.*

Nothing can be defined only according to itself or to a part of itself! How could we define the bigness of it, if not according to other meters?

24/1 hours a day are **undefined** quantities without a clock as meter.

And then, really, it occurs that, equalized 1 hour of the day to 1 clock's hour, by this meter are counted only the remaining as  $24 - 1 = 23$  ones!

This isn't a *sophism*... In fact, the  $6 \times 10^{23} \text{ mol}^{-1}$  regarding each molecule, has that index 23 which, left 24, is counted just in this way, according to the 10 decimal cycle. This calculus, referring to 1 mole, concerns correctly an unit of  $10/10 = 1$ ... if it is a *monad* (mathematic set)!

But, if we don't consider  $1/10$ , but only the base 10 of the power, here it is:  $10^{24}$  is 10 times reduced, to  $10^{23}$ . In this device it differently obeys the truth concerned in  $(10/10)^{24} = 1$ . It is a way apparently incorrect, because  $(10/10)^{24} = 1^{24} = 1$ , while  $10^{24}/10 = 10^{23}$ . This is a *strange way* – I'll say "*posthumous*"... but *real* – to recover for the entire *monad*  $10^{24}$  the indispensable division by 10. I say "*posthumous*" because  $1/10$  is introduced later, only afterwards the multiplication (24 times) of 10 by itself. Really isn't it an unjust device... Really we cannot sum time to space, multiply or divide apples by pears!

It really happens that our mind fixes two different monads, one big 10 (and our conception perceives this 10 like space) and the other small  $10^{-1}$  (and it is perceived like time). Space/time is a speed and it . how we see – it appears only *in the time advancement*. In one time alone, our mind sees only space-mass presence, sees only the 10 spaces of 10 decimal masses, and, by effect of the *reality* (which shows the time only *later*, through the *modification* of the space), our mind divides by 10 the  $10^{24}$  set only after the set... Only later the division is enacted. Thus the cycle  $10^{24}$  is finally reduced to  $10^{23}$ . Because the apparent, clear *foreign shape*, space (10) and time ( $1/10$ ) can be relatively measured (one by other) by our intelligence. The time  $10^{-1}$  contribute is really only a "*posthumous*" topic!

How much space does run light in  $\text{s}^{-1}$ ? We learn it only... 1 s later (and not in advance), and really we count... only the remaining 299 792 458 m.

# 1=0 DIFFERENCE BETWEEN 2 OPPOSITE WAYS

The 0 condition, truly fundamental and characteristic of the unit, is funded – moreover – on the difference 0, on the absolute lack of difference between the opposite couple, both existing in the ratio  $N/N$  equal to  $N^0$ .

$N^0$  is a N absolutely without sizes (like it is truly expressed by its own dimensional index 0, which absolutely don't deceive: it has no size!).

I hope to have learnt how and why  $N/N$  is equal to 1 only according to the virtue of a real calculation, which is all funded on the more important axiom of  $N/N$  “sets” equal to 0 but **ARBITRARILY equalized to 1.**

1 is so incredible and – at the same time! – so credible a number, to can give solution (as true equalities) to the absolute oppositions existing between the absolute and opposite devices (got by division by  $N$  and by multiplication by  $N$  reported to the  $N$  itself own quantity):

$$\boxed{N : N = N \times N}$$

This is true only when  $N$  is “*made equal*” to 1 (just being a 0).

1 is so much *on the middle between the credible and the incredible*, that a division by a number inferior to 1 *seems to double* the result.

3 apples divided by 0.5 gets 6, but they are *apples* only as 6 *half apples*. This confirms that, infinitely dividing those 3 apples, we'll have got parts always reduced as infinitesimal ones, till to 0, till to have got nothing to divide by nothing... that is the *absolute zero*.

In  $\boxed{N : N = N \times N}$  when  $N$  differs to 1, the result is equal and distinct, by effect of the precise opposition existent between  $N^0$  and  $N^2$ .

1, in this case, is equal to the product between these 2 members, a *monomial* by which 1 area (big  $N^2$ ) is obtained by the division of  $N$  by  $N$ .

The sum of the *opposite ones*, present in the two members, expresses in other device (like a *binomial*) the *plane* 1 itself; it is enacted through the sum of the two lengths of the perpendicular sides that generate this plane.

So, when the number  $N$  is forced to 2 opposite devices (of division and of multiplication by the  $N$  itself), a couple of number is generated. Their sum  $N^*$  puts together, in unitary and linear way, the 2 precise linear oppositions. The product, between the 2 ones and this sum  $N^*$ , reveals then the entire cycle, in line, which regards these 2 oppositions.

Therefore  $\boxed{N : N = N \times N}$ , when  $N=2$ , obtains that:

$\boxed{2 : 2}$ , as opposite one to  $\boxed{2 \times 2}$ , divides the 2 in **1** and **4**;

This division is the reality **1**, which has **4** D (1 of *time* and 3 of *space*). The sum of the opposite 1 and 4 is this  $1+4=5$  that, multiplied by the number 2 (the number of the 2 oppositions 1 and 4), **reveals the cycle in line 10**. The *complex* reality of the *space-time* is belonging to this cycle 10.

Equally,  $\boxed{N : N = N \times N}$ , when  $N=3$ , obtains that:

$\boxed{3 : 3}$ , as opposite one to  $\boxed{3 \times 3}$ , divides the 3 in **1** and **9**;

This division shows the mass 1, which has in all 9 degrees (or unitary steps) of motion in line.

The sum of the couple 1 and 9 is this  $1+9=10$  that shows, directly, the **linear cycle 10 belonging to the mass 1**, which exist in 1 unit of space and is free to move itself exactly 9 times its own unit, completing all the space.

The product of 10 by 2 (the quantity that counts the two oppositions 1 and 9), gets **20, which is the entire cycle of the cycle itself**, so a 10 adding 10 positions of its own entire motion, as the 2<sup>d</sup> side of the plane itself.

The relative plane, got not by sum but by product, between the opposite sides, is  $10^2$ , is the Absolute Q/Q-size of the plane, being 10 *the cycle*.

So 2 and 3 are based – on the whole – on the linear cycle of 10 units:

- 2 belongs to the real half cycle of the *matter (or antimatter) mass 5*.
- 3 expresses the linear and complex cycle of 1 volume 9 times *jumped*.

Equally, in  $\boxed{N : N = N \times N}$ , when  $N=4$ , obtains that:

$\boxed{4 : 4}$ , as opposite one to  $\boxed{4 \times 4}$ , divides the 4, in the couple **1** and **16**.

This division is between:

- the mass **1**;
- the charge **16**:
  - of the electric charge of the electromagnetic flux;
  - or that generic  $2^4$  power of the reality (index 4) obtained according to 2 (the full motion 1, of an existing 1);
  - or the 16 as the exponent of the size  $10^{16}$  of  $c^2$  (the square of light speed).

The sum  $1+16=17$  gets the entire motion, in line, of the charge 16.

The product between 17 and 2 (number of the oppositions), gets  $17 \times 2 = 34$ , which indicates, in  $34 = 30 + 4$ , all the 4 (linear cycle of the reality) of the volume, now counted in the 3 cycles of 10, in the number **30**.

Contrarily, the plane  $17^2=289$  indicates the **300**  $-11 = 289$  that quantifies all the presence 11 (the decimal quantity that indicates the binary number 2), which is included in this 300 (that is all the volume 3 expanded on the plane  $AQQ\ 10^2$ ) and that is free to occupy, in line, the remaining 289 units.

The coherence between 4 (*space 3 + time 1*) and 3 (the *space* alone), in the sum of their both dissociation ( $1+16$  and  $1+9$ ), is enacted by the subtraction of the second to the first quantity.

So,  $17 - 10 = 7$  shows, by 7, all the empty space existing in the *real cycle 10* of the *space-time*, and that is an empty space to go all over, when the unit is the cycle 10, a 10 that is in the 17 and moves by 10 *unitary jumps*.

In this device, I give evidence to the **General Relativity** that exists among all the numbers and that gets so absolute the 1 quantity (in its size) that  $1^N$  always is 1. It cannot increase in its whole, got by the **monomial 1**.

**The monomial 1** is an **enormous, absolute monad. It is – in fact – a 0, but only of what seems to be,** in the concerned in contest of our well ordered condition. This is ordered by numbers that are able to show, by evidence, like determined quantities, absolutely undetermined quantities. I repeat this concept, because this topic is as decisive one:

$(N \times 0)$  is 0, **without any doubt!**

$\text{Log}(10^N \times 10^0)$  is  $\text{Log } 10^{N+0}$ , is  $\text{Log } 10^N = N$ , **without any doubt!**

**... and we become “magicians”, like Giordano Bruno perceived by intuition, postulating a “magic mathematics”. Truly here it is! It transforms the resulting 0 of  $N \times 0$  in the various N numbers.**

What gets 1 equal to 0 is that  $1^N = 1^0$  is an **absolute equality**, is a real and true absolute **difference 0**. In fact, it is a little incredible that a number multiplies itself (gets a “*clone*”) and remains alone. On the contrary, according to number 1, it is so, and 1, multiplied by 1, assimilates **itself** to 1, as it was the only 0 that can do in this way. The number 1 can do in this way because 1 is really a particular 0.... **But we judge differently, we impose the “set theory”.** Afterwards, the only difference is that the multiplication, by



unit 1, gets save entirely the “set” of the number that multiplies 1, while the multiplication, of the set itself, by 0, gets save entirely the 0 and not the set!

The simple device to put in full relative accordance these two differences is obtained considering 1 to be like an **entire cycle**. In this device, the multiplication by 1 of any set, gets 1 entire cycle of the set itself, so that the condition – imposed the value of any set – is put 0, as the start of a brand new unitary cycle of that set itself. In this way, the multiplication by 1, puts 0 the cycle of every set, always puts it at its precise *beginning* 0.

## INCREMENT OF 1 BY SUM

Because the multiplication synthesizes a sum, with entire numbers A and B,  $A \times B$  always is major than  $A+B$ ... Contrarily,  $1 \times 1$  is the half of  $1+1$ .

The unitary possibility of increasing (in power N) of the number N (when  $N=1$ ), is as the **binomial**  $N + 1/N$ , in power N. In this  $(N + 1/N)^N$  expression, when  $N=1$ , it gets 2.

When N is an enormous number,  $(N + 1/N)^N$  gets the number:

$$2.7182818284590450,$$

quantity that becomes the base of the natural logarithms, used to put in solution the exponential quantities. I limited my observation to the first 17 ciphers, of this “base e”. 17 is the sum of the two divisions (1 and 16) which are assumed by number 4, at the same time divided in 4:4 and  $4 \times 4$ .


These 17 units quantify, for the mass  $4/4=1$ , all the 4 *real* D, of the space-time, **charged** 4 by 4. Then, the 17 ciphers of 2.7182818284590450 count all the *charges* 16, of the *space-time*, which has moved in the empty space 1 (and this 1 is just the 0 apparent as the 17<sup>th</sup> number).

In this device:

- **monomials** are ruled by Logarithms (the capital letter in Log indicates its base 10), and the powers, according to 10, count the absolute quantities of the numbers, because they all referred to  $10^{10} \text{ \AA} = 1 \text{ m}$ . So, we have got that 3 m are  $3 \times 10^{10} \text{ \AA}$ . Afterwards,  $3 \times 10^{18} \text{ \AA} = \boxed{10^{19}} \times 3 \times 10^8 \text{ m/s}$ , is the Absolute Qual./Quantity-size  $3 \times 10^8 \text{ m/s}$  (that is named speed of light) in the way of its relation with the absolute  $\boxed{10^{19}}$ .

- **polynomials** are ruled by logarithms according 2.7182818284590450 (which was named base «e» by Napier, where «e» means *exponential*). So, we have got that this base, ideal to cut away the exponential deformations of  $10^N$  (that is... ours own) reveals the pattern itself, as geometrical one, of the increasing obtained starting from the 3, the index of the volume. In fact, in 2.7 1828 1828 45 90 45 0:

2.7 is  $3^3/10$ , in which the volume 27 is put  $1/10$ , like unitary *mass*.  
 1828 is  $(3 \times 6) \times 10^2 + (3 \times 6) + 10$  (the 4 *real expansions*, in plane and line);  
 1828 is the quantity itself (now 4 as *imaginary ones*, the 4 itself);  
 45 is  $3 \times 3 \times 10/2$  (and shows the  $45^\circ$  of tag  $45^\circ = 1$ , electron tangent);  
 90 is  $3 \times 3 \times 10$  (and shows the  $90^\circ$  of the orthogonal system);  
 45 is  $3 \times 3 \times 10/2$  (and shows the  $45^\circ$  that,  $+45 + 90$ , gets  $180^\circ = \pi$ );  
 0 is the empty space in which the 16 first ciphers can move.

Where  $3 \times 6$  is the space mass 3, which is moved in the 6  two directions of the spatial tern x, y, z.

Where  $3 \times 3 \times 10$  is the area 9 completely moved by 10 or the number of the decimal masses included in the area 9. In way that the  $90^\circ$  of the right angle aren't a pure convention. **Even this base e isn't a convention.**

## INVERSE AND OPPOSITE QUANTITIES REPORTED TO THE MONOMIAL 1

The monomial is mathematical expression without sums or subtractions.

The **monomial 1** is got by multiplication of the **inverse** N and  $N^{-1}$ .

$$N \times N^{-1} = N/N = N^{+1-1} = N^0 = 1$$

A particular inversion also exists between numbers  $-1$  and  $+1$ , quantities indicating the **opposite values** of a **binomial**.

We rest in the field of the monomial when this opposition regards the exponents of a same base (how is visible in  $N^{+1-1}$ ).

In this case, the product between the opposite indices  $-N$  and  $+N$ , gets to the power of the power  $(N^{-N})^N$ , where N is elevated to  $-N^2$ .

The power of the power puts in evidence the exponent  $-N^2$ , which represents the monomial 1 in shape of 1 *plane*, which is expressed as the multiplication of its two perpendicular sides and – thus – sides of opposite signs between them, as  $-N$  and  $+N$  reveal to be.

The product, between the opposite  $-N$  and  $+N$  quantities, gets the sign minus, which indicates the *previous action*, preceding and base of the *apparent reaction*, *apparent* as  $+N^2$ . This reaction shows the plane  $N^2$  as the positive product of two growths, per  $N$ , both as positive ones but as opposite one ones by their to be *perpendicular*.

This perpendicular order shows the precise opposition in its existing when an elastic ball falls from high and bounces back only when bumps against a perpendicular plane, perfectly horizontal. Only in this case the result is a motion that has assumed the exact inverse  $\blacksquare$  direction of that line.

So, the division of the space, in 3 perpendiculars axes  $x$ ,  $y$ , and  $z$ , having the *origin* itself, is an ideal division, also regarding the inverse dynamisms between two equal masses that were different only for their single  $\blacksquare$  directions, one contrary to the other.

This all considered, the opposite quantities just seen ( $-3$  and  $+3$ ) are the 3 inverse  $\blacksquare$  directions of the negative tern and of the positive one. We refer to their origin itself, the intersection of the spatial axes.

Excluding the sign, the products between the inverse and the opposite quantities are:  $(3/1 \times 1/3)$  and  $(-3 \times +3)$ .

Always excluding the sign, this means the just seen simultaneous division in  $(3 : 3)$  and  $(3 \times 3)$ .

On the contrary, considering the sign, we have got the condition (according to the 3 D of the space) of a set that is +1 and -9 simultaneously.

It is the mass 1 that occupies the space  $+1$  and that **is lacking** 9 exact jumps to conclude all its cycle  $1+9=10$ .

It is a mass *stopped*, which stays, remains in the position  $+1$ , equal to  $1/10$  of the cycle of ten units, and that has a length  $1/10$ , of time and space.

This mass includes (in *power* of  $+9$ , decimals) the *force* able to get an *acceleration* that is, every time, a single jump of 1, decimal of the cycle 10.

So, this mass has an acceleration that always is starting, jump after jump, step by step. In 9 decimal motions (of time and space), this mass enacts its countdown and goes all over the entire cycle of 10 decimal space-times.

Similarly, the two multiplications (between the *inverse* and the *opposite* quantities concerned in the number 2) are:  $(2/1 \times 1/2)$  and  $(-2 \times +2)$ . They get the **set** that we just saw in the only quantities and that now, in those oriented as true geometrical vectors, is **+1 and -4** set, at the same time.

We have got the transversal plane (xy), which is a set and that **stays** on the point +1 of the axis z (of the motion in the time). It is the point +1 of the length +5. Thus this transversal plane **lacks** 4 units of motion, but has the energy to jump four times, in single four different next departures, always starting again, time after time, always decimal after decimal part of the unit. In fact, 1/10 stays 1/10 of time, in each position 1/10 of the space.

This cycle of 5 motions, half of 10 decimal motions, regards the matter or the antimatter, both included, in sequence, in the 10 decimal motions.

To can jump the -4 lacking, the matter (and the antimatter) must have got the just energy. Thus we have got, according to these references, the negative charges of the electricity.

Geometrically, this electric flux regards, now, an half part that is also:

- $2\pi$ , *flat plane* formed by 4 component others, having parameters: **+x**, **+y**, **+x -y**, **-x -y**, **-x +y**; these 4 form the front xy, advancing in direction of the axis z, which is the direction of the time flux; or
- $\pi/2$ , *plane* that is  $1/4$  of the precedent one, equal to the right angle (made gradually, in clockwise): the only positive quadrant (+x +y) that is in rotation in the front, in 3 times, and that has 1 D of translation in the z **+**direction of the flux.

The combination of the gradual turn in the front with the simultaneous translation in the z **+**direction, gets – on the electrostatic bubbles – the Electron track, in form of spiral. The antiparticle Positron has the anticlockwise **-**direction, and it is revealed by the symmetrical spiral.

The coexistence of two terms (**+&-**) shows only the centrifugal motion. Light, starting from the origin of the spatial tern, having this reference as own direction, goes all over centrifugally, **+&-**, positively and negatively.

-3 is the positive tern run inversely, +3 is that which goes in the same direction +x, +y, +z; so, all the motion in itself looks started from -3 and gone to +3, and its total length seems to be +6 in its total reference.

The application of the 3° principle of dynamic is just when it regards parallel fluxes put in line. This condition initially generally looks as not possible one, in our world in which all the motions seem as chaotic ones...

But when this chaos is compelled to be divided in a representative spatial tern, we have got a sort of miracle. In fact the entire motions assume the only 3 lines of the representative orthogonal space. This compels the chaos to be ordered and, in this device, the only differences regard the speeds and the 6 bilateral **+**&**-** directions existent on the 3 lines x, y and z.

All the possible motions! Two parents who move themselves to make children and are as able ones in this dynamic, and these sons who repeat this action... in a nutshell all the very complex possible dynamics – divided on the space tern – are expressed in way perfectly parallel and ordered.

So, all the differences are imposed by the 6 **+**&**-** directions of the 3 axes, 6×3 that combines the motion in a set much more significant. **18 is truly an essential number** (in **18, 1+8=9** gets the essence of the 9 motions of 1):

18 u is the mass of the molecule of the water, H<sub>2</sub>O.

18 is the horizontal component of the magnetic field of the Earth.

18/2, in H<sub>2</sub>O is the tie-energy (16+2 u) relative to 2 u. (mass) of H<sub>2</sub>

18×10°=180° is the whole plane π.

180° +180° is the entire gradual presence and is valued 360°.

18×(10+10) = 360, is the 18 referring to the cycle 10 all moved, of 10.

18×1.111... = 20 is the entire motion 10, of the cycle 10.

18 = 9+9, is all the motion of 1 in 10, jumped in all.

18×2.222... = 40, are the 4 D of the reality full of the 10 unitary masses.

18×48×10<sup>2</sup>=86 400 are all the second minutes of 1 day.

18×2.666... = 48, is all the motion 1+1 in 10<sup>2</sup>/2 (all the *matter*)

18:2.666...= 6.75 = 6 +3/4, are the 6 directions + the presence ¼ of 3 D.

18×8=144, is the area of the dynamic (6 direction centrifugal + 6 centripetal)<sup>2</sup>.

10<sup>18</sup>×3 Å/s = 3×10<sup>8</sup> m/s, is the absolute speed of the time present.

18 opposite order of 81 = 3<sup>4</sup> = c<sup>4</sup>, reality of light, where c = 3×10<sup>8</sup> m/s.

18 is 10 +8 (sum of index), cyclic jump of (=×) 2<sup>3</sup>, complex volume.

18 is 1/3 of 54 (all the 9 jumps, according to the 6 **+**&**-** directions).

18×6=108, all the possible elements of the Mendeleejev Table.

18×6=108, all the volume of the Earth, at D 10<sup>19</sup> m<sup>3</sup>.

Etcetera...

Naturally all these numerical coincidences (deriving by the use of the decimal system of the numeration) should be without any sense if the decimal system was not obliged by the space, really existing in the nature with 3 dimensions.

For this cause, in the next chapter, I'll list a great number of reasons that show the decimal system as a cause in itself, quite independent about human choices.

When we – because have got 10 fingers – choose properly the decimal system of the numeration, we simply put ourselves in rule about the natural advancement of the masses, which are automatically decimal entities in their own unit.

Therefore the next chapter is fundamental about understanding all the great practical sense of this my work.

The seventh reason, that I've listed, shows in impressive a way how the circumstance of our having 10 fingers isn't casual and fortuity an accident. In fact we have, in each hand, also 12 bones in 5 fingers and  $3^3=27$  in all, in way that the contained volume is really strongly contained, because the  $10/2$  fingers and the  $(9 \times 6)/2$  bones in all, where  $9 \times 6$  is all the motion of 1 mass in the real cycle 10 of the nature and  $3+3=6$  are in all (in **+****&****-**) the 3 dimensional motions. Therefore we, in the coherent and intelligent binary our evolution, carried out – in 2 hands – 54 bones... to make strong all the movements trying to catch all the bodies in all the possible cases... and this, certainly, not by a simple and fortuity circumstance.

## Chapter 2

# The 10 obliged dimensions of the space-time

**The fundamental reason that explains the decimal Log is that the space-time has truly 10 sizes in line.**

The cycle of the space time is exactly conformed by 10 units.

There are at last 7 good reasons, to affirm it. Each reason is valid in itself, is as independent one. If we'll think of any more, we'll found others.

1. We've just seen this 1<sup>st</sup> reason. Where  $(3/1 \times 1/3)$  and  $(-3 \times +3)$  are all the products among 4 inverse quantities, they get the couple of 1 (a mass) and  $-9$  (an empty space, lacking mass, space that can be occupied by the mass in real a motion). Therefore, the present 1 mass and the 9 empty spaces, occupy in all 10 positions of the space time as a complete cycle  $1+9 = 10$ .
2. The thesis of a sequence 01, on the right, which puts 1<sup>st</sup> the exponent 0 of  $N^0$  and 2<sup>nd</sup> its real calculation resulting 1, is a thesis a little uncorrected, being 0 an exponent and 1 a number. But any possible discrecional will is perfectly balanced by its inverse thesis, by its antithesis: and it is 10, the inverse order of 01. Therefore, 01 is the possible effect of the cause 10, and vice versa. Moreover (similar to the synthesis between the thesis and the antithesis)  $01 \times 10 = 10$  synthesizes the combination of 10 units.
3. How  $1^3 + 1^1$  is the unitary volume plus its unitary time of existence, and gets 2 *space-times*, we have got that  $2^3 + 2^1 = 10$  is the same, when the side is complex, because it goes all over from  $-1$  to  $+1$ . Thus all the

space times of the binary (+&-) existence in one only line, has necessarily 10 *space-times* as the complete cycle.

4. A ball overturns its **1 +** direction in the line itself in consequence of an orthogonal impact not because we have chosen it! So the dynamic realizing full inversions +&- of the masses is obliged only by the **3** dimensions of the orthogonal system. Now, the ratio, between the numbers 3 and 1, reveal this simple and independent relative truth:

$$\mathbf{3 / 3 - 1} = \mathbf{0} \quad \text{Let us consider now the inverse expression equation:}$$

$$\mathbf{3 \times 3 + 1} = \mathbf{10}.$$

We can affirm  $\mathbf{10}$  as opposite one to  $\mathbf{0}$ , because the oppositions of the two first members, where the difference  $\mathbf{3 \times 3 + 1} - \mathbf{3 / 3 - 1} = +10$ , and the inverse  $\mathbf{3 / 3 - 1} - \mathbf{3 \times 3 + 1} = -10$ .

5. Always observing these two equations, in the point 4. considered in the differences, we can see how the sum too of the first members and of the seconds, always are 10. In fact:

$$\mathbf{3 / 3 - 1} + \mathbf{3 \times 3 + 1} = 10, \text{ in the same way of } \mathbf{0} + \mathbf{10} = 10.$$

6. Now, in the 3 dimensional space, let you think of having 2 observers, in the points +1z and -1z, and both observing the frontal xy surface located between them. Each observer sees the frontal area composed by 4 right quadrants, whose parameters are +1x, +1y, -1x and -1y. In this way, each observer, in 1 time (flowing in direction +z), sees frontally the 4 spatial components in line. Since 2 are the observers, seeing in both the directions of the same time line, all the s/t vectors are without any doubt:
- $$(1+4) \times 2 = 10.$$

7. 7<sup>th</sup> reason, in line with the *Evolution Theory*: we “**comprise the ideas**” by lines... in the same way that we use to comprise the objects by our hands. Our linear action is this:

$$\mathbf{4/1} + \mathbf{4/1} = 8, \text{ and it is obtained by 10 units: } 4+1+4+1=10.$$



We can observe how these two 4/1 are how the 5 fingers of our two symmetric hands, in which the thumb is opposite to 4 other fingers, to “comprise” any object in the ideal device itself used to catch the ideas. Every of the 4 fingers has 3 bones, thus they are 12, as all the lines that “include” a cube. The 2 thumbs have 2 bones, thus they are 4, as the 4 D of the reality that permits to our brain to get the hang of everything. Pay attention: each hand contains 27 bones, thus they are  $3^3+3^3=54$  in all. This 54, just observed, is ideal to represent all the body:

- 54 is the positive sum of the two volumes  $3^3=27$ , directed from – 27 to +27, thus it represents the volume in its +&- complex;
- 54 is the volume contained by the lateral plane  $3 \times 3 \times 6$  of the real cube, that having the only positive increase of the 3 axes;
- 54 is the volume of all the electromagnetic wave, whose plane is  $3 \times 3$  and whose perpendicular length is  $3+3$  (for the 3, present in the 9, which, in this 9, is jumping 6 times).

So, to can include a body by 2 hands, made by 10 fingers, the complex of the two hands not at random are good to catch everything by 54 strong bones. And this is because as the strong body of the matter, as that ideal of the spirit wave, always is made by 54 units.

Therefore, all the human Evolution made for us two hands so provided, and we were put in condition to count by 10 units (by the ***Absolute Providence*** that has made us in this way).

So the cycle 10 of our numeration, funded on our 10 fingers, is not at random, since we have got 10 fingers not casually, but by the precise reasons of an ideal evolution, regarding as to “include”, as to “comprise”, as to “understand” everything: ***concepts, ideas and objects***.

Our evolution entered in action ordered by our numerical conceptions. The 3 bones of our 8 fingers, put against the 2 thumbs, are  $3 \times 8 = 24$ , as the 24 hours of a day, or as that  $2^{10} = 1\,024$ . This  $1\,000 + 24$  is concerned with the 2 thumbs, a 2 located at the base of our taking, in power of all the 10 fingers. In this power  $2^{10}$ , idea of the evolution of the two hands, 24 are the hours  $3 \times 8$  of the full rotation of the ideal volume  $10^3 = 1\,000$ , of all the unitary masses.

We – thus – use the reason counting 0, 1, 2... according to decimal cycles, which are – thus – these exponential quantities:  $10^0$ ,  $10^1$ ,  $10^2$ ... etc.

Consequently, we (enacting the eternal principle of *action and reaction*) consider these exponential quantities according to the Logarithms, so that the 0 is Log 1, the 1 is Log 10, the 2 is Log  $10^2$ , the 3 is Log  $10^3$  and, generally, N is Log  $10^N$ .

In this device, ordered *in absolute* all the quantities as exponents of the 10 itself cycle of the general numeration, we, afterwards, enact only the Log perception, which transforms in numbers the exponents.

The base 10 seems to be ignored, but isn't it, because it alone puts in order all the possible numbers.

Let us observe, in particular, a number very characteristic: 1111.111.

We see in it only the line of the *present numbers* all put in sequence, as single 1 numbers, all having the unitary size 1, by the respect of the *position*, and of the *size* reported to this single *presence*.

The size is so made, number by number:

- $10^3$  is the value of the 1<sup>st</sup> number 1 (the 3 *spatial* D of the index  $\boxed{3}$  result only by the *presence* of the n.1. Therefore, 3 *spaces* +  $\boxed{1}$  *presence time* of the front 10, are in the whole  $\boxed{3+1} = 4$  D of *space-time*);
- $10^2$  is the exp.  $\boxed{2}$  of the 2<sup>d</sup> number, and we have got the  $\boxed{2}$  presences of 11. Therefore, the 2 D (of the *index* of  $10^2$ ) + the 2 presences (that of the n. 11), are  $\boxed{2+2}$  D, always 4 D,
- $10^1$  is the exp.  $\boxed{1}$  of the 3<sup>d</sup> and 111 are  $\boxed{3}$  *presences* (so,  $\boxed{1+3} = 4$  D),
- $10^0$  is the exp.  $\boxed{0}$  of the 4<sup>th</sup> and 1111 are  $\boxed{4}$  *presences* (so,  $\boxed{0+4} = 4$  D),
- $10^{-1}$  is the exp.  $\boxed{-1}$  of the 5<sup>th</sup> and 111.1 are  $\boxed{5}$  (so,  $\boxed{-1+5} = 4$  D),
- $10^{-2}$  is the exp.  $\boxed{-2}$  of the 6<sup>th</sup> and 1111.11 are  $\boxed{6}$  (so,  $\boxed{-2+6} = 4$  D),
- $10^{-3}$  is the exp.  $\boxed{-3}$  of the 7<sup>th</sup> and 1111.111 are  $\boxed{7}$  (so,  $\boxed{-3+7} = 4$  D).

How you can see, the difference between  $10^{+3}$  and  $10^{-3}$  contains 7 numbers in all, and they are all the possible motions, in decimal numbers, which are by and large contained in the complex unitary volume, which is  $10^3 \times 10^{-3} = 1$ , and always is worth 4 D in the *index*.

The number *looks* increasing in decimal... but it is only a pure appearance: as it becomes majored in decimals, as its expansion regards a sort of numerical *past* increased in its multiple. In fact, the increasing of the

number is a pure illusion, because *past + presence* + all the possible decimal *future* is worth – how we have seen – always  $10^4$  D!

We must consider always to have got 10 observers, and not the one alone who sees 10 as  $1/10$ , when it appears to be alone.

While the  $10^4$  absolute real quantity becomes present, to each observer, as the increase  $1 \rightarrow 11 \rightarrow 111 \rightarrow 1111 \rightarrow 1111.1 \rightarrow 1111.11 \rightarrow 1111.111$ , these are always divided plus in decimals, but – how we have seen – they always remain themselves, always  $10^4$  D.

This is the consequence of our systematic device to always perceive by sets, as infinitely divisible ones, and that always remain in the quantity itself. The space-time real set always is  $10^4$  and its unit always is  $10^{-4}$ . How we have seen, it is possible to go into the decimal quantities that are after the comma and nothing is changed if not the unit of the division, that always is the last decimal. This means only this: that 1111, part entire, is the same even if it seems as 1111.111. In fact 1111 units is the same of the number 1111.111 that has been only divided in the thousandth units of the unit. We have to bear in mind that the entire numbers always are the result of a general ratio  $X/N$ , divided till to the unit of  $N$ . **At any moment we can stop the division, well considering the undivided rest.**

Very well, in definitive, the undivided rest is put as divisor of the divided quantity: so, the ratio  $10000 / 9$ , which is divided till to the entire  $1111/1$ , has as rest just the 1 that appears as the divisor of the fraction  $1111/1$ . This quantifies just everything: the entirely divided 1111 and that 1 (of the indivisible rest) that gets the time of all the possible and real division, which had moved to all its eternal *future*, always not changing its quantity! But it is a future that now is not already in act.

<p>I want to remind you of this, when, annulling the decimals of a number, you'll think of having got minus quantity! <b>So it appears, but it isn't so.</b></p>
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## Chapter 3

# The virtual dimensional pattern realized by the Observer

Where *in absolute* the space has 3 dimensions (the 3 D of their tern) and the time has 1 D, the *absolute* dimensional order of the ratio *space/time*, named *speed*, cannot have got other absolute order if not 3/1.

3/1, reported to light, is the *speed* expressed by the *frequency* of 1 candela,  $540 \times 10^{12}$  (u cycles)/s, multiplied  $\times 10^8/p$  (otherwise  $\times 10^8/180$ ).

$p=180$  is 18 a.m.u. $\times 0$ , otherwise the entire cycle of the water molecule whose a.m.u. is 18 and which has the duty to assign the weight. So:

$540/180 = 3$ , while  $10^{12}(\text{u cycles})/\text{s} \times 10^8 = (\text{Angstroms } 10^{10})^3/\text{s} = 1 \text{ m}^3/\text{s}$ .

So,  $3 \text{ m}^3/\text{s}$  is the flux speed 3/1 m/s in the line of the mass volume flux.

While the *speed* is enacted really during 1 s, the *frequency* of the unitary intensity of light is the pure ratio in being in 1 s, therefore its absolute speed is how the 300%, a pure dimensional *order* and so **such an absolute speed** that it gets the ratio 3/1 in the act of... a presence.

Absolute speed is then the instantaneous to rest of the wave, which has an electromagnetic front (made by the electric height 3 and magnetic width 3), a 9... which only later jumps, by a length 6 that is perpendicular to the section 9 of the flux. This is a section made by pure space and quite independent by the time that gets in act of presence the plane 9.

This lasting plane (as the transversal product  $3 \times 3$ ) in the depth of the time (and reported to one wavelength alone) stays as  $3+3$  or  $9-3$  (the real translation of the 3, which stays in the 9 also in the depth and jumps only by 6 times, being 3 in their dimensions).

This speed, in which the whole section 9 jumps the entire length 6 as  $9 \times 6 = 54$ , is the absolute motion of the Universe (that has one direction alone). Attending to the “absolute” word, it is the whole flux in motion in one direction alone (54) of the whole wave, which, in both times ( $3+3$ ), is already jumped, respecting the absolute order 3/1 (the pure disposition, between the *space* and the *time*). In fact (since  $10^2$  is all the mass present in

the absolute front) it results (by  $100 - 54 = 46$  counting), the presence  $40+6$  of the 4 D (each full of 10 unitary masses), + 6, all the run in all the **+**&**-** directions of the spatial tern, already enacted by the reality of the mass.

This motion is already happened, because it *looks already born from the origin* of the spatial tern and to have already made its motion, so that it shows (to us observers of the Nature) the presence of the electromagnetic front come from the depth and impacting against us.

**Here it is! We must notice how this light truly don't move itself but it seems to be already moved!**

And it is true: in fact, **we alone jump, since we are... the electric waves of our brain**, we alone have got our real speed **-c**, which, in the length, is only the squared radix of  $9/1$ , a power equal to  $9^{1/2}$ .

This  $\frac{1}{2}$  exponent, located on the base 9 (a  $9^{1/2}$  equal to the squared radix of 9) gets the necessity of 2 times in the flux of the length, 2 half times put in postponed sequence ...

So, it takes place that what is instantaneous in the front, enacts a divided sequence in the depth. This enacts a gradual countdown that indicates what else is lacking about the simultaneous to be.

This lacking, in fact, is the time: a perception in later position, like one film divided in 2 times, a condition that divides the set in two parts, put in full postponed sequences, in the time of the respective knowledge.

We must consider the absolute fundament that **the Set Theory is the absolute order**.

Here, the set having for index  $\frac{1}{2}$ , equal to the squared radix, gets absolutely that **one half is enacted only later the first**.

From this moment, all what is lasting at the same time, is divided in subsequent and postponed times of knowledge.

When, afterwards, the  $\frac{1}{2}$  set is put together with  $\frac{1}{5}$  set,  $\frac{1}{2} \times \frac{1}{5} = \frac{1}{10}$  gets a set that reveals the double presence of  $\frac{1}{5}$ . This  $\frac{1}{5}$  set is the matter (or antimatter) time. Then  $\frac{1}{10}$  set is decided as the entire presence, in order, of matter and its same opposition, and becomes the entire cycle of the unit time. This division in  $\frac{1}{10}$  set – however! – is induced only by our **way to consider**. And 10 observers – differently perceiving – see the whole.

Julius Caesar said: “***Divide et impera!***” (divide and order!)... Good, this is just the way enacted by our intelligence. Our “Ego” – to get the hang of the set – always divides it, to analyse the whole, entirely put in sequence. By this **analysis**, the simultaneous to be (of everything) appears to be conditioned by a own dynamic that isn’t true in itself! We will order, and we only – by this – introduce the time existence of quantities after quantities.

Therefore, at the base of the space 10 set, there is the division made in decimal by our brain, and it is the decimal part of the **matter mass**.

The **amazing consequence** of the actuation of this behaviour of our intelligence (which, by ***action***, shows the ***reaction***, the equal and opposite action) imposes natural phenomena ***perceived on the contrary*** and believed really existent as they only appear: in a magic, fantastic **retrospective**.

But couldn’t we differently believe? Our intelligence puts in this magic retrospective, to believe in it and to make lawful the actions. We divide and afterwards we analyse all it, **we** posing later what absolutely **isn’t later**.

This is a ***vital*** device, of limited analysis, which, by the inverse device (of the antimatter) we’ll control in way antithetic... but only when we’ll have finished conceiving in this evident matter device ... We’ll enact this second time when (for the Others) we’ll result to be died, in their life still proceeding... in their fantastic **retrospective**.

This words carry too far away our scientific believing, which sees light speed, the Universe in expansion and thinks of it as it was really so how it appears in its advancing (and that is truly only a **fantastic retrospective**).

**Truly light comes out** (like an electric wavelength) from light points **only by** the magnetic action that is its ***equal and inverse introductory statement***, already jumped into that centre itself.

**Let nobody say that light certainly comes out since thus it is seen!**

Equally, we see the expansion of the Galaxies not by the Big Bang cause! The real relative cause is the Universal Gravitation in act, and it carries everything toward the centre... but we perceive only the inverse centrifugal reaction! We, in this inverse device, only we see everything coming out of the centre and only we believe in this apparent retrospective!

The eternal Galileo Galilei teaching is still misunderstood! If we see the Sun to turn around the Earth...the Earth is turning around the Sun!

We know the general principle of Action and Reaction and – like some of foolish fellows! – aren't able to believe in it... in every situation.

Very well, light is, through its apparent speed, the absolute reference of the General Relativity only because we, by the electric activity of our brain, are the real points of view of everything we believe it was present, in the division that only we enact in the whole and all-simultaneous set.

We perceive the reality ideally divided by numbers, according to the set of only 10 units in line, units made by the decimal masses 1. The idea is a four dimensioned reality, binary, in way that  $2^4$  data (4 according to 2) become the index on the base 10, the  $10^{16}$  size of the Einstein  $c^2$ .

Having assumed this fundamental codex, this **software**, we perceive the binary reality by 16 D, as they were 16 bits in the binary codex of the artificial intelligence. For our geometrical representation, this 16 is a plane  $4 \times 4$ , whose side is formed by the 4 D of the space-time reality, that we perceive in 16 **16<sup>th</sup>**. Therefore, we also believe existing and jumping the objects that we only see so: we are jumping! Only we are able to put they jumping! Our **software** is able – soul-software – to get animated the representation... as the computer is able, which shows full of life and though a CD, a DVD in which all is only a pure representative binary order.

We too are able to represent this order. We are like living-computers. And all the realities that appear provided of own life and though, certainly have got it, but it is only a *secondary topic*. Truly all is contained in an Absolute Power, able to confer it also to us, exactly how we appear able to confer it also to the computers.

I am sure that is now, finally, the time to cut away from the Nature and from us all what appears like an autonomous *life in the time*, which is, absolutely, only a reactive action... concerned with the Absolute's Order.

Our time-life hasn't autonomy! It is sure! We perceive every dynamic through **Action and Reaction, the 1<sup>st</sup> preceding the 2<sup>nd</sup>. But it isn't true! They are 2 oppositions that are quite as simultaneous ones and not one in advance to the other! So, how could we “do” without the doing-time?**

**We only divide the perception in first and second acquisition of data.**

All these sequences are only relative to our differentiated analysis.



If it is not understood how everything is really existing in the Absolute, science rests the same of the primitive man. All is ruled by a Spirit (in nature an electric *soul*) that is made able to animate an Absolute Power that is conformed just like the power of the mathematics. Who else is he-she-it? If you don't will use the name "God", you can use the "Absolute Power" expression. And it is exactly  $10^{10}$  located, as the power itself of  $10^{10}$ .

Jesus Christ tried to explain this same thing to Nicodemo. He affirmed that only when the complexity of the existence is known, only then it is possible to enter in the *Heaven Kingdom*. I know: you misunderstand if I speak of Him, to you scientists that believe still as the primitive man. Nevertheless I do, well saying what else enters in play by these situations...

Only Jesus explained the complexity of the world in which a Spirit sees inversely the water, as the just representative object of the unitary mass.

Now this is resulting in science about the  $\text{H}_2\text{O}$  water. Only today we learn – because I reveal it – that its molecule is really as the alone-ideal one to represent the ratio 9/1 really existing between the energy  $E$  and the mass  $m$ , in the  $E=mc^2$  Einstein formula. It is the Energy of tie – of  $\text{H}_2$  with O, equal to  $2+16 = 18$  a.m.u. of atomic mass – put in mathematic relation with the only mass of  $\text{H}_2$ , equal to 2 u.  $18 \text{ a.m.u.} / 2 \text{ a.m.u.}$  is equal to 9/1, a pure ratio, and only the water molecule has it...

Very well, what else can you say, now, of *such* a Jesus Christ?

He saw what Einstein did not still see. He was a scientist *ante litteram*, in advance at the human possibility to understand him, *as then, as today*.

To ignore the complexity of what is deriving by the Spirit (who gives the valence of "matter" to the pure energy of the spirit himself), does not allow to be in line with the "Quantum" of what is really Absolute in the world.

This "Quantum" is an Entity as much Absolute that it obliges everything to return into the Absolute Consistence. Afterwards a long process of involution, the Absolute Qual./Quantity-size AQQ keeps everything again into "Him"self, conferring all what was relatively lacking... Everything, Everyone, the intelligence too, the love too, any passion too (and this is the because of my saying "Him"self).

He completes the Intelligence lacking, the Love lacking, everything is lacking, every activity: of the body and of the Spirit, of every form and life. The Absolute Power of the  $10^{10}$  AQQ, finally gives all the same and in the exact quantity and quality that is mathematically lacking.

This is the complex truth that Jesus Christ then tried to explain to Nicodemo, in the only device that once his words could be understood: being in the figurative device of the spirit.

The human science has **snubbed** this Man and his Words, because He used the imagines of the Spirit and defined **Heaven Kingdom** the Absolute Balance that is the Order of the Absolute Power  $10^{10}$  on  $10^{10}$ .

Nevertheless, the Man of Nazareth disclosed Einstein 2 000 years in advance, by revealing that the true General Relativity regarded the Human consistence of his Spirit. His Spirit was the  $c^2$ , whose frontal speed had posed as a plane of virtual presence, at the start of the mass perception.

We now learn that light isn't fundamentally the **objective** and **luminous** thing that it appears to be, in force only of our **concepts** of light.

We only today know to be able to confer **light, colour, sound, taste, touch** at electric wavelengths **only so represented** by the human brains...

The speed of light is absolute – how Einstein understood – by a reason that such a genius didn't already get the hang of it!

On the contrary, Jesus Christ had already understood this hidden reason: it was only the speed of the Spirit presence, in his differentiated analysis.

Only the living spirit can establish if... ***The Moon is here or there!***

The Big Einstein derided the poor Heisenberg, who but had understood by intuition the importance of the subject, who but had brought to be **not determined** the quantities having the size itself, concrete, of the subject. Thus, the particles, perceived through our particles, were non determined in their apparent motions, by the lack of the concerned in time-masses.

The only way to discover in what else position they were jumped... in the reality design, was possible only in the statistic device.

But Einstein teased the poor Heisenberg, and told:

***"If don't you the Moon see, does it move?"***

Oh my dear immense and loved by me Einstein! To can have got the **cinematic effect** of the Moon seen moved (from here to there), the cause ought to precede the effects!

It so appears but it is not true: cause and effect, as action and reaction, are as simultaneous ones, they always are 2 and ever one becomes the other!

If the Moon appears to jump from A in B, we have got 2 Moons: the 1<sup>st</sup> in A, the 2<sup>nd</sup> in B. Only we consider the 1<sup>st</sup> to become the 2<sup>nd</sup>, observing by first the 1<sup>st</sup> and by second, later, that 2<sup>nd</sup> one, 2<sup>nd</sup> only in number!

Do you see? If the **true Genius himself** of our age teased Heisenberg real science, how could not simple students tease the Jesus Christ pure and virtual images? I'm not a scientist and I do not tease nobody! As a bosom friend, I *considered* what he said, He was credible, didn't play the fool, didn't build castles in Spain. And thus I could see the truth, in his images.

The human "making" certainly looks existing, but it is only a pure appearance: the same "to do in itself" is impossible where the past, the present and the future time co-exist together like an Absolute Set.

If my mind travels back, on the anti-matter device, and this is coming from the *future time*, how could it came from those not already existing realities? If every atom is fifty-fifty matter-antimatter, how could I think of atoms going really towards the future time, with "all their bodies", since its 50% always is inversely going towards the so named *past time*? In this situation I cannot do nothing, because the making itself is impossible!

The only difference between J. Caesar history and yours, is that you know how his cannot be modified, while you think of yours as it could!

I am sure to be only an Observer of the Nature and not a creator of possible modifies. My life is like a file of only reading. Nevertheless, I am not without freedom! I have got the most: I can make myself till to be all what I desire. I can modify this file and append everything to my name. It'll be important at the end of all the file now in reading. Then my hopes will be my laws. Just starting from a real impossibility to do now nothing, in this Divine Comedy written by Dante Alighieri, afterwards I'll have had all what now my slave experience is lacking: the Others', the "neighbours as myself". I'll not be – for ever – slave of myself. I'll be saved by all the Good, Just and Fine that exists in the lives contained in the Relative Order, that I'll can be mine, just like I wish, when this file and all are finally mine.

With Leibniz, I think of this that we now see as of the best possible world. I affirm that it is **Perfect: because all the great Pain that we really observe to exist, is only ideal and entirely functional to the Good.**

This is the General Relativity that fundamentally last in Nature: the relation existing between the Spirit (the wave) and the body full of matter.

The relation exists between the energy  $E$  (in its shape **in power**) and its shape **in act of a complex presence, that Einstein named**  $m c^2$  a product between two exact oppositions: the *amassment* and *expansion* of light.

The perfect balance between all the **potential**  $E$ , and all the **current**  $m c^2$  is expressed very well by the famous formula of Einstein:  $E = m c^2$

The General Relativity regards the ratio between what is in power and what is action. The Einstein  $c^2$  has to be seen as the transversal front having for side the going all over of light in 1 second. It is a front of pure presence, full of mass all expanded in area and massed in the normal length.

It is involved an **absolute speed** transformed in the pure width of this front, indifferent respect the time, because it always is so width:  $3 \times 3 = 9$ , as the invariant number of the decimal system. The length of this time present is 1 s. 1 s is that  $0 = \text{Log } 1 \text{ s}$ , whose size 0 we conceive as  $\text{Log } 1$ .

This duration (due only to a Log perception) is a **sublime topic**! But it is just what else is lasting in every exponential perception. In this the unitary difference, among **0, 1, 2, 3...**, always is multiplied by 10 when they are perceived exponentially as  $10^0, 10^1, 10^2, 10^3 \dots$ !

About the second minute time it takes place the same that happens about the metre space:  $1 \text{ m}$  or  $\text{m}^2$  or  $\text{m}^3$  or  $\text{m}^N$  always is 1 and we cannot observe the numerical difference between  $1^0$  and  $1^N$ , till we don't decide to use the decimal masses, to count the metre by 10 decimals.

In the decimal case, the base of  $1 \text{ m}$  becomes of  $10$  mass 1, and thus the differences seem existing, between  $10^0$  and  $10^N$  when the unit is the mass (an unit that is worth  $1/10$  of the space).

Also 1 s is counted 1 according to 10 decimals, so that – even if there is no difference between  $1 \text{ s}$  and  $1 \text{ s}^N$  – it appears to be and it is exactly quantified according to  $10^N$ , in which 10 is a pure instrument to show the differences **there where they do not last, really, in absolute.**

Is possible a speed bigger than that **getting present** a general order?

This general order seems having got 1 s of length, but only for **0 is really seen = Log 1 s**. Therefore, the **absolute speed** is this general *order*:

**3 sides present in every cube 1 s-lasting.**

**When its side is  $10^8 \text{ m}$ , this absolute speed gets present one cube big  $3 \times 10^8 \text{ m s}^{-1}$ , which, multiplied by a front  $p=180/10^8$ , is the IS candela.**

## Chapter 4

# The important influxes about the General Relativity

Since 1 mass  $m$  + 9  $E$  (nine mass  $m$  motion energies), completely exist in the cycle 10, we have got this absolute cyclic ratio:  **$9/1 E/m$** .

In 10 dm<sup>3</sup> put in line, 9/1 is the maximum possible fall of 1 dm<sup>3</sup> of  $m$ , in the 10 dm of 1 m (of unitary height, in which  $m$  falls by 9 dm at the most).

To well represent in weight this dm<sup>3</sup> of mass, it's necessary to choose a molecule in which the tie-Energy  $E$  and the  $m$  mass (regarding a component of the molecule) were  **$9/1 E/m$**  they too. This is properly the case of the water molecule, H<sub>2</sub>O, in which H<sub>2</sub> mass is 2 a.m.u. and its tie-energy with O (whose atomic weight is 16 u) is 16 a.m.u. + 2. Then, in the water, it is:

$$E/m = (16 \text{ a.m.u.} + 2 \text{ u}) / 2 \text{ a.m.u.} = \mathbf{9/1}, \text{ pure number.}$$

Therefore, in  **$E = m c^2$** ,  **$c^2$  must be 9**. It must be the **invariant number** of the DMS (Decimal Metric System).  **$c^2=9$**  gets the **repeating worth truly stopped** in their **AOO**, or as **equal** and **distinct** ones:

$E=9$  if  **$m=1$** ; so,  $m \times \mathbf{9}=9$  puts **area & energy equal** in all (+9 & +9)

$E=1$  if  **$m=9^{-1}$** ; so  $m \times \mathbf{9}=1$  puts **mass & energy as distinct ones in all** ( $9^{-1}$  &  $9^{+1}$ )

$E=9$  if  **$m=0.999\dots$** ;  $m \times \mathbf{9}=9$  gets **AOO** the **repeating 9 cycle** ( $c^2$  one's)

$E=10$  if  **$m=1.111\dots$** ;  $m \times \mathbf{9}=10$  gets **AOO** the **repeating 10/9 cycle** (space/t one's)

$E=1$  if  **$m=0.111\dots$** ;  $m \times \mathbf{9}=1$  gets **AOO** the **repeating 1/9 cycle** (mass/t one's)

$E=2$  if  **$m=0.222\dots$** ;  $m \times \mathbf{9}=2$  gets **AOO** the **repeating 2/9 cycle** (time one's)

$E=3$  if  **$m=0.333\dots$** ;  $m \times \mathbf{9}=3$  gets **AOO** the **repeating 3/9 cycle** (volume one's)

$E=4$  if  **$m=0.444\dots$** ;  $m \times \mathbf{9}=4$  gets **AOO** the **repeating 4/9 cycle** (reality one's)

$E=5$  if  **$m=0.555\dots$** ;  $m \times \mathbf{9}=5$  gets **AOO** the **repeating 5/9 cycle** (matter one's)

$E=6$  if  **$m=0.666\dots$** ;  $m \times \mathbf{9}=6$  gets **AOO** the **rec. 6/9 c.** (complex volume one's)

$E=7$  if  **$m=0.777\dots$** ;  $m \times \mathbf{9}=7$  gets **AOO** the **rec. 7/9 c.** (empty space one's)

$E=8$  if  **$m=0.888\dots$** ;  $m \times \mathbf{9}=8$  gets **AOO** the **rec. 8/9 c.** (complex reality one's)

or  $m = -9$  &  $c^2 = +9$  if the unit of  $E$  is the reality to 4 D of  $c = -c^4$ , which results by the product  $-c \times c^3 = -c^{1+3}$  that controls the spatial volume  $c^3$  according to the *negative introductory statement* of  $c$ , that is to the *action*  $-c^4$ , which results to be as positive one only in relation to the inverse action ( $= \text{reaction} = c^4$ ) that is at the beginning of this apparent dynamic.

**How the division by 9 (because the invariant number) gets infinitely repeating the AOO, so the multiplication by 9 restores the AOO itself!**

Every division by 9 (except 9 divided by itself) gets a repeating decimal, like is visible in casual division.  $876:9 = 97.333333...$ ;  $952:9 = 105.7777...$ ;  $86982:9 = 9664.66666...$   $98.56:9 = 10.951111...$

Therefore, only the product by 9, of these infinite repeating decimals, got by the division by 9, can restore the primitive **Absolute Qual./Quantity-size** (entire or decimal that it was).

I affirm that our general device to perceive the world – therefore the general relativity that exists in it – is ordered by this fundamental ratio:  $10/9$ .

The cause of this order  $10/9$  stays in  $10^9$ , the quantity itself that is measured in power 9 of the base 10, a quantity that is derived by that absolute  $10^{10}$ , when it is put in relation to  $10^1$ , a cycle 10 that really is a 1, because they are the 10 dm composing 1 m, the champion of the space and equal to  $10^{10}$  atomic spatial units named Angstrom and having Å as symbol.

Between  $10/9$  and  $10^9$  there is an inverse relation, being  $10/9$  a ratio equal to this that I show. In it, through the division by 9, the 10 becomes the repeating own decimal:

$$\frac{(1.11111111)111...}{1}$$

and, being  $10^9$  a power equal to the base 10 multiplied 10 times by itself, put in ratio to the division by itself:

$$\frac{(10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10)}{10}$$

$10/9$  gets the **repeating decimal of 10** since  $10^9$  gets the **repeating decuple of 10**.

It is the **General Relativity** by which we see the world:

Since 9/1 is the relative ratio referring the 10 tens expressed as the exponent 10 of the powerful calculation according to the cycle 10, we unify the whole by the ratio 10/9 of the Log perception, which gets 1 the Log 10.

Through this sublime artifice we have got the repeating decimal unit of the mass, always accelerated by *starting motions*, by *jumps*, by degrees.

## DETERMINATION OF THE ABSOLUTE NUMBER OF AN ENERGY

Stated first that absolute number means a quantity completely defined only by itself, to determinate the absolute number of an energy (that is in action for an infinite time and that lasts *for ever*) is possible. There is only a device: all what is *exalted* as an *infinite flux in the time*, must be restored into the condition that *exalts its absolute invariance in the time*.

It is such an exaltation in the width that this transversal section is absolutely without time; like the width of a flux of water, that is a pure plane which moves in the time only in its longitudinal translation.

This ideal section, numerically always invariant, when the decimal system is used, can be only expressed by the number 9.

So, it is truly the number 9 to characterize the  $c^2$  of the General Relativity, well expressed, in  $10^{16} \text{ m}^2 \text{ s}^{-2}$ , *since we have also restored all the units of the measurement of the Physics in the **Decimal Metrical System***.

$10^{16}$  is the  $10^4$  (the reality 4, space 3 + time 1, according to the 10 cycle) that poses itself as base of the same its index 4, as the power of the power  $(10^4)^4$  of the reality.

Such power of the power is funded on the absolute invariance of the number 9 and on  $1 \text{ m}^2$  relative to each  $\text{s}^2$ , as the perfect frequency (of *areas equals in times equals*) that orders every repeating phenomenon, as the turn of a planet or of a particle, in their *space-temporal* plane.

$c^2$  has been considered as the acceleration of the flux in line...

Expressed in this device it was that quantity quite infinite which cuts away the division in the time.

Only in the section transverse the quantity is absolutely defined as that lasting for an instant 0, as in all the duration of the infinite times.

Since the division by the invariant 9 gets the repeating decimal in the mathematics, only the product by the 9 itself restores the repeating quantity in a precise and well definite number, and, so, quantifies – in absolute – **all the energy**, even if this energy looks lasting in a repeating quantity, without any solution in its repeating decimal.

All this reasoning works if the cycle that in Nature regards the space-time is really 10, not by convention but by its own reason.

Nevertheless, this 10 cycle is in act between the unitary mass and the metre, since 1 kg was established according to 1 dm<sup>3</sup> of H<sub>2</sub>O. Therefore, 10 champions of weight, put in sequence in a line are 1 m long and have got 10 kg of weight.

At the same time in the water (molecule H<sub>2</sub>O) the energy of tie of H<sub>2</sub> and O, put in division by the only mass of H<sub>2</sub>, is  $16+2 \text{ u} / 2 \text{ u} = 9/1 = E/m = c^2$ .

Vice versa, in 1 m<sup>3</sup> made by 10<sup>3</sup> dm<sup>3</sup> of any substance, 900 dm<sup>3</sup> hang over the 100 dm<sup>3</sup> of the base of the m<sup>3</sup>. This 100 dm<sup>3</sup> is the complete volume of the mass that is over the plate of a balance, while the 900 dm<sup>3</sup> that overload the 100 are the complete volumes of energies added over.

The ratio 900/100 regards as volumes, as masses that have got those volumes. When these masses are themselves, any they were, the ratio in weight always is 9/1 between the overloading mass and that overloaded one.

Very well, this invariant 9 is the thing itself of the decimal system interposed between the mass and the space.

### Absolute Relativity discovered by my fortune:

$$\begin{array}{rcl}
 & E & 9 \\
 E+m = 10, \text{ therefore:} & - - & = c^2 = - - \\
 9+1 = 10 & m & 1
 \end{array}$$

So hinted at the **absolute value of  $c^2$** , I postpone the more depth discussion about the General Relativity, because I wish in advance to treat better the logarithmic system of the decimal Log.



## Chapter 5

# Logarithmic order of the powers according to 10: mass, time, space...all they

$1^1 \text{ m}$  is  $10^{10}$  when every 10 of  $10^{10}$  is counted in 10 decimal units. In this case the real calculation enacted is about the unitary masses of the water.

All the apparent size, indicated as  $10^{10}$ , is funded, in this device, on the condition  $\text{Log } 10 = 1$  of one mass. Therefore, 10 unitary masses, put in linear sequence, form the unitary cycle  $10/10 = 1$  of the 10 decimal masses.

The mass is, by definition, the force necessary to every *incipient acceleration*:  $\boxed{f = m a}$  (second fundamental principle of dynamic).

Before Einstein, it was defined as the force necessary to modify a conservative situation (of the quiet or of the motion status); later, after the Einstein re-consideration of space, time and simultaneity, science has known how this  $\boxed{f = m a}$  is valid only at the start of the motion, because, later, the mass is various in the time.

The result, also of my re-consideration about these entities themselves, is that the *mass*, essentially, is the decimal unit of a space in line that is all full of unitary masses. This 1 decimal of a space full of unitary masses, when is divided in the 3 lines x, y, z, has the value:

$$1:3 = 0.33333\dots$$

This  $1/3$  of 1 is the size of the linear amassment. In fact, imposed 1 m of  $\text{dm}^3$  of water perfectly amassed and put in sequence,  $10^3$  is 1 ton, where the exponent 3 reveals the cubic dimension. Inversely:

$$(10^3)^{1/3} = 10^{3/3} = 10$$

reveals the ten champions located side by side, by the size  $1/3$ , the index that, starting from the volume, restores the side.

It is indubitable that the reduction of the complete mass of a volume into a line of 10 masses, was valued exactly  $1/3$ , just because the exponent  $1/3$  indicates the cubic radix of the volume that contains those masses.

It is similarly indubitable that exactly 3 were the sizes of the volume because this 3 indicates how many times the side of the cube multiplies itself.

So, in the absolute flux of light, if the index hasn't the 3 of the 3 D of the space, but that 2.99792458 that is the D in metres travelled in 1 s by the speed of light, this number, being different by the 3, don't means plus any flux of volume ... In fact, what else did a side mean, which was multiplied 2.99792458 times by itself?

The quantity of 299 792 458 m is very wrong because it is measured in  $\boxed{\text{m s}}$  and not in  $\boxed{\text{m s}^{-1}}$ . In fact 1 s later light results to be advanced of 299 792 458 m, and this is to be valued 299 792 458  $\boxed{\text{m s}}$ .

Is there or isn't there a real difference between 299 792 458  $\boxed{\text{m s}}$  and 299 792 458  $\boxed{\text{m s}^{-1}}$ ?

299 792 458 m s indicates the number of the times of 1 m/s... without adding, to this, its 1/1 unit, which is of 1 m/s, which is contained, in  $3 \times 100\,000\,000$  m (that is the index 3, as  $10^8$  bigger one), as the 207 542 m (unitary set) lacking in the absolute quantity of the volume size.

299 792 458 m is a quantity, concerned with the m, that excludes the reference unit. Only  $299\,792\,458 \text{ m} + 207\,542 \text{ m} = 300\,000\,000 \text{ m}$  is the Absolute Qual./Quantity-size of the absolute speed. If not, isn't it absolute, because you'll measure it in the relative entity.

The re-consideration of all these things is as irrefutable one! In fact the scientists applied the notable results of the *re-consideration* of Einstein, in his famous formula  $\boxed{E = m c^2}$ . He affirmed in  $c^2$  an absolute quantity, but they put, in it, a value that is not absolute one but one that is measured in the relative travel of 1 s and that is, relatively, the energy work obtained in 1 s.

$\boxed{299\,792\,458 \text{ m/s} \times \text{s}} = 299\,792\,458 \text{ m}$  is the *work* of the *space really travelled* by the energy, 1 s later, and it is not a *speed*.

Only  $\boxed{299\,792\,458 \text{ m/s} \times \text{s} \times \text{s}^{-1}}$  is the *speed* that has so worked. But this requires that, put  $\boxed{1 \text{ s}}$  to learn the *work* of the m travelled in speed, afterwards the same  $\boxed{1 \text{ s}}$  had been excluded, and a pure % had been obtained, similar to 300% or  $3/1$ , which could present the absolute speed as the exact division of the space 3 D by the time 1 D! And it wasn't done.

In fact, 299792458 m travelled in 1 s are  $\boxed{\text{m s}}$ . When they are counted multiplying by  $\boxed{\text{s}^{-1}}$ , the result is  $\boxed{\text{m s s}^{-1}}$ , which is equal to  $\boxed{\text{m}}$  and not to the speed  $\boxed{\text{m s}^{-1}}$ ... if mathematics aren't opinions.

Because it was a speed, m ought be multiplied by  $\boxed{\text{s}^{-2}}$ . In fact  $\boxed{\text{m s s}^{-2}}$  alone gets  $\boxed{\text{m s}^{-1}}$ , and this means to restore the incipient condition of the motion, which, because 299792458 is as 3 dimensional one, to be divided by 1 coherent D, must be divided by  $2.99792458 / 3 = 0.9993081933$  s, and not by 1 s. In this device the spaces every time become the 300 percent or the 3 to 1, as the space 3 absolute D divided by the time 1 absolute D.

The Science must do this my **re-consideration**, because only in this device an Absolute Qual./Quantity-size is really that put in use. Ever an Absolute Qual./Quantity-size can be directly obtained by a real relative calculation... without any adjustment!

Therefore, the mass, essentially, is its unitary amassment: a pure negative introduction, which gets  $10^1$  the absolute  $10^{10}$ , by division by  $10^9$ , that is the multiplication by this  $10^{-9}$  that withdraws of 9 units the exponent 10 of  $10^{10}$  so that the power becomes  $10^1$ . Then, the cycle, entire in 1 m, is reduced to 1 dm, side of  $1 \text{ dm}^3$ , which is 1 kg when that  $\text{dm}^3$  contains water.

Realized this negative introduction of  $-9$  in line,  $10^{10}$  is compelled to be present in 10 masses in lines (each being one decimal), so in 10/10 that are equal to 1 point: the centre, the origin of the space tern or of a light point. And the positive subsequent opposite dynamic, which becomes visible, by reaction, is the going outside of all light, out of that *apparent origin*.

The 3<sup>rd</sup> dynamic principle, of **action and reaction**, is involved, which takes account for fluxes all in line as right and parallel ones.

This parallelism (of the centrifugal beam) is obtained by the orthogonal projections of all the possible oblique directions of the beam on the space tern. The centre of the tern is the origin of the beam.

The quantification of this beam isn't difficult.

In fact the total mass is considered 1 in the original point. When it expands, the mass remains 1 in its weight, which loses only in density. If this 1 is divided by the 3  $\boxed{+}$ directions of x, y, z, it is valued  $1/3$  per  $\boxed{+}$ direction. Now, if we desire to consider 1 the mass present in every  $\boxed{+}$ direction, we must impose as 3 its original weight, in the original point of emission of this mass of light.

Now, because we desire to consider 1 and not 3 the original mass, we finally do in this device, which implicates the speed: we say that the  $1/3$  (present in every  $3^{\text{d}}$  direction) is 1 because it has the speed  $3/1$ , in way that  $1/3 \times 3$  is got to be  $3/3 = 1$ .

Therefore, the phenomenon expressed in length has the order of  $3/3$ .

Consequently, the order on the transversal front is exactly  $3 \times 3$ .

In this device, the reference cube has the length 3 corresponding to each 1 tern divided by 3 and equal to  $1/3$  of 1. The side of this cube is compelled to be 3 in its length, while the unitary time of this side is equal to  $1/3$ , and it is ignored, because the *space* in line has the advancing positive size  $3^1$ , while the *time* has another, as opposite one, as all inverted one because going back, negatively,  $3^{-1}$ .

Therefore it is quite true that the ideal pattern of the cubic space has the side 3 valued, which corresponds to the index 3 of that side, which is one side of the space tern, but 3 dimensioned by its speed. **This side is 3 long because it is thus valued:  $\text{Log } 10^3 = 3$ .**

We cannot consider 1 the side, since  $1^3 = 1$  is too much as equal one.

So, we *remedy* transforming the form but not the substance of the base 1. We recur to the decimal of 1, in way that we have got decimal  $10^3$  really equal to  $(10/10)^3 = 1^3$ . The virtual true remedy is obtained by an unit which is as unitary one only when it is a decimal part of the space that is occupied by 10 quantities of it, all put in line of sequence. This unit is the mass. It is certainly 1, being certainly  $1/10$  of 10 masses put in one line 1 m long.

In this virtual way,  $10^3$  unitary masses put in one line are those of  $1 \text{ m}^3$ . The side 10, base of  $10^3$ , is 1 m long, so  $(\text{dm } 10)^3$  is  $(\text{m } 1)^3$ . The important is that now we have got the possibility to see differences where there are not!

There aren't truly, because the true unit is the metre and not the dm!

But if we measure in dm the m, we are able to perceive apparent differences in decimal numbers... there where they aren't, don't exist truly!

We introduce – thus acting – the Log perception of the unitary masses, in way that 1 mass is Log 10, 2 masses are Log  $10^2$  and, generally, N masses are Log  $10^N$ . The Log perception is able to introduce apparent space there where it is not quite existent!

We become *magicians* and see by *real paradoxes*! The 0-difference in space is valued 1 m long. The 0-time in length is valued 1 s in length. And –

how we image light and colour and, afterwards, we are able to introduce and perceive them in the reality of the appearances – equally, we can introduce (by paradoxes and exponential quantities) the length of the space-time... and ***to get really and to perceive them, in this reality of the appearances.***

Time 1 s and space 1 m (and their multiples) haven't some D, because their 1 quantity has the 0 D of  $10^0 = 1$ . The D sizes – we always must to recall – are got by the indices.

The unitary masses (in dm, in line), put at the base of  $\text{dm}^3$   $10^3$ , are  $1^3 \text{ m}^3$ , expresses now in an **exponential quantity** that is as much identified to not need any other “dimension”, or definition of the type: *point, line, area, volume, volume in act of presence, matter mass*, etc.

The different relative D is shown by the  $10^0$ ,  $10^1$ ,  $10^2$ ... alone: pure absolute quantities, containing every indication, of **quantity size** and of **quality dimension**. The powers themselves *indicate* (really by their *indices*) the ***absolute D*** referring to the single **set** included in the AQQ  $10^{10}$ :

- $10^0$  is the **set 1**, is the **basic mass** 1;
- $10^1$  is the set of the ***line space*** of 1 m, made by  $10 \text{ dm}^3$  of water put in line;
- $10^2$  is the set of the ***present absolute plane***, in 2 times;
- $10^3$  is the set of the ***mass volume***, having 3 D (the whole);
- $10^4$  is the set of ***real volume***, which lasts for the 10 decimals of the side;
- $10^5$  is the set of the ***matter*** (or ***antimatter***), obtained by  $(10^{10})^{1/2}$ ;
- $10^6$  is the set of the *complement* to  $10^{10}$ : the ***space complex*** according to  $10^4$ ;
- $10^7$  is the set of the ***empty space to go all over***, by  $10^3$ , the full of matter;
- $10^8$  is the set of the ***linear motion of the plane***  $10^2$ , in the whole  $10^{10}$ ;
- $10^9$  is the set of the ***linear motion of the line***  $10^1$ , in the whole  $10^{10}$ ;
- $10^{10}$  is the set of the ***linear motion of the point***  $10^0$  (without D) in  $10^{10}$ ;
- $10^{11}$  is the set of the ***linear 1 motion of the cycle 10***;
- $10^{12}$  is  $(10^3)^4$  and considers the set of the ***4 D of the space volume***;
- $10^{13}$  is the set of the precedent cycle, advanced of 1 time;
- $10^{14}$  is  $(10^7)^2$  that mix together the realities of indices 7 and 2, and that is, so, all the volume  $10^3$  built by the index freedom 7 of the plane 2;
- $10^{15}$  is  $(10^3)^5$ , so the whole volume of the matter mass (or antimatter one);
- $10^{16}$  is the set of the cycle according to  **$2^4$**  (the whole **real D** of a complex base); or, if you prefer, to  $(10^8)^2$  (the whole plane whose side is the absolute length); or till to  $(10^4)^4$  (the whole charge 16 of real plane  $4^2$ );
- $10^{17}$  is the set of the reality  $10^{16}$  in all the 10 unitary D of the presence;

$10^{18}$  is  $(10^3)^6$  and puts the whole mass of the volume in the 6 **+****&****-** directions; Log  $10^{18}$  gets the mass of 18 u of the water molecule;  **$3 \times 10^{18}$  Å/s is the absolute speed of light when the whole mass of  $10^{18}$  Å/s (that is complex), is expanded in the 3 **+** directions;**  
 $10^{19}$  is the set of **realization of  $10^{18}$**  in the 10 D of the unitary presence;  
 $10^{20}$  is  $(10^5)^4$ , that is the set of the matter in the 4 times of the reality, or, if you prefer,  $(10^{10})^2$ , the whole plane whose side is 1 m equal to  $10^{10}$  Å;  
 $10^{21}$  is  $(10^7)^3$ , it diffuses the volume in all the empty space that exists;  
 $10^{22}$  is the set of the **linear 1 motion of the volume full of matter**;  
 $10^{23}$  is the set of the linear jump of the plane  $10^2$ , by a length of  $(10^7)^3$  volumes put in line and completely moved; **it is the absolute quantity of the molecule** when it runs in this way all the 6 **+****&****-** directions;  
 $10^{24}$  is  $(10^8)^3$ , all the volume according to the absolute length  $10^8$ ;  
 $10^{25}$  is  $(10^5)^5$ , all the matter mass of the plane  $5^2$ ;  
 $10^{26}$  is the set of the complete motion of  $10^{25}$ ;  
 $10^{27}$  is  $(10^9)^3$ , the cubic volume of all the motion  $10^9$  of the 10 cycle;  
 $10^{28}$  is the set realizing this cube  $10^{27}$ ; this 28 D is of the a.m.u. when it refers one alone of the 6 **+****&****-** directions existing (3 in **+** and 3 in **-** direction), so, in all,  **$1/6 \times 10^{-28}$  kg, of 100 kg**;  
 $10^{29}$  is the set of the whole 1 motion of a.m.u. ;  
 $10^{30}$  is  $(10^{10})^3$ , the whole volume of the space-time cycle  $10^{10}$ ;  
 $10^{31}$  is the set of the complete 1 motion of D  $10^{30}$ . When the electron is the subject,  $9 \times 10^{-31}$  kg is its weight;  
 $10^{35}$  is  $(10^5)^7$ , the matter  $10^5$ , a volume that has travelled all its empty space. When it refers 2/3, that is the complete motion, 1, of the 1 presence, by every of the 3 **+** directions of the space,  **$0.6666... \times 10^{-35}$  kg is the absolute D of the Planck constant.**

How I hope to have well-explained, these absolute D, exponential sizes, don't need dimensions type *kg*, *m*, *s*, etc, because the sizes are enough.

In fact *m*, *s* and *kg* have their apparent D (of *length of space-time and of mass*) in virtue of the pure Log decimal vision virtually enacted by us.

It is the **magician mathematics** supposed by Giordano Bruno, who was burned alive for its firm belief. What a pity: at least in this, he was right.

I'll name as "**dimensions**": **m**, **kg**, **s**... and as "**sizes**":  **$10^2$** ,  **$10^3$** ,  **$10^4$** , etc., even if they always are the same, since  $10^2$  is "area D",  $10^3$  is "volume D"...

## Chapter 6

# The 7 dimensions of SI units: single ratios according to 10

People must very well realize how, by the mathematic idea, the man and all the living get such an ability to idealize the space, the time and the mass, that afterwards they can perceive them really, even if they don't last in themselves. It is possible to do it and to perceive space, time and mass in the same device that allows us to perceive lights, colours and any other quality..., through the activity of our mental conceptions!

It's the Log decimal perception that gets as real ones the *paradoxes of an intelligence that is able to perceive in exponential way by numbers*.

The God of our system is the mathematic understanding itself! In fact, the God ALONE of the religion is the number ALL ONE.

When, afterwards, He goes into His details, He also is TRINE ONE, and 3/1 is the absolute speed that absolutely enters in action, as a supreme order.

His absolute power is the power  $10^{10}$  according to the  $10^{10}$  itself.

This is the absolute order and power according our numerical conceptions. Then, the ABSOLUTE, to can be learned by our conceptual intelligence, is induced – by this “goodness” – to fall in compromises, to assume all the human limits... to can complete them in absolute.

In this Giordano Bruno was really wrong: he denied the miracles in a contest in which everything is a great and absolute miracle.

The BALANCE is the supreme miracle: all the water of a lake is a plane that gives satisfaction to whatever underground, adding to it the exact lacking water quantity, in order that the surface was equal for all the places.

When this underground is made of our passions, needs, ideal and real necessities, GOD is like the level of our horizon. And who needs *even* miracles, he'll have got... in the *heaven*: that is a final condition in which we... we'll be this omnipotent God. Already now we are a lot of Him, being just able to make existent, as real ones, some pure ideas of concrete sizes.

Quantitatively, our God is – how told – the power  $10^{10}$  according to the  $10^{10}$  itself.

Accepted how this God is equal for us and all the Others, we reduce everything to the only exponent, enacting the relative decimal calculation, whose 1 is Log 10, 2 is Log  $10^2$ , 3 is Log  $10^3$ , and so on.

This reduction to the base of the exponential value looks exact correction of our exponential calculation, but this is not entirely as true one.

In fact we perceive  $10^3$  as the volume entirely full of the decimal masses, but not as a cube, but a division of all the 1000 masses, all put in a same line. In this device, 1000 dm are 100 m and there is not plus correspondence, in line, between the set of 10 decimal masses equal to 1 m and the 1000 decimal masses put in line and equal to 1/10 of 1000 m.

To restore the full equality, the 1000 masses in line must be multiplied by 10. This forces the  $10^3$  masses, of the full space, to be  $10^4$ .

According to these  $10^4$  D (of the space-time), 10000 unitary masses put in lines are  $10^3$  metres in length, and thus 10 is valid, as in the line, as in the 4 dimensioned volume.

Very well, this 10 is like we were... God, the Supreme Leader of our understanding.

To transform this absolute cycle in one that was only as unitary one, one unit of the ten must be assumed, in way that 9/1 becomes the unitary value of the absolute 10/0 (absolute as indeterminate ones). 9/1 is the relative unitary perception of the absolute ten without references, otherwise 10/0.

So, when we divide 10 by 9, we present the absolute and undetermined 10/0 in the sequent form, assumed in way unitary:

$$10 : 9 = 1.1111....$$

It is the very important result of the repeating 1, in the eternal progression in line of the time, of the space and of the mass.

When the values of 10 and of 9 have been understood as the absolute one and its relative unitary value, we'll have got the easy idea that this progression 1.111... is the representation, by numbers, of the infinite action of the time, space and mass, which are as decimal ones in eternity.

Therefore, we are putting in action the eternity... trying to divide 10 by 9. We are passing, from the un-determination of the Absolute Qual./Quantity-size 10/0 – real end of the complete cycle – into a value that



was as unitary one, always a decimal mass and as existing one in a virtual decimal time for ever..., since this division has no finite limit.

In this device, we pass from the un-determination to the unit. The ABSOLUTE GOD himself assumes his own unitary valence, made of trine parts because  $3/3$ , + its inverse  $3 \times 3$ , presents himself as the dominium expressed by the 10, that now have become “ten of 1”. A relative 10 and not plus absolute (in fact that absolute one, of  $10/1$ , becomes the  $10+1 = 11$  that is expressing the binary complex formed by  $3/3$  and  $3 \times 3$ ).

We use the mathematics to observe all what is induced in the perspective of the different ratios. Therefore  $3/3$  and  $3/3$  are only two different perspectives assumed by the 33 quantity, which is as observable one also as  $3^3$  or  $3^{-3}$ , or  $3+3$  or  $3-3$ . The different mathematic results of these different shapes (assumed by the couple of two 3), get the single value of point-masses (if it is  $3/3$ ), of plane  $c^2$  (when it is  $3 \times 3$ ), of real volume set (when it is  $3^3$ ), of unit of real volume set (when it is  $3^{-3}$ ), of length of the complex space (or all the 6 **+&-** directions that exist, when it is  $3+3$ ) and of the perfect balance of 0 differences (when it is  $+3-3=0$ ).

Very well, we use all the possible existing devices of the mathematics, to assume the formal differences of the same things & quantities.

Our way to reason is a device ordered on the equality and the difference. The quantity itself permits to perceive all their differences.

This general device, when we start from the cycle 10, allows us to perceive at the same time in 10 different fundamental shapes.

The 7 dimensional sizes of the International System of weight and measurement (SI) are those simultaneous devices that are possible ones to be analysed about 10 units.

The possibility to distinguish the various ratios in a way without any possibility to be mistaken, is given by the **mathematical truth**.

For example,  $10/10$  is forced to a differentiated analyses:

- $10/1$  is its *space* set  $10^{+1}$  (space-mass-time length of the cycle),
- $1/10$  is its *time* set  $10^{-1}$  (the inverse unitary reference of the cycle).

Our brain, by its intelligence, don't allow confusion, mistake, conferring different sizes and dimensions to the quantities  $10^{-1}$  and  $10^{+1}$ .

So, the sum is impossible, because the different dimensions of the *spaces* and of the *times*. We cannot sum, as we cannot sum apples to pears.

Nevertheless in part we do it, so conceiving a binary and complex reality, in various D devices: *space-time* (+2, that goes from  $-1$  to  $+1$ , in 2 *space-times*), **+** $\&$ **-** (the same 2), *electro-magnetic, matter-antimatter...* etc.

Moreover, we don't count in a device alone, but in all what is allowed by the mathematics, and thus we obtain all the other forms of complexity.

All the dimensions that I have shown in the squares of pages 43-44, seem consequently to be as big and small ones but it is only appearance.

The very amazing truth is that we are able to animate the life of the nature in the same way in which a computer is able to confer apparent and secondary life to a DVD of a movie.

10/0, 9/1, 8/2, 7/3, 6/4, 5/5, 4/6, 3/7, 2/8, 1/9, 0/10 are all the possible combinations among 10 units: 10/0 is the cycle; 9/1 is  $c^2$ ; 8/2 is the complex reality.

Afterwards we have got the 7 units of the SI units: according to 7/3 we have the unitary intensity of light; according to 6/4 we have got the mole; according to 5/5 we have got the temperature; according to 4/6 we have got the electric current; according to 3/7 we have got the volume; according to 2/8 we have got the time; according to 1/9 we have got the mass.

Very well, **by now I only am this affirming, but the Science has only to not lose its balance and to be in the know not being short-signed or splitting hairs.**

We analyse simultaneously every entire quantity of 10 units, in any way and rate. Therefore we obtain a lot of differentiated dimensions that have in common only the fact that the sums of the quantities (lasting as dividends and divisors in the various ratios) always are formed by ten units.

Therefore we have got at the same time these 10 different perceptions:

10/0 is the absolute un-determined cycle of the space-time;

9/1 is the quantity  $c^2$  of the General Relativity, which quantifies the whole motion of the mass 1 in the absolute cycle  $9+1=10$ ; it also is the **solid angle**, whose name is "steradian" and symbol "sr"

8/2 is the reality  $2^8$  in its complex: **+** $\&$ **-** or real-imaginary, etc, which is referring to the units of the 2 times of the base of  $2^3$ ; it also is the **plane angle**, whose name is "radian" and symbol "rad"

7/3 gets the concept of the luminous intensity of light, that is the quantity 7, of empty space, which can be travelled in the 10 units, by the 3 D of the mass, full of material body. Its unit is the **candela**

7 gets so – all made by 7 – the n. 540 of the candela:  $7 \times (77+7/7) = 540$ ;

6/4 indicates the 6 equal and distinct directions of the mass motion, in the unit of the 4 real D. 6 is the unitary absolute number of the **mole**, which becomes  $6.0221367 \times 10^{23}/\text{cad}$  in the relative of its different unitary tie; and it is the Absolute Qual./Quantity-size of the Avogadro constant; I correct Avogadro, by my *Amodeo Number*  $6 \times 10^{23}$  per mole.

5/5 imposes the thermal perception of the thermodynamic temperature.

5 is so according to the absolute zero:  $5 \times (-54.632) = (-273^\circ.16)$ .

54.632 sums these ties: 54 is the decimal mass of the candela **540**; 0.6 is the decimal mass of the mole **6**, and 0.032, equal to  $2^5$  thousandths, is the set of 2 charges 16, where the thousandth is the thermal kg);

4/6 quantifies the flux of the 4 D of the reality, divided in the 6 **+&-** equal and distinct direction of the mass in the space. The electric flux of the current is  $4:6=0.666\dots$  and regards the set of the 6 centrifugal directions, in the infinite decimal cycle;

3/7 gets the volume 3, full of mass, according to the 7, the empty space that can be travelled by light. It gets the  $\text{m}^3$ , the unit of the mass set;

2/8 gets the time 2 of 1/1, according to the complex volume  $2^3$  with side 2.

It is the  $2/8 = 1/4$ , the time of the reality having 4 space-times.

It is  $1/4$  of the unitary increasing of  $1/1$  (so **2**) and thus **3456** in the 4 ciphers equal to the 4 D. Therefore,  $3456/4=864$  are the  $100^{\text{th}}$  of second minutes, per 1 day containing 86400 s;

1/9 gets the mass 1 according to the complete 9 motions. Gets 1 kg by  $1 \text{ dm}^3$  of  $\text{H}_2\text{O}$ , in which the ratio (between the energy 18 a.m.u. of the tie of  $\text{H}_2$  with O and the mass 2 a.m.u., of the same  $\text{H}_2$ ) is:

$(16+2) \text{ a.m.u.} / 2 \text{ a.m.u.} = 9/1$ , the pure number, inverse of  $1/9$ .

Therefore we are able to consider the same 10 units in all the possible devices, observing all these different shapes, that become precise ratios that is not possible to confuse and to which the brain can confer different conceptual dimensions. My theory also includes the dimensionless units **plane angle** and **solid angle**

The visibility limits, for us, of the wavelengths of light, not at random go from a length of  $4 \times 10^{-4} \text{ m}$  to a length of  $8 \times 10^{-4} \text{ m}$ .

Not at random, being 1 in the unit in line, going the reality from 4 (quantity in the only **+** directions) to 8 (quantities in both the **+** & **-** directions, as the negative and the positive ones), and – in the absolute D – being  $10^{-4}$  the unit of the reality four dimensioned, according to 10.

Could we see out of our definitive limits?

Yes we can. The only way also to see in the night (in absence of visible wavelengths), is obtained by transforming the present and invisible electromagnetic waves in lengths staying in the range that we can perceive.

Animals, as able ones to perceive what else we do not see, have this ability only because their conceptions are evidently different by ours.

In fact we are able to perceive a great range of electromagnetic waves, as thermal effects. The luminous ones stay into the limits of our cerebral light, so that they can give lights, colours and shapes to our vision.

Same animals are able to perceive a general map (as analogous one to that we are able to do by lights) they using the sounds, or the smells.

At the base of this different ability there always is the particular representative virtue characteristic to every single intelligence.

We see the time in line, as it really advanced in this device. But animals as the spiders see the time advancing at the same time by 3 and 4 sizes. In this way their ability to connect the future to the past time is so particular that the silk yarn of some of spiders is the most strong that exist. Its resistance to breaking is more than any metal's, so that this yarn is used to do the bullet-proof vests.

Therefore, now, we had to do a thoughtful break.

In fact the men are thinking of the time advancing itself and compelling the objects to advance in it. Nothing is so wrong!

Atoms are made fifty-fifty by matter and antimatter: the first looks advancing and the second is as invisible one, because it comes from the apparent future and is proceeding towards the believed past time. Could the atoms go on **how?**...since half atom is proceeding and the other half is returning...

Therefore I was in temptation to introduce the strange Physics of the antimatter, but I'll do not now. I'll do in the second Appendix of this book, to not absent-mind the attention of the physicists about a topic that in part escapes to our ability of full control, and which has to be understood only by inverse and positive experiments.

## Chapter 7

# The difficult balance among the relative quantities.

After this brief hint to the metaphysic contest, let us return to treat about physics and, in particular, the exponential dimension included in the two squares of pages 43 and 44.

We can agree about the evidence that the whole quantities (when we need to count them by a part of themselves, fixed as unit) loose their absolute quantities and assume as another one, as concerned one with the unit of them. I say that  $10/0$  becomes  $9/1$ .

The total, absolute quantities  $N$ , truly, are  $N/0$  (are as absolute, undetermined ones) and not  $N/1$  (unitary defined by  $N$  times  $1/N$ , which always reduces at the residual  $N-1$  the number of the  $N^{\text{th}}$  single quantities).

Now pay attention that *mass* and *expansion* have got different, opposite signs:

- the amassment is a contraction loosing space,
- the expansion is acquiring it.

Therefore, in the relative calculations, we'll have got that the data subtracted to the negative quantities (to the masses) in the result appear to be added, while those subtracted to that positive ones (to the expansions) in the result are like they really appear to be: they appear as subtracted ones.

This gets the electron mass (equal to  $-9 \times 10^{-31}$  kg) to appear increased: in the relative calculation the dimensional tie subtracted as  $-0.1093897$  is negatively added to the negative  $-9$ , so that  $-9$  results  $-9.1093897$ .

Vice versa the expanded light wave (going in positive space) is  $+9$ , but the relative calculation subtracts its unitary tie, so that  $10^{16} \text{ m}^2 \text{ s}^{-2}$  result to be  $8.98755\dots$  instead of the exact  $9$ .

These ties, which, in this case we have considered according to the amassment and the expansion of light, also differ in the quantities of each of them, being as characteristic ones.

Therefore the idea to unify the physics according to these relative quantities is wrong, it hasn't to be thought.

We need the absolute quantities if we think of unifying them

Now I introduce some simple example, in way to explain easily the difficulty that there is in the relative calculation ... Excuse me if I use ways of the primary school, but I am to be understood.

If I have 90 apples, divided by 2 boys, everyone has certainly 45 apples.

But if I am *obliged* to use 1 apple to number 89/1 the residual apples and to use 1 boy to count as 1/1 the residual one, the ratio

$$\boxed{89/1 \text{ (apples)} : 1/1 \text{ (boys)} = 89/1 \times (1 \text{ apple})/(1 \text{ boy})}$$

reveals that each boy has 89 apples and not 45. This is due to the unitary ratio 1/1 (apple/boy) that is fixed between 1 of the 90 apples and 1 of those 2 boys. These are the real quantities assumed as the unitary champions of the calculation, in an absolute contest that forbids a 91<sup>st</sup> apple and a 3<sup>rd</sup> boy to put in real balance.

So, this forbids the unfortunate boy champion to have the quantity itself had by the second. To establish the unitary ratio 1 apple / 1 boy, he is the poor victim, and the other boy perceives the quantity that is denied to him: 89 instead of 45, by a mistake near to the 100%.

This disparity is reduced according to  $2 \times 10^4$  boys and  $90 \times 10^4$  apples. In this case 1 boy alone (of the 20000 ones) is sacrificed.  $899999/1$  apples, divided by  $19999/1$  boys, gets 45.00220011 and the decimal part shows a little relative mistake, due to the ratio 1/1 imposed to the unitary champions.

In this case the apples given to the boys are in expenditure, are negative quantities, and the unitary tie results to be added. It is clear that the decimal part is exceeding, just  $900000 : 20000 = 45$ .

Contrary is the same  $899999/1$  apples *received* from the  $19999/1$  boys. The champion "one boy", here, is advantaged. The division  $45.00220011$  shows in the decimal part always the surplus, but now it is of inverse sign. Then this number relative,  $45/1$ , must be derived by 46. This case looks strange a thing, but the current subtraction of the tie to the negative quantity increases it, while its subtraction to that positive one shows really it. The set of  $90 \times 10^4$  apples it must result by a real calculation in which  $45/1$  apples are given one to one.  $46 - 45.00220011 = 0.99779989$  reveals now the tie  $0.99779989$ , necessary to can do really the unitary calculation.

## Chapter 8

# The absolute value of the speed of light

The difficulty, about the perfection of the calculations, appears per set: in the measurements regarding the motions in the time. Just we cannot exit from the time, this compels us to take the unitary quantities by the total that exists in the sum of the times.

This difficulty there isn't normally in the real measurements in m or in kg or in all what can permit to use an external added unitary quantity, to do the real computation by one.

If I'm to put an object of 15 kg on a balance that compels me to put that object on a plat and 1 kg, the champion of the unit weight, on the other plat, I must have got this 16<sup>th</sup> kg. 15/1 is the unitary real ratio, and – how the ratio reveals – it needs 16 units: 15 in the dividend and 1 in the divisor.

If the balance is of other type (if it has only a plat), it always considers in other device this 16<sup>th</sup> kg, because the quantification 15/1 requires necessarily 16 absolutes quantities.

Also the calculation of 24 hours a day is an unitary ratio, but here 24/1 is an absolute quantity, un-determined if we take no account for the 25<sup>th</sup> hour measured by a clock. Nothing is really counted when it is measured according to itself or to its own unit. A real calculation, in fact, takes the unit and, by it, counts the remaining part. Thus, 24 ours are counted 23/1, where 1 hour is taken, to can measure the remaining part from outside.

If this calculation appears to be odd (if not wrong), the quantity  $10^{23}$  of the molecule is really due to the division of  $10^{24}$  by 10, which extrapolates that decimal quantity that always is a mass, so that  $6 \times 10^{23}$  is *space* (the 6 directions, as **+****&****-** ones, of its tern and corresponding to the 6 equal and distinct motions of the mass) and the *time*  $10^{23}$  of the *mass*, always as *decimal one*, so that  $10^{24}/10$  is its decimal value.

The molecule is a constant balance, as possible and immediate one. The inconstant quantities, as the *acceleration* of the mass, which depend on the time, don't permit the immediate balances  $f=ma$  if not at the beginning.

In the formula  $[E = m c^2]$ , of the General Relativity,  $c^2$  is the *maxim acceleration* of the mass  $m$  and is obtained when  $m$  has the speed equal to the square of  $c$ , light speed.

This formula, expressed in words of an increasing dynamic, can be controlled only by assumption (as unit of calculation) the time of 1 second minute, which is assumed internally to the reality itself, of the time in which we all are included.

What really is resulting, 1 s later, is like what we already saw 1 hour later in the calculation of the hours of one day: in the way that an hour was cut away from the 24 total and only the 23 remaining were counted, in the same device, in the worth of the absolute space travelled by light, 1 s later some quantities of metres are cut away, Therefore the remaining metres (in the unitary relative quantification) are counted to be 299 792 458 alone.

We must take account for 299 792 458 m as a **remaining** quantity. In the unitary ratio 299 792 458/1 this 1 is an **unitary set** to which is attributed the number 1 and that is equal to 297 542 m of unitary dynamic in the time (inertia). Counted by this inertia, are numbered as 299 792 458 other **ones**.

How could we discover the total (absolute) quantity?

To can do it, we need the ability of our reason.

If light, 1 s later, has jumped 299 792 458 m, we cannot divide these metres by 1 s, to transform a work (of metres travelled) in a speed!

In fact, in 1 s, the ***real work*** is acted, made it by light: to have jumped 299 792 458 m. Really they are m, but it is the result of a real work.

It is the work equal to the metres really travelled by the energy:

$$E \times s = 299\,792\,458 \text{ m} \quad \text{of work of E in 1 s.}$$

If we divide both the members of the equation by s, we present the energy in form of unitary speed of light, and we have got:

$$E \text{ s}^0 = 299\,792\,458 \text{ m s}^{-1}$$

We can present both the members in square form, thus we have this truth:

$$E^2 (\text{s}^0)^2 = 8.98755 \times 10^{16} \text{ m}^2 \text{ s}^{-2}$$



Now this  $c^2$  is certainly the square of light speed, but is  $E^2 (s^0)^2 = E^2$  of the E contained in a section  $E^2$  (as transversal one to the electric flux). This front presents in its perpendicular line (time flux), the absolute inertia **E**.

$(s^0)^2 = s^0$  is 1 point of the flux (without any size) on the line of the electric flux. The inertial energy regards the section moving in time.

$8.98755 \times 10^{16} \text{ m}^2 \text{ s}^{-2}$  indicates the *unitary cycles* of  $1 \text{ ms}^{-1}$  that the inertial energy can act in length (if and when the *time* enters in real action and this energy *can work*), where  $1 \text{ m}^2 \text{ s}^{-2}$  is the clear indication about an area of presence, in width  $c^2$  and time 0. In substance,  $c = 299\,792\,458 \dots$  indicates, in m, the numbers of times in which the unknown X, the **unitary inertia** (of light) enacts, enter in action when – in the future – the occasion is got by the time-presence. At the moment it is *inertial value*, a pure ability to act and to move by precise metres; it stays in the section  $c^2$  of the front of light, and it occupies 0 time (it is a pure width).

Well, is equal to 1 m, the **inertia X**? equal to some m travelled?

Of course X is unitary, a set... but how much is m, according to set X?

**How many [X m] are forming the set of the energy,** counted in m?

Just because it is an absolute set, it has the **whole** conditions of the motions, expressed in metres: The unitary motion of 1 (so,  $1+1=2$  m), relatively to the 4 D of the reality of the decimal mass ( $4 \times 10$  m), relatively to the all masses of the matter cycle ( $10^3/2$  m), which occupy the whole existent empty space (7000 m) in the absolute cycle concerned with the matter (200 000 m). This unitary plenty is given by this sum:

2 m = 1 m, moved completely, by 1 m;  
 + 40 m = 4 real D of 1 mass ( $1=1/10$ ), moved completely (by 10) in line ;  
 + 500 m = the matter mass ( $1/2$ ) that occupies half *cycle*  $10^3$ ;  
 + 7 000 m = the complete travel of  $10^3$  (the full) in  $10^4$  (full + empty);  
+200 000 m = the complete run  $1+1=2$ , of  $1 \times (10^{10})^{1/2} = 10^5$  (all the matter).  
 =207 542 m = all the single conditions that quantify the unitary motion.

**207 542 m** is the set of the energy in metres, concerned with the inertial m run.

Do you want a check?

$$207\,542 + 299\,792\,458 = 300\,000\,000 \text{ m}$$

Do you claim a second control?

$$300\,000\,000 : 207\,542 = 1445.490551 \text{ m}$$

This number, when is counted in *cycles* of 10 m (the unit that regards the space-time), assumes this quantity:

144.5490551

and reveals the unitary dynamic in absolute.

We can learn this by its number itself, which considers the section of all the electromagnetic energy ( $12^2$ ), the complete motion in % of a material mass that moves in every real device (54%), going all over the distance in line (9) relative to the complete cycle of matter and antimatter (50+5) and respecting completely the freedom to move of the unitary volume (1).

In fact:

144 =  $(6+6)^2$  is the plane  $E^2$  in which the magnetic components act in the 6 centripetal **+&-** directions and those electric ones act in the 6 **+&-** as centrifugal ones.

0.54 is the set of the motion 9 (of 1, going all over a line 10) that, considering the 6 **+&-** directions of the tern, is valued as  $9 \times 6 = 54\%$ .

0.009 are the 9 dynamic masses (one is  $10^{-3} \text{ m}^3$ , 1  $\text{dm}^3$  of water), so 9 kg.

$55 \times 10^{-6}$  has the D  $10^{-6}$  that is the unit of  $10^3 \times 10^3$  (the space of the 2 terns, as **+&-** ones) while 50 +5 is the motion (in a direction alone of the 2 of the cycle) of the cycle  $\frac{1}{2}$  of the plane 100 + the cycle  $\frac{1}{2}$  of the side 10. Or 50 (as  $5 \times 10$  full of matter) + 5 (the full 50, of matter, without the matter, thus with the anti-matter)

$1 \times 10^{-7}$  is the presence, of the volume 1, free and dynamic  $\times 10^{-7}$ ; this unitary volume has the D  $10^{-3}$ , present in  $10^{-10}$ , therefore the empty space, freedom to be occupied in speed by  $10^{-3}$  (= 1 kg) is  $1 \times 10^{-7}$ .

Therefore, 1 second later it is measured how much space light has travelled, and we discover that in the vacuum it is exactly the number of 299 792 458 times 1 m. Well, thus enacted, to quantify exactly the complete absolute possibilities of light, we must return to the initial condition of its incipient motion, if we want really to consider exactly of the mass of the complete motion of light..

To can do so, we must add to the number of the times, also the real unit of those 299 792 458 units equal to how many times. If we don't precise the unitary set of the unitary motion, we haven't defined the total quantity, but only "how much 1 set", a set that we haven't précised.

How a day of 24 hours is defined by the 60 minutes of a clock, thus the unitary set of light is defined by 207 542 m. We have had its measurement and then  $207\,542\text{ m} + 299\,792\,458\text{ m} = 300\,000\,000\text{ m}$ .

This 300 000 000 is the exponent 3 of the volume  $10^3$ , index 3 that is multiplied by  $10^8$ . In absolute it is:

$$(10^3)^{100\,000\,000\text{ m}},$$

whose index, whose D is 300 000 000 m.

By units chosen plus or minus long, we can have got  $10^3$  or  $(10^3)^{10}$  or  $(10^3)^{100}$  or ... Ever  $10^{299\,792\,458}$ , but  $10^{299\,792\,458 + 207\,542} = 10^{300\,000\,000}$

The quantity  $10^{299\,792\,458}$  is lacking! It hasn't the unitary motion, that is a  $\times 10^{207\,542}$  transformed in 1 m of journey, so that, afterwards:

$$1 \times 299\,792\,458 \text{ times } 1\text{ m} = 299\,792\,458\text{ m},$$

the journey in 1 second minute, multiple of an undefined set 1.

If the 207 542 unitary ties, of the 1 dynamic m, aren't put in, the speed of light is not already an absolute quantity. It lacks its unitary dynamic.

The unitary dynamic is really a set, but it must be quantified and added.

If the calculation is not **absolute** (and so does not also define the metre according to itself) 1 s, which – as time – contains everything, carries out only the motion, n time in it, of the unit tie, containing 207 542 units of unitary motion (counted 1 m), without quantifying this tie in its number.

In short, we have got the power  $\boxed{E \text{ m } 207\,542 \text{ } ^1\text{ m}}$ , that we always consider in the only index **indicating** 1 m, since this base always is the same.

The calculation of 2 metres needs the square of 207 542, the calculation of 3 metres needs the cube... but why do we always rest conditioned by this base?..., since it always is itself...

The simple device is by getting the logarithm according to 207 542.

So we have discovered another logarithm enacted by us, in addition to those decimal and the natural ones: is that according to the unitary dynamic of the energy of light.

The Universe is so strongly joined in its interrelations that they are all mathematics products of all a monomial funded on the number 207 542.

Well, when the base of the power is ignored and only the exponent is confirmed (by the logarithm according to 207 542), this enormous monomial is divided in an enormous polynomial, all quantified in metres. This metre is the unit of all the parts divided in all the ways, combined in all the devices (like galaxies, solar systems, atomic, subatomic system).

These become, thus, words divided and additive masses, whose inevitable relation (the product that joins together according to 207 542, equal to the energy to travel 1 m) is enacted afterwards as the force of the magnetic tie, which – after dividing all the masses – is joining together by attraction and binding them variously according to the exact number of the masses in the bodies.

The only difference existing between electro-magnetism and gravity is that the first reveals itself by the absolute squared speed 9/1 that gets in the pure presence in the point 1 with the energy=mass 9. The second, the gravity, is staying with the force 9/1 existent among masses freely disposed according to the balance of their orbits.

In every case, the absolute ratio existing between the energy and the mass is that 9/1 which refers to the two H atoms of the molecule  $\text{H}_2\text{O}$ , whose energy of tie with O, expressed in a.m.u. , is 16+2, and whose mass is 2 u. In way that the ratio between the tie energy and the mass of  $\text{H}_2$  is:

$$(16 \text{ a.m.u.} + 2 \text{ u}) / 2 \text{ a.m.u.} = 9, \text{ pure number,}$$

is – I repeat – the absolute ratio between the energy and the mass.

Between the unitary dynamism of light, that compels 207 542 m of motion of light, and the invariant energy 9, this is the situation:

$$207\,542 : 9 = 23\,060 + (540/243 = 0.222\dots)$$

Then, 23 is the index of  $10^{23}$ , size of each molecule, while 0.060 is the number 6 of the molecule itself, so expressed in the spatial quantity concerned with 60 masses, as unitary ones in the decimal space in line.

In a nutshell:

- 23 060 indicates  $6 \times 10^{23}$ , the molecule;
- 540 is the number of the unitary intensity of light (1 candela =  $540 \times 10^{12}$  cycles/s);
- 243 expresses the 10 entire days (of 24 hours) of the volume (the 3). They are those of  $2^{10} = 1024 = 10^3 + 24$  hours of 1 turn of the mass.

- $540/243 = 0.222\dots$  is the eternal cycle 1+1 (of the unitary presence + its complete motion) that is repeating for ever, in relation to a mass that is 1/10 for ever.

Therefore, the division of the base logarithmic 207 542 by the absolute value of  $c^2$  gets the molecule, jumping in its infinite existential repeating. This repeating is funded on the 2 times of presence of our general binary existence and world.

Significant also is the product between 207 542 and the number 9 invariant, or  $c^2$ , if you prefer.

$$207\,542 \times 9 = 1\,867\,878\dots$$

shows all the space travelled by the molecule.

**18** is the  $3 \times 6$ , concerned with **6**,

concerned with to **78 78** that is  $100 - 22 = 78$ , where 22 is the dynamic reality  $(10 - 3) \times 3 + 1$  of the molar volume, which presents itself first at the level of the macromolecule, afterward of the molecule and that moves by 78 in the  $10^2$  (the absolute plane). Or 78 as  $60 + 18$  (the 60 before seen, with the division, number of the molecule), + its diffusion 3 by 6.

Therefore, in  $c$  today is cut away the unitary pattern of the dynamic. Just we have numbered in  $c$ , we also can control in  $c^2$ .

Instead of the area	90 000 000 000 000 000 m <sup>2</sup>
(299 792 458) <sup>2</sup> is the area of	89 875 517 873 681 764 m <sup>2</sup>
The difference is	124 482 126 318 236 m <sup>2</sup>

Its squared radix reveals its side:

11 157 155.8346... m, that is 11 157 155 m and decimal times to ignore.

This according to the Quantum Theory that reveals the *presence space* revealed only by the entire part of the numbers and the decimal part only as a decimal time that reveals the *entire presence, as unitary valuable one* only after the real motion on the right of the comma.

Then, according to the fact that the entire pattern of the *material mass* is  $10^5$ , where the absolute  $10^{10}$  adds matter and antimatter, I consider unitary this set  $10^5$ , and move of 5 positions on the left the comma.

So we have got 111.57155 units, as entire ones when the D is of  $10^5$  m.

Very well, this number is the true exemplification of the unitary pattern of the space, that which has been excluded by  $c^2$ .

Let us analyse this especial number: **111**. **57** **1** **55**.

**111** Here it is the spatial unitary pattern 111, which shows, put in sequence, the 3 sides 1 of the cube  $1 \times 1 \times 1$ . These three ciphers are truly equal. We haven't to be confused by the decimal perspective, that is enacting in the length of the volume, since the invisible front, at any division by 10 is multiplied by the ten itself. If you find it hard to accept this, you have to consider how, in the division of  $10^3$  by 9, by which results this 111, number after number, in every phase of the calculation the result 1 with the rest 1 has this rest that must be multiplied by 10, to can divide to 9. Finally, when all the entire  $10^3$  is divided,  $111/1$  reveals everything: the 111 divided and the rest 1, different (undivided) and thus a possible unit of measurement of the other part, that divided one.  $111/1$  is all the mass volume, divided by  $c^2=9$ .

**57** $\times 10^{-2}$  adds, now, all the motion of the 3 units just seen as 111. This 3 rests in 60, which is the 6 **+****&****-** directions of the tern, containing all the 10 masses. The division by 100 shows the % of all the motion **57** of the 3 (present in 60), now also present in the absolute area  $10^2=100$ .

**1** thousandth, added to the just seen, adds the specification that the subject of the 57 sees motions in the mass thousandth, the kg (1/1000 of the 1  $m^3$  full of water).

**55** $\times 10^{-5}$  adds the specification that this kg is constituted by its complete *material mass* (5, full of all the 10 masses) and that imaginary *antimatter* (50 without the 10 material masses, so 5 as immaterial ones).  $50 + 5$  is the rotation of the two halves of the cycle 10, in which the advancement is given by the decimal presences. These, afterwards, advance of 10 and becomes unitary. In the instant itself (individuated by the comma) 50 counts material masses (present now) and 5 shows the immaterial, seen at distance 10, far away, and thus great 1/10 of 50.

The important is to notice as all is dependent on the comma position.

Therefore we have got the check that  $c^2$  is exactly sized as  $(3)^2 \times 10^{16} m^2 s^{-2}$  and that **today it is truly lacking the full presence of the unitary pattern, in  $8.98755... \times 10^{16} m^2 s^{-2}$ .**

## Chapter 9

# Here is, finally how to unify the Physics

The consequence of a  $c^2$  today lacking, by the absence of definition of the unitary pattern defining its own size, prevents us from comparing the gravity expressed in kg and the magnetism, expressed by the electromagnetic waves. I wish to keep in with the truth.

The weight is the resistance to the gravitational attraction, so it is a ratio fundamentally static. The electromagnetic mass is – on the contrary – concerned the absolute dynamic of the waves.

WEIGHT - 1 dm<sup>3</sup> of water (champion of the unitary weight-mass), when is present in each dm<sup>3</sup> of the m<sup>3</sup> (champion of the unitary space of volume), gets the quantity of 1 000 kg of weight. Posed on a balance, this prevents the motion and measures the force of the attraction.

Only 100 dm<sup>3</sup> can touch right away the plate, when the 1 m<sup>3</sup> is respected in its form. Therefore we can say that these 100 kg are all the masses that complete the unit of the spatial plane.

Reasoning in this same device, 900 dm<sup>3</sup> of water are all the kg that can be posed over, to add energies of overloading.

In this way, respecting the champion of the volume made completely of champions of the masses, 900 kg is the complete energy  $E$  and 100 kg is the complete mass  $m$  present by its touching the plate of the balance. Consequently the ratio  $E/m$  regarding the champions is 9/1 sized.

900 dm<sup>3</sup> / 100 dm<sup>3</sup> of any substance gets the 9/1 themselves.

Therefore, in the case of the kg that rests, motionless over the balance, the ratio, that prevents the mass from its incipient motion, according to  $f=ma$ , the value is completely counted and it is 9/1.

WEIGHT IN  $\text{H}_2\text{O}$  – What happens in this only molecule is truly 9/1 sized, as the ratio between some energy of tie and some mass.

The subject of the calculation is the molecule of  $\text{H}_2\text{O}$ , whose atomic weight is 1 u. In this molecule we have got 2 H atoms and 2 a.m.u. of mass.

Because the atomic weight of the O atom is 16 a.m.u., the energy of tie with O, that is concerned with  $\text{H}_2$ , is 16+2 u.

Therefore  $\boxed{(16+2) \text{ a.m.u.} / 2 \text{ a.m.u.}}$  is the ratio between the energy  $E$  (of tie with O) and the mass  $m$  of  $\text{H}_2$ .

$E/m = 9/1$  is the same ratio between 900 kg and 100 kg and between 900  $\text{dm}^3$  and 100  $\text{dm}^3$  in the case of the volume unitary pattern completely made of unitary champions of the weight.

Consequently, the water is the just molecule to put in 1  $\text{dm}^3$  to get the respect of the ratio 9/1 existing as between the volumes, as between every mass.

In particular, in the water molecule, all the weight is 18, and reveals that, where 9 is all the motion of the energy of an unitary mass in one line, this 9 presence, of the energy, is 9 times moved, thus it is completely moved, and 9+9 represents, in its total, a section that has 9 as side and 18 as sum of the two sides component the volume in a linear representation.

ELECTRO-MAGNETISM – On the contrary, in the electromagnetism, in which the mass has assumed the entire acceleration that has bought to have the square of the absolute speed of light, the ratio  $E/m$ , derived by the Einstein formula  $E=mc^2$  and by the unitary quantities found by experiment, being  $c=299\,792\,458 \text{ m s}^{-1}$ , is numbered 8.98755...and not 9.

While the balance counts all the incipient energy of motion as a 9, while the water counts 9/1 the ratio between the tie energy and the mass, the experiments done by the scientists brought another inferior result! Horrible!

Their experiments clearly didn't count the total, the complete energy!

I have explained because and I repeat it: the  $c$  absolute light speed is  $300\,000\,000 \text{ m s}^{-1}$  and not those  $299\,792\,458 \text{ m s}^{-1}$  lacking the unitary pattern of these 200 792 458 times that... uncounted unitary pattern.

Consequently, today it is as impossible one to unify a Physics where the kg apparently is one, but in fact are 2 as *distinct* and *not equal* ones. Because one kg is stopped by a balance that measures a complete 9, and the



other has the erroneous absolute speed of light that counts 8.98755... the mass of a motion that has truly the number 9 corresponding to the weight 9.

Recall, pay attention! From  $f=ma$  we know that  $m=f/a$ , and that  $a$  must be *the incipient* acceleration. This incipience is just that measured in its starting by the balance, which prevents the incipient acceleration, and measures it in the shape of the weight.

9/1 is the complete, the absolute energy according to  $c^2$ , and not 8.98755.../1

Let us do a control, a check, by making an ideal balance between the two shapes assumed by light: its particle of mass (the electron) and its absolute expansion in shape of electromagnetic wave.

The experiments reveal that the electron weight is  $9.1093897 \times 10^{-31}$  kg, while the square of the speed of light is  $8.98755 \dots \times 10^{16} \text{ m}^2 \text{ s}^{-2}$ .

We can observe how 9.1093897 is major than 9, while 8.98755 is minor than the 9 themselves. Why?

I answer: because amassment and absolute expansion of a mass in a plane are 2 equal and distinct entities; equal in quantity and as distinct ones in the shape. In fact, the complete amassment is as the exact opposite one of the complete expansion. Then the two quantities must be the same ones, different only by the sign plus of the expansion (which increases the space) and minus of the amassment (which reduces the space)... Why aren't they?

This ask for it means to want a satisfactory answer, and I give it.

When a relative unitary calculation is enacted in a complete quantity, its value is absolute. The relation to its "one" is made by conceptual ties. A numerical base is established, and 1 is its exponent, which establishes the unitary size of the set. The base of this power depends on the geometrical ties. Therefore the concept "complete amassment" becomes the base of this power having 1 by exponent, and the opposite concept "complete expansion in a transverse plane", different by shape, has as base a different number.

To be easily understood,  $(9.1093897 - 9)^1$  is the power tie of the amassment of the electron and  $(9 - 8.98755)^1$  is the power tie of the complete expansion of light. Thus the two ties are different.

This difference regards two opposite entities that, if we desire to express by precision, gets  $-$ , as negative one, the amassment (because it loses spaces), and gets  $+$ , as positive one, the expansion (for it acquires spaces).

The different ties, of amassment and expansion, always are to be cut away, to be subtracted by the total, in a calculation that is concerned with those concepts transformed in numbers of ties. This is the fundament of the relative calculation (concerned with the conceptual units).

Now the electron mass, whose weight is 9, being a mass, is as negative one. In fact the cycle 10 is reduced of 9 and the mass 1 occupies only 1/10 of the 10/10 of the unitary space. It stays in 1 point that has missed 9 points, a point charged of 9 inertial energies, able to jump the 9 unitary spaces in 9 always incipient motions.

Then  $\boxed{-9 - 0.1093897 = -9.1093897}$ , that we consider as 9.1093897 positive amassments, at the size of  $10^{-31}$  kg.

If the amassment is negative, the spatial expansion is as positive one.

$\boxed{\text{So } 9 - 0.01245... = 8.98755...}$  presents the subtraction as it really is, at the size of  $10^{16} \text{ m}^2 \text{ s}^{-2}$ .

The dimension in line of the kg is  $10^{-31}$  because those  $10^{16}$  of the plane assume the 4 D, become  $(10^{16})^2 = 10^{32}$  and, being the kg 1/10 of the space, become  $10^{32}/10 = 10^{31}$ , whose unit is the inverse  $10^{-31}$ .

To can be satisfactory, in my explanation, I now must explain that the tie of the electron amassment is really 0.1093897.

Let us do the analysis of 0.1093897, by distinguishing in  $0.\boxed{1}\boxed{0}\boxed{9}\boxed{3}\boxed{8}\boxed{97}$ :

$\boxed{1}/10$  is the unitary mass, always decimal part of the unit, as how 1/10, as how 10/100.

$\boxed{9}/10^3$  is  $c^2$ , all the tie energy, which presents itself at the D  $10^{-3}$  of the kg;

$\boxed{3}/10^4$  is  $c$ , the linear unit, referring to the complete motion 10 of  $10^3$ , or to the 4 D of the reality of the four dimensioned space-time;

$\boxed{8}/10^5$  is the set of the complex volume  $2^3$  ( $\boxed{+}&\boxed{-}$ ), divided by  $(10^{10})^{1/2} = 10^5$  that is the complete material mass;

$\boxed{97}/10^7$  is  $10^2 - 3$ , which counts the complete motion present in the transverse plane  $c^2$ . The 3 is Log  $10^3$ , whose  $10^3$  in  $10^{10}$  (the Absolute Qual./Quantity-size) moves by  $10^{10}/10^3 = 10^7$ .

These ties are summed as linear single vectors of motion and are different from those of the plane whose line was the 11157155 units that I explained in precedence, as the linear value subtracted to the plane of  $c^2$ .

Now, explained because now the numbers resulting by real experiments are these, we can to pass to unify the kg static and that completely put in a plane of absolute speed, having  $c$  as own side.

The electromagnetism, to can be similar to the gravity, must be counted in its complete, absolute value and non in the value resulting in a relative experiment, always lacking its own unit.

Since the substantial mistake was to consider as absolute speed that which is substantially a frequency, we have to derive the absolute speed of light by the candela, by  $540 \times 10^{12}$  cycles/s.

$$\frac{540 \times 10^{12} \text{ cycles/s}}{180 \times 10^4}$$

where the absolute cycle of the unitary space is as an Angstrom, as 1 m.

This reveals in the divisor the full motion of 10  $\text{H}_2\text{O}$  molecules, multiplied by the absolute D: the 4 D according to the absolute cycle 10.

In a nutshell the unitary intensity of light, divided by all the cycles 10 of the molecule of water that are present as  $10^4$ , reveals how much unitary intensity regards only 1 molecule of water.

Cycles/s of 1 candela, divided by 1800000 cycles of 1/10 of water molecule, is the % of the %, is the for 10000<sup>th</sup> that gets the  $3 \times 10^8$  m/s regarding 1/10 of water molecule, which jumps 300000000 m/s as the cycle of 10 unitary decimal masses every second minute. It is a particular frequency named absolute speed, and it co-exists in the time itself as a pure ratio between the cubic system and the linear one existing as the presence of its side. This exists all together, as a set. The cube is simply **present**.

Is existing a speed that presents this volume in advance of its complete presence? No sooner said than done! To adjust what is wrong isn't necessary – however – to involve this absolute speed... of the simultaneous presence, of everything. Einstein put in the relation between energy and mass as  $\boxed{E/m = c^2}$ , but it is as more, more, more simple one.

It is:

$E/m = 9/1, \text{ pure absolute number}$
---

We have seen in the incipient motion denied by the balance:

$900 \text{ dm}^3 / 100 \text{ dm}^3 = 9/1 \text{ pure number}$
---

$900 \text{ kg} / 100 \text{ kg} = 9/1 \text{ pure number}$
---

We have seen in the water's molecule:

$18 \text{ a.m.u.} / 2 \text{ a.m.u.} = 9/1$ <b>pure number</b>
---

Why to transform a pure number in light speed's one?

Therefore we have to keep away by the electron mass (the fundament of every mass) the exceeding quantity.

In what else a device? By percentage.

0.1093897 stays to 9.1093897 as x stays to 100.

Whose solution is:  $x = 1.200845541\%$ .

As check the difference is the set of the entirely dimensioned motion:

- 1 is the whole motion  $\frac{1}{2}$  of the mass  $\frac{1}{2}$  of 1 direction: an entire line in which 2 possible masses are staying: as +&- ones;
- 200 is the whole motion  $10^2$  of  $10^2$ , the absolute transversal section of the real flux of the masses, per  $1/10^3$  of the unit volume, in **1.200**...;
- 8 is the entire motion, 4, of the reality having 4 D, just as own size  $10^{-4}$ , in **1.2008**...
- 45 is  $9 \times 5$ , all the motion 9 of the half cycle 10 (as the material one), at the D  $10^{-6}$  of **1.200845**... regarding the single + directions x, y and z.
- 54 is the electron mass 0.00054 a.m.u., moved completely (by  $10^5$  matter D), according to  $10^{-8}$  m, the absolute unit of the complex volume
- 1 is the unit mass at the D  $10^{-9}$  of the absolute motion energy.

Therefore, when, in the calculation of the electromagnetic mass, is **cut away exactly the 1.200845541%** (that has the mean of the complete motion), the mass is completely stopped and gets the 9/1 itself of  $1 \text{ m}^3$  of water that cannot move because the balance prevent it.

Vice versa, when the electromagnetic energy is exactly known, to count the exact mass **is sufficient to divide it by 9.**

In this device the energy doesn't feel the effects of the mistake present in the relative calculation of the absolute  $c^2$ .

## Chapter 10

# AQQ (Absolute Q/Q-size) and ties, in the chemical-physical constants. Because the constant numbers

The men always are noticing constant quantities in the natural order, but also currently the reasons are slipping out human's intelligence.

In this 10<sup>th</sup> chapter I'll reveal the mystery, in scientific device, in order to present the constant causes as a real "know how" and "know why".

## GENERALLY, BECAUSE THE NUMBERS

Fist of all, the numbers are essential necessities, since we get the hang of everything by quantities, noticed as *mass sets*, and imagined like distinct qualities by our intelligence, which uses the quantities to get the qualities.

Our general observation goes all over trough complex examinations, according to equal and distinct processes.

In the mathematics, the equations are these equal and distinct ways.

$$A = B$$

is the typical process, which represents how much and in what a way A and B are equal quantities and the distinct opposite qualities A & B.

The equality, in this binary field, enters in the real dynamic that exists in the Nature. Therefore , after having fallen in a line z, a ball inverts perfectly (+&-) its own direction, and returns on the line z itself, only after the rebound against a floor that is only one: xy, the perpendicular one to that falling line.

Therefore, 3 normal axes (x, y, z) perfectly divide (in 3 perpendicular directions) the space in which any action is present and is in a dynamic play. Consequently, the space (in which equal and distinct static and dynamic actions are as possible ones) is 3 dimensioned: as the falling line (z) and the 2 component lines (x and y) of the opposite plane xy.

In conclusion, I underline and emphasize it: the **3 D of the space aren't human choices, but only experimental evidences. It is really so!**

Therefore, the number 3 has really **its own** fundamental **importance**.

A particular equation, according to this, 3 and involving 2 opposite processes (one of division, the other of product, of the 3 by itself), is this:

$$\boxed{3/3 = 3 \times 3}$$

It looks quite wrong, because  $1 \neq 9$ ... but it is OK if  $\boxed{3 = \text{set } 1}$ .

Also this 1 set, inclusive of  $\boxed{1 + 9}$ , is not a human choice but a experimental evidence.

$\boxed{1 = 9}$  is – in spite of the appearances – the truth between two inverse counts: the first proceeding on the right from the init 0, in the positive way; the second acting a real countdown referring to the number 10.

The 10 quantity is the cycle including both, 1 and 9, as:

$$\boxed{3/3 + 3 \times 3 = 10}, \text{ otherwise } \boxed{1 + 9 = 10}$$

In this device, 9 is the first number in the countdown starting from 10.

$\boxed{1 = 9}$  shows the two different symmetric ways to be first steps of this length of 10 units. In fact  $\boxed{1 - 9 = 0}$  shows that +1 is simultaneously –9 too, when their difference is 0. Certainly we cannot sum 1 and –9, because they are complex numbers, telling the truth in 2 simultaneous and opposite devices: the first as positive one, the second as negative one.

I underline and emphasize this experience: **it is really so, and it doesn't depend on human choices!**

Only the 10 cycle represents the coexistence of the opposites values 1 and 9, in a 3 dimensioned volume.

And, according to this cycle, only  $10^3$  represents the 3 D in base to it.

So, in this 1 set, also the masses **are 1 000 and not by a human choice.**

Now, existing 2 devices:

1 as positive one, starting from 0 and proceeding on the right;

2 as negative one, inversely proceeding from 10,

we can put them in full accordance by the perception of one alone, the positive one, enacting for the second a real countdown –10, –9, –8 ...

$$\begin{array}{cccccccccccc} 1 & +0, & +1, & +2, & +3, & +4, & +5, & +6, & +7, & +8, & +9, & +10 \\ 2 & -10, & -9, & -8, & -7, & -6, & -5, & -4, & -3, & -2, & -1, & -0 \end{array}$$

This complex system introduces inverses coexistences:

$$\boxed{0-10}, \boxed{1-9}, \boxed{2-8}, \boxed{3-7}, \boxed{4-6}, \boxed{5-5}, \boxed{6-4}, \boxed{7-3}, \boxed{8-2}, \boxed{9-1}, \boxed{10-0}.$$

In a nutshell, the spatial system is oriented in the positive order alone, and 0 also is -10, 1 also is -9, 2 also is -8 etc.

I repeat it: **it doesn't happen so by our choice, but by necessity.**

Understood the reasons of the cycle 10 in line, for the mass 1 that is in it, the Absolute Power of the absolute power is  $10^{10}$  according to its  $10^{10}$ .

This is the General value in power, and every different quantity is fundamentally due to the lacking quantity, according to  $10^{10}$ .

The absolute reason of this, depends on the numerical system itself, which really puts the decimal numbers as true indices according to the 10 cycle. In fact, we count 10 as 10 in base of 10 numerical cycle and it is  $10^{10}$ .

The numbers measure everything by crossed comparisons, of this type base-exponent and of the type  $N/1$  times  $1/N$ , in which the bigger possible  $N/N$  quantity, just recognised 10 as the plenty, is  $10^{10}$  times its unit  $10^{-10}$ .

This is true in every case, as **the spiritual one even**, so that, for ex. the poverty lacks richness, the goodness lacks malice, and vice versa.

Therefore, **a constant value always is alluding to a couple of two as inverse ones**, because the first lacks the complementary number, which, interacting in absolute with itself, gets:  
 $10^{10}$ .

We started from this  $10^{10}$ , to obtain the metre size, in this way:

$10^{10} : \boxed{1/4 \text{ of } 10^3}$  got the ideal Meridian of the Earth  $\boxed{4 \times 10^7 \text{ m}}$  long.

I have explained in the initial pages how and why the metre is an AQQ of length, just for this absolute own dependence on the absolute  $10^{10}$ .

So, being 10 the absolute unitary cycle, because 1 cycle is **+&-** (the positive way added to the negative one) each single **+&-** way is  $10/2$  valued in absolute. It is the specific case of the **matter** and of the **antimatter mass**: each is 5 in length, and  $10^5$  is the relative AQQ, where 5 is only  $\text{Log } 10^5$ .

According to this absolute 10, this cycle also is the reason of the equality that exists among the 7 different shapes of the SI units (International System of weights and measurements).

I already explained how mass, time-space length, electrical intensity, warm, molecule and light intensity – all these 7 distinct shapes of the IS – are as **distinct and equal** ones for they are 10 units differently perceived:

$1/9$ **mass**,  $2/8$ **time**,  $3/7$ **space**,  $4/6$ **real flux**,  $5/5$ **warmth flux**,  $6/4$ **around reality**,  $7/3$ **free volume**

according to our general system to put the oppositions in a common set.

I explained how and because the lacking  $8/2$  had really to be the complex reality of the real-imaginary volume, while  $9/1$  was the constant  $c^2$  (the eternal ratio existing between the energy and the mass, which explains the fundamental reason of the exact 90% of the absent mass in the universe).

### **BECAUSE THE CONSTANT NUMBERS**

I'm breaking down an opened door when I affirm that – in the same case – the number itself exists, like a constant value. But this door remains absolutely shut about the reasons of such a situation regarding the constant numbers. The Science, in fact, ignores the causes by which some objects always have got their precise and modification-less quantities.

*«Why always have got they (Sun, Earth, electrons, molecules... the complete atomic field), their precise quantities? And why always has, every object of this atomic system, the same quantity? Why always is it so, in a general world in which every object always is as different one? »*

The Science isn't able to get satisfactory answers about these burning questions. On the contrary, I believe to can answer, having smelt the rat, understood the fundamental reasons (and not by my merits but only by my true and proper fortune... otherwise I'll be the most genius ever seen).

I believe that, at the base of this constancy and strange equality (as the strangest one in a world in which everything has its own size), there is the human attitude to realize the qualities by numerical conceptions.

When we try to understand, we count and give numbers to everything, and, when the situations are the same, the numbers too. The numbers are truly like real masses in job, and the real and ideal calculation is really concretely possible... easily: by getting a simple and automatic balance.

The **keys** to can open the “intelligence door” are abundant: light speed is “nearly 3” ( $\times 10^8$  m/s); the Avogadro number is “nearly 6” ( $\times 10^{23}$ /mol); the electric charge is “nearly 16” ( $\times 10^{-20}$  C); the a.m.u. is “nearly”  $100/6$  ( $\times 10^{-28}$  kg); the electron mass is “nearly” 0.00054 u..., and so on. Really all the chemical constants are “nearly” pure numbers or ratios... **It is really and truly a very precious “key”!**

But always the Scientists have thought in this device:

*« Since these “nearly” are only according to the casual choice of the decimal numerical system, they lack any importance! »*

So, the scientist' chances come to **ZERO**, by the **misunderstood 10!**



On the contrary, all these “nearly” are assuming immense importance, according to the acknowledgement of the absolute autonomous meaning of the 10 in itself. In fact, the lacking quantities (due to those “nearly”) can be easily and finally identified as the conceptual values, that the men **aren’t perceiving as “numbers” since balancing them as “ideal conceptions”**.

It is easy to understand that, when the 207 542 number is transformed in the “absolute speed of light” conception,  $207\,542^1 \text{ m}$  is the conceptual real base of **1 m as dimensional index**, and 207 542 is subtracted to 300 000 000 m, in this a way:  $(10^3)^{100\,000\,000} : 10^{207\,542} = 10^{299\,792\,458}$ , where 299 792 458 m (“nearly” 300 000 000) is the absolute speed of light resulting by real experiments in the vacuum space.

Here,  $10^3$  is  $10^8$  times bigger in the index for **1 m** is  $10^{-10}$  times  $10^2$ .

Therefore, we perceive ideally, by numbers and according to  $10^{10}$ . Consequently – by the easy use of such a perfect set pattern – we count those different and imperfect relative parts of  $10^{10}$ .

Then, **the atomic world is so a perfect and constant field because its real image depends on the real calculations** (or automatic balances of masses) that always are **themselves and always as ideal ones**: as pure unitary constant masses-times-weights, pure unitary decimal vectors in line.

For example, every electron, in a.m.u. always is as we see, because this real **formula** :

$$\boxed{(3 \times 3) \times (3 + 3) \times 10^{-5} \text{u}} = 0.00054 \text{ u.}$$

Starting from the 3 D (real and independent dimensions),  $3 \times 3$  is the plane  $c^2$  and  $3 + 3$  is the couple of the 2 unitary sides themselves, long 3 and put in sequence. While  $10^{-5}$  is the unit of the absolute  $10^{10}$  elevated to  $\frac{1}{2}$ , and thus divided in matter and antimatter (or real and imaginary) halves cycles.

Pay attention! 54 is:

- $3^3 + 3^3 = 27 + 27$  (**+&-** volume, whose side  $c = 3$ ),
- $9 \times 6$  (the lateral surface of the only real positive volume  $3^3$ ),
- $9 \times 6$  (the wave volume, according to the  $3 \times 3$  electromagnetic front and to the  $3 + 3$  up and down 2 phases of the wave in length of flux).

So 54 is a number in itself indicating **the object**, in every way and case.

By consequence of this  $\boxed{(3 \times 3) \times (3 + 3) \times 10^{-5} \text{u}}$  (general formula of derivation), every electron always is numbered exactly as 0.00054 u.

In the real experiment, this quantity appears to be ‘hearily 0.00054 u’ because the usual reason: we always introduce the relative unitary ties.

Pay attention: the number is changed **because us** and **our system to balance unitarily!** The unitary calculation (or balance) of  $10^3/0$  (absolute and indeterminate quantity, subjected to no calculation or balance) is necessarily 999/1 when  $10^3$  must be counted or really balanced by one own unit assumed to number the remaining quantities.

In fact, the true entity of the electron is shown in the “candela” (IS, unit of light intensity), unit big, exactly, 0.00054 times  $(10^6)^3$  cycles/s (or Hz), that is 540 times  $10^{12}$  Hz.

This absolute objective unitary quantity 0.00054 a.m.u. (of matter), generally is according to  $10^{10}$  (through  $10^{-5}$ ), but also to the subjective our way to observe the objective nature. This **subjectivity** is the indispensable complement of whatever **object** was seen by the observer of the physics.

Therefore, the subjective electrical charge (concerning the particle of light) is added to the objective mass.

Our soul is an electric entity, really noticed by electroencephalograms. Therefore the electrical charge is a human topic, and the charge (of motion) refers to 16 units assembled together as one set (in the plane  $xy=4\times4$ , whose sides x and y are the space-time 4 dimensions, while z is the direction of the perpendicular electrical flux).

The (space-time reality), plane  $4\times4$ , charges the front  $3\times3$  (of the only space), by the sum of the 7 entire motion charges of the 3dimensioned volume. The calculation  $10-3$  gets 7 (all the motion of the 3 in the absolute cycle 10), and  $3\times3, +7$ , gets 16 as the charge **16** of  $9\times10^{16} = c^2$ .

This ideal calculation of the increment 7, of 9, is the real and automatic balance  $10^{10} : 10^3 = 10^7$ , of the decimal weight-mass-time when  $10^3$  is put on the balance and really divides  $10^{10}$  in  $10^7$  times  $10^3$ .

(I continue to put together the ideal calculation and the real automatic balance since our intelligence truly uses the balance to really ideally count. And all our use of the theoretical mathematics is according to real balances of weights-masses-times of virtual energies, always themselves!).

Very well, this electric charge  $4\times4=16$  is similar to the scansion in  $16^{\text{th}}$  of 16 bits, really used by the artificial intelligence of some personal computers, to can organize a possible language, by personal codifications.

This our language, of our intelligence, gets the electric charge as 16 times  $10^{-20}$  C.

The reference to the electron specific charge is obtained by  $9^{-1}$  times the electric charge, just because the electron mass is exactly  $9^{+1}$  in  $10^{-31}$  kg.

How it usually happens, the electron mass in kg today is measured to be “nearly”  $9 \times 10^{-31}$  kg, and this is due to the usual eternal reason: we take a conceptual part of 9 as its ideal reference.

In such a device, the charge of electron is  $9^{-1}$  times the  $9^{+1}$  mass in kg, and this shows all the subjective-objective relation charge-mass about light particle.

$16 - 10 = 6$  shows the relation existing between the electric charge 16 (of subjective motion) and the  $3+3=6$  that is the complete motion of the 3, otherwise the entire value of the Avogadro Number. This number, really measured, is “nearly” 6 (as usually and in consequence of the eternal causes induced only by our real intermediation, introducing the unitary quantities).

And this reveals completely the because of the “nearly 3, 6 and 16”, of light, the Avogadro number and the electric charge. Their lacking quantities are the conceptual tie subtracted to 3 and – vice versa – added to 6 and 16, to can so measure – unitarily – the remaining part of the total N in this device:

$$[N - 1], \text{ as logarithm in base N of } [N^N \times N^{-1}]$$

Where the 1 (subtracted to N) is the unitary SET  $X = \underline{\text{a lot of 1}}$  put as a same unitary base of a power having +1 as exponent. Therefore :  $X^{+1}$

In such a way, the subtraction (to 3) reveals that space 3 is positive; while the addition (to 6 and 16) reveals them as negative ones. In fact they are (put in line) the areas  $xy=3+3=6$  and  $2^3+2^3=16$ . These x and y haven’t the z  $\blacksquare$  direction of the flux, so, in +z, they are worth 0, because the 6 is -6 and the 16 is -16.

The negative 6 and 16, plus a negation, increase in their negativity.

### FORMULA

Therefore, when I’ll precise, in every chemical-physical constant, the because of these numbers, I’ll predict even the real formula of every conceptual observation that is getting that constant number.

This is an immense contribute, worthy – if it was possible – of a lot of *Nobel prizes*... if these topics were depending on human choices and not on **the absolute power  $10^{10}$  according to  $10^{10}$** .

I'm sure: nobody and nothing slips out of the absolute hands of this Creator and Natural Director! I'm only a sort of fortunate *theatre actor*, who has received this glorious part to interpret, having no merit or fault, of this *knowing all character*, rather than that (as more difficult or unhappy one) of a *modest or odd person*. I've not **chosen** my part or **done myself**!

## **REASONS**

This diction has the task to explain the because of each formula.

Naturally we can do thus only afterwards having consciously imagined the exclusion of all the *supreme reasons* (that include us in a sort of romance, of DVD, entirely ordered by the Absolute Power), and afterwards having (by **conscious illusions**) accepted the current idea of some existent personal freedom in a world all ordered by the natural forces and... **ours**.

Even if we have got only the apparent freedom of one entirely assigned character in a history... very well, **we have it**, and so...we go on to realize this nature and its own relative orders, in the just field of the **appearances**.

We must be patient! We must discover the laws of this apparent belonging, because, since we see according to our real conceptions, it is necessary to do so, it is necessary to use the instruments alone that we have had... **Otherwise we'll loose too many references, and we'll finish understanding even less than now.**

This is true: **we observe a real “circulation”, by units.**

$10^3$  is got-real as  $10^3 \times 10 = 10^4$ . Therefore, we really perceive the volume  $10^3$  only in its **full movement** (of 10 decimal units travelled).

We can say that (generally) every sub-set  $N/1$  is perceived to go all over, in line, as  **$N - 1$**  *wagons, motor cars*, entirely full of mass, like vehicles gone out of an imaginary *warehouse* (in which they were been gradually filled up in their “past time”) and now present outside and in full run.

Because the time in its own being, we don't see the **1 car alone**, which is at a standstill, still resting – motionless – in its *warehouse*.

So, our reality always is made only of the residual  **$N - 1$**  vehicles that are running, being in full movement as electromagnetic masses.

Very well, this one resting part, in its filling up, is the entire decimal cipher of all the numbers, and we have not to consider its presence, in the calculations of the entire quantities being in motion.

**This is the fundamental reason of the Planck Quanta Theory.**

It is valid because we perceive – as unitary masses – only the single decimal quantities of the cycle 10, otherwise the units 0, 1, 2, 3, 4, 5, 6, 7, 8 and 9.

In fact, when 10 is the unit (of the cycle), the decimal part not of 10, but of 1 (its decimal unit) is really the 100<sup>th</sup> part of the cycle of 10 units, and – so – the decimals of 1 regard the plane  $xy = 10^2$ , which is as transversal one, according to the flux of the mass in the only direction +z.

This transversal direction of the 100<sup>th</sup> mass of the cycle 10, isn't today well understood, since Physicists lack a geometrical vision of the quantities.

We need the competence of a geometric vision of the numbers put in division, so I (architect and competent of all the space relations, also those regarding the pure numbers)... I'm trying to put it in communion.

$10 : 9 = 1$ , with rest 1, isn't a reduction of the quantity, because the number 1 is positioned in an imaginary length, while the 9 divisor is put in the imaginary transversal plane, which is invisible but really as existing one.

If we hadn't 9 divided, +1 undivided rest) in the front  $9+1=10$ , we couldn't see the 1 decimal unit divided in the length of the imaginary flux.

In any division 10:9=1 we have to consider how this result 1 refers simultaneously to 9 entities. We ignore these 9, as if we'll put all the quantity 10 as passing through a section  $3 \times 3$ , which had assumed 9 units (of the 10) and reduced the 10 to be exactly  $10 - 9 = 1$ , or  $10:9=1$  with rest 1 (a rest at the moment present, as +1, in the section itself containing 9, till it was divided, but later, after its own reduction to 10 decimals).

This unitarily proceeding, in the decimal vision is inversed, and the decimal quantity of the cycle 10 (so the unit 1) is the length, while the decimal of this one is the hundredth area of the cycle 10, and it is transversal but now is the only as visible one, in its own real worth.

Accepted this transversal direction, in all the decimal ciphers of the number after the comma, they have nothing to divide with the masses (and with the energies), which are precise vectors in act in the only direction +z (perpendicular to that xy of the transversal plane) referring to the decimal (and entire unit) of the cycle of 10 decimal units.

Therefore, all the decimal ciphers of the numbers must be excluded by the amount of the real masses, for they represent (because smaller than one) all what exists in the negative value of what is lacking to the unitary mass.

So, for example,  $9.1093897$  (weight, in  $10^{-31}$  kg, of the electron), which gets to establish the 7<sup>th</sup> decimal cipher, has detailed the complex motions of the energy, that, at the moment, don't refer to the decimal masses of the unity of the ten (the alone that are acting as linear vectors, and that are expressed by the unit 9, of this electron number).

The energy (equal to the mass) refers only to the motion 9 in line, of 1 mass present in the line 10. When, to this 9, are added 10/100 in the width, they are transversal vectors not influent on the perpendicular masses.

Consequently, all the decimal quantities refer to this transversal section and are to be excluded, being as **not-influent** ones!

Essentially, we must respect the **Set Theory**: when one Set has a direction alone in every time (and it is the mass revealed by the unit of the cycle 10), it has the mass-energy shape and we cannot later divide that Set.

Consequently, in  $9.1093897 \times 10^{-31}$  kg, **the true mass-energy value is the 9 alone**, because the kg has only the one direction of the falling line, while all the decimal quantities are expressions of the perpendicular vectors, whose direction is as transversal one to the mass flux.

On the contrary the Scientists take for granted that  $9.1093897 \times 10^{-31}$  kg is more detailed than 9 and so more précised. **Isn't true! It is really wrong!**

I insist, because Scientists say that this is true because it results by a real experiment, so... it isn't wrong, since it is thus always resulting!

And I – also – answer that the real common experiment is that the Sun always goes around the Earth and – how Galileo explained – it is wrong.

The experiences, if the reason don't order they well, obtain the opposite results since we always see the apparent reactions and ever the real actions.

To can discover the real action we always have also to overturn the experimental results. If I see a solid wall coming against me, probably am I to go against it, if it really doesn't fall or move, pushed by real forces.

But science always doesn't make it, and thus Scientists incredibly take for granted the Big bang, the real motion of the “object light” and not of our only electric analysis (of the linear contest in which we exist with our antimatter and electric soul). The result is to see the amassment of our light

in the bodies, which are seen going all over towards the end, by the soul that proceeds in the device of the antimatter (so, towards the true beginning).

Since we see by reaction, we haven't to take for granted that all these appearances are as true ones. No, the truth often is as the inverse one...

Therefore, **we must reason!** And if I divide 10 apples by 9 boys, I have to stop my action at the result of 1 apple by boy. If I go on, while I transform the rest of 1 apple into 10 decimals, also the boys are considered in their decimal part... Otherwise 10 decimal (equal to 1 apple) cannot be divided by 9, if also 9 (boys) don't become 0.9 (boys). Do they really become?

The practical result (when we go into the unitary set, to consider all the possible own apparent *details*) is that, reached the unitary result, we add (to the unitary situation) a great lot of insignificant and inverse details, with the result to consider quantities being really in excess, because regarding a future that (at the moment) doesn't even exist.

### **The time mass presence is shown by the units of the cycle 10.**

If we consider the decimal part of every number, we introduce other directions, as the orthogonal ones that regard **even** the "future time".

This "future" refers to the motionless 1 vehicle, being at a standstill in the warehouse. Decimal after decimal (so, by the passing of the decimal times), it becomes gradually full of mass, till it finally enters into the traffic, when are **really passed** 10 decimals (and not only in virtue of those our hypothetical divisions, which allow us to go into the infinitesimal times of a far future).

The instant of the real presence – in fact – is got by the comma.

The consideration of the situation really "in act of motion" must be limited only to the complete unity of the Set (which is only the multiple of the decimal unit of the cycle of 10 units).

The sub-multiples of 1 really refer to "the future time".

We can count them and – thus – we can do quantitative **previsions**. In such a way our intelligence works and puts itself in prevision of the generally believed "free future". If the comma didn't naturally respect own position, we'll go really in the future time, and not only with our previsions.

The comma independent position allows us to recognize where really is the present time of the matter, in way to can desire the things to do in defence of our life and our ideals.

We can only do **free conjectures, and nothing else!**

Good, always considering the 9.109... etc of the electron weight in kg, the 0.109 is future time, which only 10 decimals **later** gets a new entire 9.

These 10 decimals are the time that the invisible wagon (which is stopped in the warehouse) employs to be filled and to go out in speed, starting by a 0.109... already occupied in ties. Only later, all what 0.109... is lacking to the unit 9, is added and the car goes out, while Planck... counts it as a brand new “quantum” entered in action as 9.

So 0.109... fixes what a part of time is just filled, and the complement to the unit is the lacking time (of the future) put in action about the last vehicle entered into the traffic.

### **JUST UNITARY SET**

You'll understand, at this point, the importance of the comma.

We must indicate only  $16 \times 10^{-20}$  C the electric charge that today is improperly counted as  $1.60217733 \times 10^{-19}$  C.

Since the comma position is important, in this constant of the physics we cannot choose the size  $10^{-19}$  or  $10^{-20}$ , because 16 (unitary quantity of the presence), is different by the only unit 1 resulting according to  $10^{-19}$ .

If we use a telescope (to see beyond the point limit of our natural view) and thus we observe, as near and big one, a man who isn't as near or visible one, we must respect the real dimensions of the real appearances.

Even if, by a particular microscope, we can see the invisible atom ( $10^{-10}$  m big) nevertheless we must understand were is its real unitary position.

Therefore, the diction **“Just unitary set”** gets the indication of the real D that we **absolutely must consider**. Therefore, the unitary set of the electric charge is only  $10^{-20}$  because the unitary charge takes account for the full advancement  $10^{10}$  of  $10^{10}$ , of the absolute C unit (the coulomb) of our system in charges of movement.

Only  $10^{20}$  is the just unitary set and  $10^{-20}$  is its unit, which, multiplied by the big set  $10^{20}$ , gets its 1 set.

So understood, the real quantity of the unitary presence is that 16 indicated by the concerned in comma, when the D is  $10^{-20}$  C.

In this same device, since  $10^{28}$  is the big set of the Absolute length [that is the absolute volume  $(10^{10})^3$  divided by the absolute area  $10^2$ , and so  $10^{28}$ ] the unitary size  $10^{-28}$  is that absolute of the a.m.u. which is active linearly)...



This understood, (in this particular situation of the atomic unit of the mass reported to the size  $10^{-28}$ ), we can see all the decimal quantities, completely, as far as all the extreme limits. We can do it, in this particular case, because they are all included in that transversal plane  $10^2$ , which gets the absolute length  $10^{-28}$ . Therefore, in this particular case, all the ratio  $100/6=16.666\dots$  as repeating one, is contained in this present plane.

In fact, dividing by 6 the mass of  $100 \text{ dm}^3$  contained in  $1 \text{ m}^2$  (the absolute unit of the plane), we divide the mass by the entire 6 centripetal directions, and their  $10^2 \text{ dm}^3$  of volume, divided by 6 lines, get planes.

In this way, while our natural limit allows us to see only till to  $m 10^{-4}$  size, particular microscopes allow us to perceive clearly sizes till  $10^{-35} \text{ m}$ , and they regard exactly the 10 unitary quantities of Planck mass-energies.

I explain because.  $(10^5)^7=10^{35}$  is the matter  $(10^{10})^{1/2}=10^5$  in the case of  $10^{10}:10^3=10^7$ , which  $10^7$  is meaning the complete occupation of  $10^{10}$  by  $10^3$ . In this device,  $5 \times 7 = 35$  is the index (35) in which the material mass (5) is travelled in the space (7). We have got space as the index 35, if we don't divide by 10 the power  $10^{35}$ . Therefore,  $(10^5)^7/10$  becomes the energy data of the unitary (decimal) masses.

If it was the case to consider only the unitary part,  $6 \times 10^{-34} \text{ Js}$  were all the quantities to be counted. But it isn't this case.

In fact, in the division  $10^{35}/10$ , the 10 quantities themselves (in the denominator and in the numerator) are put in potential relation. The division between two quantities having this same "cycle entire" D, cuts away every cyclic size and gets the pure ratio  $100/6$ , all platted in the transversal plane, as an unitary front of the advancing energy, as a real and inertial mass.

### **ANALYSIS OF THE GEOMETRICAL TIES**

Finally, I'll precise and analyse, for every constant, the **Concept geometrical ties**. They depend on the decimal quantities:

- directly, when the quantity is negative and the tie subtracted appears as if it had added;
- inversely, when the quantity is positive and as that complementary one to the unitary value, increased of 1.

I'll always do the differentiated analysis of these ties, demonstrating how these ties really work in all the cases.

I'll consider two levels:

- the first is analysed in each cipher, *per cipher*;
- the second is considered by particular groups, *per set*.

I'm to explain the criteria of these analyses, thus I do it now.

Every decimal quantity is divided in  $10^{\text{th}}$ ,  $100^{\text{th}}$ ,  $1000^{\text{th}}$  and so on, that have got these respective geometrical and absolute meanings:

$1/10$  is 1 **by** 1AQQ<sub>line</sub>Q, the absolute quantity of the masses in one line  
 $1/10^2$  is 1 **by** 2AQQ<sub>area</sub>Q, the absolute quantity of the masses in one area  
 $1/10^3$  is 1 **by** 3AQQ<sub>space</sub>Q, the AQQ of the masses in the volume unit  
 $1/10^4$  is 1 **by** 4AQQ<sub>reality</sub>Q, the AQQ of them in the space-time reality  
 $1/10^5$  is 1 **by** 5AQQ<sub>matter</sub>Q, the AQQ of them in matters  
 $1/10^6$  is 1 **by** 6AQQ<sub>around space</sub>Q, the AQQ of them in the **+****&****-** directions  
 $1/10^7$  is 1 **by** 7AQQ<sub>empty-run</sub>Q, the AQQ of them in the complete device  
 $1/10^8$  is 1 **by** 8AQQ<sub>binary-reality</sub>Q, the AQQ of them in the complex reality  
 $1/10^9$  is 1 **by** 9AQQ<sub>energy</sub>Q, the AQQ of them in all their energies  
 $1/10^{10}$  is 1 **by** 10AQQ<sub>cycle</sub>Q, the AQQ of them in the entire cycle  
 $1/10^{11}$  is 1 **by** 11AQQ<sub>realized cycle</sub>Q... in the cycle of space 10 and time 1  
 $1/10^{12}$  is 1 **by** 12AQQ<sub>realized cyclic area</sub>Q... in the cycle of space 10 & area 1

These indications (of the decimal position, reported to the unit) regard the absolute sizes of the numbers, which have got these meanings:

- 0 is the initial to be nothing
- 1 is mass D, in action of motion, and I'll indicate it as a dimension of mass, which is travelled, in this a device:  $1_{\text{mass-runD}}$
- 2 is plane in action of transversal motion, and I'll indicate it as two expanded dimensions:  $2_{\text{expandedD}}$
- 3 is volume in linear motion and I'll show it as three dimensions all travelled, x, y, and z:  $3_{\text{runD}}$
- 4 is the 3D volume in its own full 1 real essence, and I'll precise it as the four dimensions of the space as got-real ones:  $4_{\text{got-realD}}$
- 5 is the matter and I'll put in evidence as:  $5_{\text{matter-runD}}$
- 6 is the around regarding the centrifugal and centripetal **+****&****-** directions and I'll show as:  $6_{\text{directionsD}}$
- 7 is all the empty space that is occupied by the volume in its own complete motion and I'll indicate as:  $7_{\text{empty-runD}}$

- 8 is all the complex  $\begin{bmatrix} + & - \end{bmatrix}$  reality  $2^3$  (the volume by sides  $-1$  and  $+1$ ), and I'll indicate as:  $2^3_{binary\ made}D$
- 9 is all the motion in a line of the one mass and I'll put it as:  $9_{energy}D$

In such a device, all the decimal ciphers present two types of indications, that are crossed together, and, while the ciphers reveal (through the quantities) the qualities, the decimal single position reveals its own AQQ (the absolute quantity of those qualities, like expressed in the quantities).

At this analysis, enacted By ciphers (one by one), I'll add a second one, that is considered By sets.

For example, considering the two dimensions  $10^3$  and  $10^6$ , the first refers to the 3 real masses in the only one  $\begin{bmatrix} + \end{bmatrix}$  direction of the tern, while the second refers to the complexity of the two inverse masses, moved in  $\begin{bmatrix} + & - \end{bmatrix}$  direction (because the 6 as equal and distinct ones that are as possible ones for the 3 lines x, y, z, in which the masses can go all over, as in the positive verse of the tern, as in that inverse and negative one).

In this calculation I'll divide the ciphers in their sum.

For example,  $0.325$  is  $(300 + 20 + 5) / 10^3$ , and it is a sum of indices that really regards the sequent product of the powers having those indices:

$10^{325} \times 10^{20} \times 10^5$  (which always gets a volume), a volume that, divided by  $10^3$ , gets the reference to the unitary and positive own mass.

I'll show how and why some of the constant values are as absolute ones, also being the fruit of real measurements. In fact the intensities, the percentages and all the quantities resulting by divisions between the same dimensions, have got the characteristic to cut away the relative quantities, presenting only pure and exact numbers.

Different is the case of the measurements that are concerned with their conceptual ties. In this case they present relative quantities that always are lacking their unit, and that number only their quantitative time, as the number of the times in which the unit is present only in its action (the motion) and not in the own real presence.

I'll try in all the ways to demonstrate the reasons that oblige us to cut away all the relative visions that we have introduced, by our human necessity to ingenerate differences there where they aren't .

In fact, the space and the time have nothing different. But if we'll not introduce them, as geometrical ties, how could we distinguish them?

Now – how we are helped by the shape of lights and colours and have to cut away this our subjectivity by the wave objective reality – equally, we have to remove or to add all the quantities deliberately introduced or removed by our necessity to take in some differences.

We have seen the most introduced: lengths of time and space, masses, warmth's, etc. But now we can restore in these different shapes the real quantities  $1/9$ ,  $2/8$ ,  $3/7$ ,  $4/6$ ,  $5/5$ ,  $6/4$ ,  $7/3$ ,  $8/2$ ,  $9/1$  that we have introduced in 10 quantities, according to the denominators (9, 8, 7, 6, 5, 4, 3, 2 and 1), considered (all they) as “1 set”. According to this “1” denominator, we read 1, 2, 3, 4, 5, 6, 7, 8 and 9 the denominator... but they all are 10 units!

We finally can make sums of these different D, in way to unify the physic not only in energies and masses, but even in the 7 SI units.

Now we can consider, one by one, the more important physical and chemical constants values...The alphabetic order (in the Italian language), is not well ordered in that English one... Please, be patient, I cannot move this order, because my explanations were put in a real and functional sequence.

But as the next but one, as the last necessary recommendation, this sincere my prayer:

« Please, be really patient! I'm only an architect and not a physicist »

My know-how (except the space) is only some my free conquest (due only to the destiny of my individual design, characterized by the Absolute Power of the laws of the Nature). Then my words easily risk real great misunderstandings. Moreover I can be lacking the necessary physical competence, in some constants...But fundamental spatial reasons have helped me, also in the darkness, allowing my character the true risk of *valuations* apparently *knowing all*, but that I present only as pure hypotheses to do. I hope that “this design” could allow you to verify these hypotheses... I hope that you accept the contribute of me, a goodwill person having some abundant instructions truly different by yours.

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## ACCELERATION OF FREE FALL (OR DUE TO GRAVITY)

$g = 98.0665 \text{ dm s}^{-2}$  refers to **AQQ (absolute Q/Q-size) 98**

**Just unitary set:** the dm, because the gravitational mass is 1/10 of 1 m.

**Formula:**  $\boxed{\text{Log}(10^{-1} \times 10^{100}/10)}$  or  $\boxed{10^2 - \text{Log } 10^2}$ .

**Reasons:**  $10^{-1}$  is the acceleration of  $10^{100}/10$ , mass of  $10^{100}$  since 1/10.

In the second formula, where  $10^2$  is the absolute mass of water ( $10^2 \text{ dm}^3$  in  $1 \text{ m}^2$  as kg), the subtraction of its Log gets all its absolute motion. In fact this diminution regards indices and so it is the division between the powers.  $10^{100} : 10^2 = 10^{98}$ , shows this division, thus  $10^{98}$  is the quantity of the motion of  $10^2$  in the plane as power 10 (all the mass) of the power  $10^{10}$ .

### Concept geometrical ties:

The decimal quantity 0.0665 is the unitary tie. It regards transversal quantities having perpendicular directions x, y, and so as non influent ones in the only **+** direction z of the attraction.

*Per cipher:* all  $5_{\text{matter-nm}} \text{D}$  by  $4\text{AQ}_{\text{s/t-reality}} \text{Q}$  (as  $5/10^4$ ) ... Of  $6_{\text{directions}} \text{D}$  by  $3\text{AQ}_{\text{mass-vol}} \text{Q}$  (as  $6/10^3$ ) ... Of  $6_{\text{directions}} \text{D}$  by  $2\text{AQ}_{\text{area}} \text{Q}$  (as  $6/10^2$ ).

*Per set*  $10^{-3}$  (**+**mass), and  $10^{-4}$  (reality):

$66/10^3$  is 60 +6 and means all the directions of the directions, in real weight.  $5/10^4$  is 5, half cycle 10, and means the matter, at the AQQ of the reality.

Therefore, all the numbers today used **go beyond the set** referring to the dm as the gravitational mass dimension. The  $10\,000^{\text{th}}$  of this dm isn't 1 dm, like the finger of a boy is of him but isn't himself (in his human unity).

1 dm + own  $10000^{\text{th}}$  is like... 1 boy + own finger...(yet comprised).

What else do you arrange? Arrived, by division, at 1 boy, afterwards do you go on by dividing... adding details to "one boy"?

Certainly, in  $98.0665 \text{ dm}$ , the unit is the  $10\,000^{\text{th}}$  of 1 dm and certainly  $980.665\,10\,000^{\text{th}}$  of 1 dm are all the masses of the matter contained in all that quantity, but – among this complex quantity directed in all the directions – the gravitational acceleration regards only those masses directed in the line alone of the fall down, whose set is exactly  $10^4$  times  $10^{-4} \text{ dm}$ .

A sphere which falls down rotating has certainly the energy as of the fall down as of the rotation. But the impact against the floor is obtained only by the masses oriented against it. A ball of the billiard table, that strikes rotating against another, compels that stricken one to move in line only according to the mass of the first directed against the second, and only to rotate by effect of its rotation. The mass is a vector with one direction alone.

## EARTH SIDEREAL PERIOD (OR YEAR)

365 days, 6 hours, 9 prime, 9 s and 54/100 of s minutes is the AQQ

**Formula:**  $[(18+18) \times 10 + (10 - 7) \times 3 + [(10^3 - 1)/1 \text{ in } 60^{\text{th}}]]$ .

**Reasons:** 18 a.m.u. ( $\text{H}_2\text{O}$ ) + 18 a.m.u. (its antimatter) go all over the cycle of 10 decimal units and are  $36 \times 10 = 360^\circ$ , as the complete gradual turn of 360 days. These 360 days are the turns “of”... and now we have to precise what is this “of”. The subject of the relation is the mass of the 3 dimensional volume. This 3 stays in the cycle 10 and completely goes all over by  $10 - 3 = 7$  per line. Since in the volume the lines are those of the tern x, y, z, we have got that  $(10 - 3) \times 3 = 21$  is the empty space, free to can be occupied in the full time by the volume. This 21 represents all the free space 4 dimensioned, while the single time is 1 of the 4 D, so,  $1/4$  of 21, that is 5.25 days, otherwise 5 days and 6 hours of a day fixed in  $4 \times 6 = 24$  hours.

360 days + 5 days + 6 hours, are – now – the full rotation, in definitive, “of”... and now we have to precise the number of this “of” concerned in.

It regards the mass and we know how  $10^3 \text{ dm}^3$  of water is the unitary pattern containing all the champions of the unitary masses in the champion  $1 \text{ m}^3$  of the unitary space. This  $10^3$  is an AQQ (absolute Qual./Quantity) that, finally, can be put in relation only by its own  $10^{-3}$  unit.

999/1, that is  $900 + 90 + 9$ , is the relative unitary expression belonging to 1 000/0 undetermined absolute quantities. But we must to bear in mind that now the cycle 10 regards the set of the 6 motions (+&-) of the spatial tern. Then the interval among the tern of 9 put in sequence, in 999/1, is  $10 \times 6 = 60$ , and we have got 9 prime minutes + 9 second minutes + 9 third minutes. All things considered, 9 third minutes are 54/100 of second minutes. 54/100 of s are 90 third minutes because  $54 : 1/100 = x : 1/60$ . In which  $x = 90$  is the full expansion ( $\times 10$ ) of the mass 9. Only in this device  $900 + 90 + 9$  become 9 prime + 9 second + 9 third minutes in masses  $60^{\text{th}}$ .

To count  $54 : 1/100$  instead of  $54/100$  inverts the time with the space.

This inversion really happens at this elementary size. In facts 54/100 of second, if a third second is  $1/60$  of the second minute, is equal to 32 third minutes, just  $54/100 = x/60$ . They'll be 32 third of s time and not 9 masses of 90 spaces if, at this size,  $90^\circ$  don't were, elementarily,  $1/4$  exact of the 360 degrees that is the full rotation of the mass, as we saw.

s 54/100 is the minimal possible time, for it is that fundamental  $1/4$  which, in 3 jumps, gets 1 s, which is the unitary set of  $4/4$ , real 4 sets  $1/4$ .



## EARTH YEAR, REFERRING TO THE NATURAL LOGARITHMS

2.7 1828 1828 45 90 45 0 is “base e”, where 2.7 is  $\frac{1}{4}$  of the Earth volume (time  $\frac{1}{4}$  of the volume) and 1828 1828 45 90 45 0 reveals 365 days, 6 hours, 9 prime, 9 s and 54/100 of s minutes as own **AQQ**

### Formula:

1828 1828 is, *in sequence*,  $[1800+(18+10)] \times 2/10$  = 365.6, that is 365 days +6 hours, in which 0.6 day is  $\frac{1}{4}$  of 24 hours, as equal ones to  $10 \times 2.4$  (where 2.4 is the decimal binary complexity  $2/10$ , in  $2^{10} = 1024$ ),  
 +, *in inverse sequence*, 45 90 450 =  $18 \times 3 + 18 \times 6 + 18 \times 3$ , which 4590450, inversely counted, gets 0540 9 54 = 0540 s +9 s +54/100 of s.

**Reasons:** 18 a.m.u. is the mass of the water molecule in a.m.u.. All the “Base e log” depends on this 18 atomic unitary mass.

In fact, 2.7 is  $(18+9)/10$ , or all the advancement 9 of the 18, counted in its decimal mass, and it is  $\frac{1}{4}$  of the Earth volume ( $108 \times 10^{20}/10 \text{ m}^3$  of mass).

1828 is  $1800 + 18 + 10$ , where  $1800 = 18 \times (10)^2$  considers 18 in the AQQ  $10^2$  of the mass ( $10^2 \text{ dm}^3$  of water in  $1 \text{ m}^2$  of area) and, again, in the line 10 of its complete advancement. In this device 1828 is the plane content plus the line content, and gets the entire value of the volume, all put in a line.

The first 1828 is as real one, the second is as imaginary one.

Their addition  $1828 + 1828$  sums the real (all one put in line) and the imaginary one (put in line). 3656 are all the decimal masses put in line.

This sum is really possible, since the real and imaginary quantities differ only for the decimal perspective assumed by the unitary masses.

They – for this real perspective – are like two men different in their apparent shape only because the first is here while the second is far away.

The sum real+imaginary, resulting made by 3656 decimals, is 365 in units, and are the cycles of all the single “one day”. The decimal 0.6 is decimal in number, but  $24^{\text{th}}$  in its meaning, because at this bigness, in which all the volume is  $10^3$ , we have that  $2^{10}$  (the plenty in binary base) is  $10^3$  (the plenty of the mass) + 24 ours (the plenty of the hours of its complete turn equal to one day).  $2^{10}$  enters in act, as power, because the  $2/10$  of 1828.

After the first 10 ciphers of the “e logarithmical base” there is really an inversion, because 10 is the whole in line. This inversion, to the line 10 of the complete flux, is its normal plane, and it is  $18 \times 10 = 180^\circ = \text{Pi Greek}$ , divided in  $45^\circ + 90^\circ + 45^\circ$ , whose inverse are really the times.

## YEAR OF LIGHT

$0.95 \times 10^{16}$  m refers to **AQQ (Absolute Qual./Quantity-size) 1**

**Just unitary set:** is index 16, value of charge  $4 \times 4$  of the reality having 4 D, where  $10^{16}$  is the AQQ of  $c^2$ .

**Formula:**  $\text{Log}[10^{16} \times (10^3)^{-3}]$  or  $[1 - 10^{-2}]$ .

**Reasons:** the first formula starts from the OK quantity of  $10^{16}$  and shows  $10^{-15} = (10^3)^{-3}$  as the unit of  $10^{15}$ , which represents  $10^{10} \times 10^5$ , that is the matter mass  $10^5$  in its AQQ  $10^{10}$ . Thus, 1 year is measured in the  $10^{16}$  charges of  $10^{15}$  (AQQ of the matter mass).

In the 2<sup>nd</sup> formula, 1 is 1/10 of the cycle 10 and is 1 mass in  $+\mathbf{z}$  direction. To this is subtracted that  $10^2$  staying in the transversal plane xy, whose unit  $10^{-2}$  is one hundredth of the  $1$  unitary direction z.

We see really  $9.5 \times 10^{15}$  m starting by our general concept of mass. Since one line is divided in  $+\&-$  directions, and since both they can be travelled by the opposite masses, each of them has the quantity 0.5 transformed in a conceptual value, which is removed from 1, so that 10 decimals become  $10 - 0.5 = 9.5$  decimal quantities.

It occurs in the same way that in the year. To the 360 degrees as days, in the year is added the size of  $21/4 = 5$  days and 6 hour instead of the size of 6 exact days as all the subjective motions of the mass.

How, in the year, 6 days are transformed in  $5 + 1/4$  by removing  $3/4$  (the spatial presence), so, in  $10 \times 10^{15}$  m, is subtracted the  $1/2$  equal to the mass ideal presence of light.

## ANOMALY OF THE ELECTRON MAGNETIC MOMENT

$a_e = 11.59652193 \times 10^{-4}$  refers to **AQQ (absolute Q/Q-size) 12**

**Just unitary set:** is  $10^{-4}$ , the AQQ of the atomic reality, which takes account for the presence in the time-space of its specific particle, quite dynamic and considering the incidence of the distance of the couple to which every moment is concerned with.

**Formula:**  $\text{Log}(10^{-4} \times 10^{16})$  or  $3 \times 4 = 12$ .

**Reasons:** the first formula starts from the OK D  $10^{-4}$ , unit of the space time reality. It interacts with  $10^{16}$ , the charge AQQ, which is measured, in  $16^{\text{th}}$ , as  $10^{12}$ , counted as 12 in base 10 (numerical unit), through its Log.

In the 2<sup>nd</sup> formula, 3 is the mass  $3 = \text{Log } 10^3$  and 4 shows the 4 D of the reality like the distance of the couple +3 (*of matter-run*) and -3 (antimatter)... Or vice versa: in which case 3 is the space and 4 is the force of the 4 D.

This anomaly adds, to the unitary mass-energy 9, the 3 D of the space, or vice versa, when it adds, to the 9 spaces, the 3 mass-energies. In both the cases,  $9+3=12$ .

Normally the mass must be counted in the number rounded off about the inferior number, but the moment of the force puts in the spatial distance, thus the product  $3 \times 4$  is a positive spatial entity, and the ties are really subtracted to the positive number, so that this appears to be diminished.

### **Analysis of the geometrical ties:**

$12 - 11.59652193 = 0.40347807$  is the total tie, so analysed:

*Per cipher:* all *7empty-runD* by  $8\text{AQ}_{\text{binary-reality}}\text{Q}$  (as  $7/10^8$ )... Of  $2^3$  *binary madeD* by  $6\text{AQ}_{\text{around}}\text{Q}$  (as  $8/10^6$ )... Of *7empty-runD* by  $5\text{AQ}_{\text{matter}}\text{Q}$  (as  $7/10^5$ )... Of *4got-realD* by  $4\text{AQ}_{\text{s/t-reality}}\text{Q}$  (as  $4/10^4$ )... Of *3runD* by  $3\text{AQ}_{\text{mass-vol}}\text{Q}$  (as  $3/10^3$ )... Of *4got-realD* by  $1\text{AQ}_{\text{line}}\text{Q}$  (as  $4/10^1$ ).

*Per set*  $10^{-3}$  ( $\text{+mass}$ ),  $10^{-6}$  ( $\text{+}\&\text{-masses}$ ), and  $10^8$  ( $\text{+}\&\text{-reality}$ ):  
 $403 / 10^3$  is  $3 + 400$  (the 3D vol. weight, with the 4D space-time reality absolutely expanded  $\times 10^2$ ).  
 $478 / 10^6$  is  $8 + 70 + 400$  (the binary-reality  $2^3$ , with the full space occupation  $7 \times 10$  masses, and with the 4D absolutely expanded  $10^2$  times).  
 $7 / 10^8$  is the entire occupation of the space by the complex volume.

## **ANOMALY OF THE MUON MAGNETIC MOMENT**

$a_m = 11.659230 \times 10^{-4}$  m refers to **AQQ 12**.

**Just unitary set:** is  $10^{-4}$ , how the anomaly regarding the electron.

**Formula:**  $\text{Log}(10^{-4} \times 10^{16})$  or  $3 \times 4 = 12$ , how the electron anomaly.

**Reasons:** Also the energy-mass 9, of the Muon, must refer to the spatial distance. Thus it also adds 3 and 9.

With regard to this  $3 \times 4$ , I have told that as 3, as 4, can be as forces, as spaces, in the space-time four dimensions.

The tie of the Muon is different by the electron one, and the difference is  $11.659230 - 11.59652193 = 0.06270807$ . It characterizes the Muon as:

$62 / 10^3$  is  $60 + 2$ , that is 6  $\text{+}\&\text{-}$  directions full of 10 masses, + the full motion 1 of 1. The whole as  $10^{-3}$  positive mass;

270 /  $10^6$  is all the space  $\frac{3}{4}$  of the full motion (10 of 10) of 18 a.m.u., thus 270 degrees, as complex **+**&**-** absolute masses;  
 8 /  $10^7$  is  $2^3$ , the complex volume at the D  $10^{-7}$  of the absolute freedom of  $10^3$  (the mass volume) to occupy  $10^7$  (the empty free space);  
 7 /  $10^8$  is this free motion of the volume, at the absolute D  $10^8$  of the complex volume.

All this shows how the Muon is a volume entirely occupied by electrons and these quantities describe in what else a device it takes place.

### **Analysis of the geometrical ties:**

In relation to its own unitary tie, 12 -11.659230 = 0.34077 numbers the quantities of this tie, whose analysis is:

Per cipher: all *7empty-runD* by 5AQ<sub>matter</sub>Q (as  $7/10^5$ )... Of *7empty-runD* by 4AQ<sub>s/t-reality</sub>Q (as  $7/10^4$ )... Of *4got-realD* by 2AQ<sub>area</sub>Q (as  $4/10^2$ )... Of *3runD* by 1AQ<sub>line</sub>Q (as  $3/10^1$ ).

Per set  $10^{-3}$  (**+**mass) and  $10^{-6}$  (**+**&**-**masses):

340 /  $10^3$ , is 40 +300 (the 4D reality by 10 masses, expanded in 3D by  $10^2$  transversal A section).

77 /  $10^6$ , is 70 +7 (full occupation of the section, with 2D put in sequence).

## **WATER SPECIFIC LATENT HEAT AND FUSION WARMTH**

L =  $334 \times 10^3 \text{ J kg}^{-1}$  is AQQ (Absolute Qual./Quantity-size)

Just unitary set: is  $10^3$ , the AQQ of the masses in the unitary volume.

Formula:  $10^3 : \text{Log } 10^3 + 1$  in the entire part +1 time to get it existent.

Reasons:  $333/1 = 333+1$  is this  $10^3$  divided by  $\text{Log } 10^3$  and that so presents the constant in the quantitative shape of its logarithmical unit.

The water molecule is the ideal representation of the weight and its warmth form also shows in ideal device, how the Absolute Qual./Quantity-size of 333/1 is the sum 333+1, including the undivided rest of the division 1000:3, which works like time.

This AQQ 334, divided by 18 (weight) gets 18.5555... that is  $18 + 10 \times 18^{-1}$  (the weight + the entire cycle of the time of the 18 warmth mass).

Vice versa  $333:18 = 18.5$ , that is  $18 + \text{the time } \frac{1}{2}$  of 1, that is the warmth mass referring to the line 1 including the **+**&**-** directions.

This quantity also is absolute because the specific shape regards the division by the same dimensions and, so, it is a kind of percentage. In facts  $10^3$  divided by  $\text{Log } 10^3$  is the per...Log.

## WATER SPECIFIC LATENT WARMTH OF EVAPORATION

$L = 226 \times 10^4 \text{ J kg}^{-1}$  is **AQQ (Absolute Qual./Quantity-size)**

**Just unitary set:** is  $10^4$  as the  $10^3$  that works by 10 and jumps from the liquid form to that as expanded one of the air.

**Formula:**  $10^4 : (10/2)^4 + \text{Log } 10^4$

**Reasons:**  $222/4 = 222+4$  is this same exact size  $10^4$  divided by  $(10 \times \text{Log } 10^4 + \text{Log } 10^5) + \text{Log } 10^4$ .

The divisor is  $10 \times 4 + 5$ ; it is that 45 whose tag  $45^\circ$  gets 1.

Since 360 degrees are only  $10 \times (18 \text{ a.m.u.} + 18 \text{ a.m.u.})$ , that is the entire cycle of the 36 units of the atomic weight of water matter 18 + antimatter 18, and since the complex volume is  $2^3=8$ , we have got the result that  $360 \times 1/8 = 45$  represents the unitary time  $8^{-1}$  of the complex 8. Reason by which the  $10^4$  quantity, when it is divided in  $45^{\text{th}}$ , assumes the unitary shape of the complex size  $10^4$ , which is space  $10^3$  multiplied by 10 decimal times.

Also here, the water, ideal to tell the absolute truth, explains how the division  $10^4:45$  gets complete as 222 divided units +10 undivided (by 45) decimals. These 10 as undivided ones exist only as 4, in the reality  $\text{Log } 10^4$ , thus  $222/4$  becomes the ratio between the  $10^4$  divided quantities and the  $\text{Log } 10^4$  as divisor, whose sum  $222+4$  is 226.

226, divided by the 18 a.m.u. of the water mass, gets 12.555..., equal to  $12 + 10 \times 18^{-1}$ . This shows the vaporisation as the linear expansion in all the 6 centrifugal directions of the mass, plus the 6 as centripetal ones, in the expansion by and toward a centre.  $6+6=12$  is the linear sum between the two opposite electric and magnetic forms of the electromagnetism, while  $6 \times 6=36$  represents its own area. How we, in the precedent reasons, had explained  $36:4.5=222$ , we see now how this value is  $12+10/18$  times major.

Vice versa  $222:18=12.3333...$  is  $12 + 1/3$ , which shows the repeating quantity of 3, the volume, and not of 5, the matter (or the antimatter).

## ELECTRONIC CHARGE

$e = 16.0217733 \times 10^{-20} \text{ C}$  refers to **AQQ 16**

**Just unitary set:**  $10^{10} \times 10^{10}$ , in own unit  $10^{-20}$ , is the elementary charge, that is all the motion  $10^{10}$  of  $10^{10}$ , thus  $10^{20}$  and its exact unit is  $10^{-20}$ .

**Formula:**  $(\text{Log } 10^4)^4$  or  $\text{Log}(10^{20}/10^4)$  or  $10^4/(10/2)^4$

**Reasons:** when the size of the reality are 4 in line, the plane  $4 \times 4$ , containing two sides long 4, gets the common plane 16 that charges the 4 in the squared 4. Or, starting from the exact  $10^{20}$  D, its own reality  $10^{-4}$ .

$2^4=16$  represents the 4 space-time dimensions as index of the complex base of our world, made on the opposites shapes (electro-magnetism, matter-antimatter, **+**&**-**, space-time, etc).

This number also is  $10^4$  divided exactly by  $(10/2)^4$ , which is the power itself according, now, only to half decimal cycle, which reveals the absolute reality put in relation with the unit of the matter.

The part decimal of the number today considered as congruous, is quite wrong, referring to the charge of what is positive or negative quantity of motion. It is as if we have got  $10^4$  apples to divide by 625 boys equal to  $5^4$ . Each of them perceives 16 apples. But if we, introducing a microscope, begin to see how every boy has his own internal complexity, we adds it, always entering plus in the little details of its own body. We cannot do! Above all because  $10\,000:625=16$  exact!

This is an absolute and entirely defined calculation. But we, in our relative contest, perceive  $9\,999/1$ , unitarily, the  $10\,000/0$  undetermined quantities. And, afterwards, divide 9 999 not by 625, but exactly by 624.0882189, because the precise number obtained is 16.02177336.

How we can see, one unit (of 625) has been reduced to 0.0882189, because we have assumed the lacking part like conceptual quantity, obtaining the result to see them like quantities of the unitary quality set.

$1 - 0.0882189 = 0.9117811$  reveals the unitary set of our conceptual tie.

We can analyse it in this device:

$911/10^3$  is the complex 11 (of the space 10 and time 1), expanded 900 times in  $10^3$ ; and 900 is the transversal plane to the length 100 in  $10^3$ .

$78/10^5$  is  $10^2 - 22$ , otherwise the full advance, in the 100 itself, of 22, which is  $10 + 1$  advanced of  $10 + 1$ , otherwise all the motion  $10+10=20$  of all the motion  $1+1=2$ . And this at the AQQ  $10^5$  that is the complete material advancement, being  $(10^{10})^{1/2}$ , half power of the AQQ as the complete cycle of the matter (or of the antimatter).

$11/10^7$  is the binary complexity at the AQQ of the free motion of the  $10^3$  masses that are contained in  $10^{10}$ .

How you have seen, the tie fixes the AQQ of entire motion that exist in the transversal plane, and pushed at the limit of own determination.

Consequently, the sum of the 0.0217733 quantities is wrong because located in the transversal plane (to the flux 16 of the energy of this charge).

We obtain more than 16 because we divide the real AQQ  $10^4$  by a quantity inferior than  $5^4$ , because we put a part of the divisor like the qualitative assumptions of our formal concepts.

0.9117811 is the number of this conception of the transversal plane, and we extrapolate it by  $(10/2)^4$ .

This  $5^4$  (the ciphers 5 and 4), has the same worth of the 54 got by  $9 \times 6$  (otherwise by the full motion 9 of 1, considered in the all 6 **+****&****-** directions of the spatial tern).  $10^4:54=185\ 185$  repeating shows in other device the advancement of the 180 as the plain p full of matter  $(10/2)\dots$  for ever.

This is the sense, the reason of the charge: it is charge of motion, which has put itself like a transversal plane. The 16 charge is another vision of the 185 repeating, because  $5^4$  and 54 change only the shape and not the substance of the number. Also  $5/4$  is only another vision. In fact  $10^4 : 5/4 = 8000$  shows the  $10^3$  as the unit of the complex volume  $2^3$ , otherwise 10000 –2000, which is the full motion  $10^3$  (in  $10^4$ ) of the  $10^3$  contained in it.

The true reason of all these proportions is that we use the mathematics ratios to get different “real perspectives” of the same quantities.

### **Analysis of the geometrical ties:**

The excess in 16.217733 is all the decimal quantity. It represents the empty space that the 16 charge can occupy by moving. We know, in fact, that 7 is the empty space that 3 (the full volume) can occupy going all over. Then I show how 0.217733 is the tie of a reality built by the 7 quantities:

Per set  $10^{-2}$  (area),  $10^{-4}$  (reality) and  $10^{-6}$  (**+****&****-** masses):

$21 / 10^2$  (as absolute area unit) **7+7+7=21** (where  $10-3=7$  is the occupation of the empty space by the 3D of the volume). 21 shows the 2D area.

**77 /  $10^4$**  (as absolute space-time unit) **70 +7** shows the free occupation of the space as a sequence of the two  $10-3=7$ .

**33/ $10^6$**  (as absolute 6 **+****&****-** directions unit) **30 +3** shows in sequence the 3D of the space travelled in the former **77**.

Per cipher: all 3runD by **6AQ<sub>around</sub>Q** (as  $3/10^6$ )... Of 3runD by **5AQ<sub>matter</sub>Q** (as  $3/10^5$ )... Of 7empty-runD by **4AQ<sub>s/t-reality</sub>Q** (as  $7/10^4$ )... Of 7empty-runD by **3AQ<sub>mass-vol.</sub>Q** (as  $7/10^3$ )... Of 1mass-runD by **2AQ<sub>area</sub>Q** (as  $1/10^2$ )... Of 2expandedD by **1AQ<sub>line</sub>Q** (as  $2/10^1$ ).

$e/h = 24.1798836 \times 10^{13} \text{ A J}^{-1}$  refers to **AQQ 24**

**Just unitary set:** here is  $10^{13}$  the unitary set. Really it is  $10^{10} \times 10^3$ , otherwise the absolute advancement  $10^{10}$  of all the masses of  $10^3 \text{ dm}^3$  of water contained in  $1 \text{ m}^3$ . This is the absolute charge of  $10^3$ .

**Formula:** 16 : 100/15

**Reasons:** since  $e = 16 (=2^4)$  and  $h$  is  $10^2/15 = 6.66666\dots$  (as we'll see), the division  $16 : 6.6666\dots = 24$ , is that unitary rotation that – considered  $10^2$  – is visible in the inverse power  $2^{10} = 1.024$ . In this quantity, the ideal volume  $10^3$  (the masses set), turns completely in 24 their “hours” and charges of motion the set of the  $10^3$  masses. Therefore 24 is  $\text{Log } 10^{24}$ ; it is  $\text{Log}$  of an exponential quantity that, when it is divided by 10, becomes the  $D 10^{23}$  of the molecule. In synthetic and simpler device, the ratio  $e/h$  transforms the perspective  $2^4$  of the number formed by 2 and 4, in 24.

The ratio  $e/h$  quantifies in “charges similar to the hours” the entire repeating of the mass. This repeating is a 24.444... that is obtained by the counting  $10^3 : 40.909090\dots$  repeating, which shows the 40 decimal  $D$  of the mass reality, advancing by the  $90^\circ$  of the repeating fundamental rotation.

### **Analysis of the geometrical ties:**

The exuberant 0.1798836 is this tie, that we can so analyse, number by number, or Per set:

*Per cipher:* all  $6_{\text{around}D}$  by  $7A_{\text{empty-run}Q}$  (as  $6/10^7$ )... Of  $3_{\text{run}D}$  by  $6A_{\text{around}Q}$  (as  $3/10^6$ )... Of  $2^3_{\text{binary-made}D}$  by  $5A_{\text{matter}Q}$  (as  $8/10^5$ )... Of  $2^3_{\text{binary-made}D}$  by  $4A_{\text{s/t-reality}Q}$  (as  $8/10^4$ )... Of  $9_{\text{energy}D}$  by  $3A_{\text{mass-vol.}Q}$  (as  $9/10^3$ )... Of  $7_{\text{empty-run}D}$  by  $2A_{\text{area}Q}$  (as  $7/10^2$ )... Of  $1_{\text{mass-run}D}$  by  $1A_{\text{line}Q}$  (as  $1/10^1$ ).

*Per set*  $10^{-2}$  (area),  $10^{-4}$  (reality),  $10^{-5}$  (matter) and  $10^7$  (free space):  
 $17/10^2$  like all the transversal 7 motions of 3 in 10, all moved, by 10.  
 $98/10^4$  like 2 moved in 100 (transversal plane) in  $D 10^4$  of the space-time.  
 $8/19^5$  like the complex volume  $2^3$  in motion in the material reality  $10^5$ .  
 $36/19^7$  like the electromagnetic energy  $6^2$  at  $D 10^8$  of all the complex  $D 4+4$ .

## **ELECTRON SPECIFIC CHARGE**

$-e/m_e = -1.75881962 \times 10^{11} \text{ C kg}^{-1}$  refers to **AQQ 16/9 in all**

**Just unitary set:** the whole, because the charge divided by the mass puts away the similar dimensions between the charge (subjective motion



similar to the scansion in  $16^{\text{th}}$  data, which *software*, subjective rule, consents afterwards to see the masses as divided objectively) and the divided mass.

Now charge and mass have got in themselves the same content of unitary sets, initially advancing. The charge depends on the subjective reasons of the electric flux of the human mind. The mass is the material effect of the spiritual scansion in  $16^{\text{th}}$  quantities considered as one set alone.

So when we divide them one by other, we make plat the result  $16/9$ , which contains all together, not plus divided in the time presences.

**Formula:**  $16 \times 9^{-1}$

**Reasons:**  $-16$  (absolute charge) :  $9$  (absolute electron mass, as we'll see)  $= -1.7777\dots$  shows, in the clearest way, the unit and its own 7 repeating free occupation (enacted by the volume 3, of the 7 empty spaces remaining in the absolute cycle 10), and this for ever. Therefore we see the one mass and its own volume, eternally proceeding, in its occupation of the free space, where the mass is eternally a decimal quantity in space line.

### Analysis of the geometrical ties:

In the negative  $-e$  we look a positive quantity to which is subtracted the tie, formed by the difference between  $1.777777$  and  $1.75881962$  and equal to the quantity  $0.01895815 \times 10^{11} \text{ C kg}^{-1}$ , which is so composed:

Per cipher: all the  $5_{\text{matter-runD}}$  by  $2^3 A_{\text{binary reality}} D$  (as  $5/10^8$ )... Of the unit by  $7 A_{\text{empty-run}} Q$  (as  $1/10^7$ )... Of the  $2^3_{\text{binary-madeD}}$  by  $6 A_{\text{around}} Q$  (as  $8/10^6$ )... Of the  $5_{\text{matter-runD}}$  by  $5 A_{\text{matter}} Q$  (as  $5/10^5$ )... Of  $9_{\text{energyD}}$  by  $4 A_{\text{s/t-reality}} Q$  (as  $9/10^4$ )... Of the  $2^3_{\text{binary-madeD}}$  by  $3 A_{\text{mass-vol.}} Q$  (as  $8/10^3$ )... Of  $1_{\text{mass-runD}}$  by  $2 A_{\text{area}} Q$  (as  $1/10^2$ ).

Per set  $10^{-3}$  ( $\oplus$ mass),  $10^{-5}$  (matter),  $10^{-7}$  (freedom) and  $10^8$  ( $\oplus \& \ominus$  reality):  $18/10^3$  is the volume in expansion of the  $1/1000$  mass.

$95/10^5$  is  $100 - 5$ , the matter motion in  $10^2$ , referring to it's  $AQQ 10^5$

$81/10^7$  is  $c^4 = 3^4$ , the 4 D of  $c$ , according to  $10^7$  (free motion of  $10^3$  in  $10^{10}$ ).

$5/10^8$  is the matter according to the complex  $AQQ 10^8$  of the reality  $4+4$

So, the specific electron charge is different by the electric one because it is put in relation with the unit of the weight 9 of the electron mass.

If, in  $16:9$ , we'd consider the 9 as an indivisible set, also the electron, in its own whole, would be 16.

For this reason we could be surprised by this believing that the specific charge of the electron was  $1.7777\dots$ , the  $9^{\text{th}}$  part of its own mass in kg of weight.

Now if this charge is specific, and appears in this quantity, it means that really this division is enacted and it exists in nature.

The reason, in this case, is that the charge of the electron is distributed in 9 single directions, so that, in each of those, only  $1/9$  of the charge it appears as an unitary vector.

We must bear in mind how the strength-weight puts – forced by the gravitation – on the same direction, 9 equal vectors having 9 distinct directions. The charge don't depend on gravity, so 16, divided by the 9 masses of the same front, puts free them and refers the charge 16 to the single 9 locations of the front  $3 \times 3$ .

Because  $1/9$  is  $9^{-1}$ , this reveals in power only a difference of direction between  $9^{+1}$  (positive index) as mass and  $9^{-1}$  (negative index) as charge. In fact, as I told, the charge  $9^{-1}$  is the subjective presupposed (of the electrical soul observing his software) of the reactive mass  $9^{+1}$ , object of that software.

### LINEAR EXPANSIVITY COEFFICIENT OF THE STEEL

$a = 12 \times 10^{-6} \text{ K}^{-1}$  is **AQQ (Absolute Qual./Quantity-size)**

**Just unitary set:**  $10^{-6}$  is the AQQ unit of the space **+**&**–** directions.

**Formula:**  $\text{Log}(10^6)^2$

**Reasons:** 12 is  $6+6$ , which 6 is  $\text{Log } 10^6$  of the size indicated. 12 is all the electrical 6 centrifugal motions plus the 6 as centripetal ones.

So, starting from the absolute  $10^{-6}$  D, we perceive its plane as one set.

We must note that the coefficients are how the percentages and don't suffer of the concerned in mistakes. The proof is this coefficient.

### LINEAR EXPANSIVITY COEFFICIENT OF THE COPPER

$a = 17 \times 10^{-6} \text{ K}^{-1}$  is **AQQ (Absolute Qual./Quantity-size)**

**Just unitary set:**  $10^{-6}$  is the AQQ unit of the **+**&**–** directions of the tern.

**Formula:**  $\text{Log}[(10^6)^2 \times 10^3]$  otherwise  $[12+5]$  or  $[16+1]$

**Reasons:** 17 is  $6+6+5$  The copper reveals to be a perfect conductor by the 5 (all the matter) added to the electromagnetic 12 units.

In this 17 the charge 16 is entirely moved, unitarily, of 1.

### HORIZONTAL COMPONENT OF EARTH MAGNETIC FIELD

$B_0 = 18 \times 10^{-6} \text{ T}$  is **AQQ (Absolute Qual./Quantity-size)**

**Just unitary set:**  $10^{-6}$  is the AQQ unit of the **+** & **-** directions of the tern.

**Formula:**  $(\text{Log } 10^6)^3$

**Reasons:** when the positive unit is the mass  $10^3$  and the complex size is  $(10^3)^2=10^6$ , the numerical result is this:

$$\text{Log } (10^6)^3 = \text{Log } 10^{18}=18$$

Why is this only the horizontal component?

For  $10^{18} \times 10^9 = 10^{27}$  is all the real volume, whose exponent is  $3^3$ ; because the  $c$  AQQ speed is 3/1. Clearly  $10^9$  is the square radix of  $10^{18}$ . Why does a measurement get an AQQ? Because  $10^{27}/10^9$  divides 2 equal cycles according to 10. The indices  $3^3$  and  $3^2$  get the different number 18 as a %.

## **BOLTZMAN CONSTANT**

$k = 138.0658 \times 10^{-25} \text{ J K}^{-1}$  refers to **AQQ  $10^4/72$  in all**

**Just unitary set:**  $10^{-25}$  is the AQQ of this set, which is funded on the 5 D of the matter reality, also about the thermal ones.  $10^{-25}$  in fact is  $(10^{-5})^5$ .

**Formula:**  $\text{Log } (10^{25})^{1/18}$  or  $10^4/(9 \times 8)$

**Reasons:** The absolute reality  $10^4$  is divided by  $9 \times 8 = 72$ , which is all the energy 9 of  $2^3$  (the complex volume whose side goes from -1 to +1). In this device this constant quantifies how many energies exist per unit of the complex volume. In this case the quantity is that in all the infinite repeating 138.888... that results in absolute in the ratio  $10^4/72$  and, in the relative of the time, only when it is really divided.

You'll inquire: "Why, in this case, have we to consider all the quantity of the infinite repeating decimal 138.888... and not to stop at the unity?"

I explain saying that this  $10^4$  contains the same dimensions contained in  $9 \times 8$ . The proof is that  $k$  constant is equal to the same numbers of  $\text{K}^{-1}$ , and this reveals a type of %, being  $k/\text{K}$ . This division  $k/\text{K}$  puts in a plating and everything exists as a section of warmth advancing as the ratio  $10^4/72$ .

72 is 4dimensioned as  $10^4$ , being  $18 \times 4$ , where 18 is the decimal mass of  $180^\circ$ , plate angle, and 4 are the 4 D also present in  $10^4$ .

When we start from the  $10^{-25}$  exact D, the exponent 25, divided by 0.18 (1% of the water 18 a.m.u. ) gets the 138.888... repeating.

### **Analysis of the geometrical ties:**

The difference of 138.0658 reported to 138.8888 is 0.823, so analysed.

**Per cipher:** all the 3runD by 3AQ<sub>mass-vol.</sub>Q (as  $3/10^3$ )... Of the 2expandedD by 2AQ<sub>area</sub>Q (as  $2/10^2$ )... Of the 2<sup>3</sup>binary-madeD by 1AQ<sub>line</sub>Q (as  $8/10^1$ ).

Per set  $10^{-3}$  (+mass):

$823/10^3$  indicates  $800 + 20 + 3$ . This 3 is the space in line (according the axes x, y, z), in which 20 is the complete motion 10 of the cycle 10, and 800 is the complete motion 400 of the 4dimensioned reality of the absolute plane  $10^2$ , as transversal one and so a lot 823 not influent.

Also the tie reported only to 138 is reasonable. Then, the additional 0.0658 means (at D  $10^{-4}$ )  $600 + 50 + 8$ , the  $2^3$  complex volume, full of matter ( $100/2$ ), which moves completely (by 6) in  $10^2$ , the absolute area. This tie has only 7 units minus than the gravitational acceleration and the means is that the warmth isn't a real mass in motion, but only a mass of warmth.

$k = 8.617385 \times 10^{-25} \text{ J K}^{-1}$  refers to **AQQ 8**

**Just unitary set:**  $10^{-5}$  is the base of the just seen  $(10^{-5})^5$ , and it is OK.

**Formula:**  $10^5 / (10/2)^3$  or  $\text{Log}(10^{25} \times 10^{16} \times 10)$

**Reasons:** The reduction of the  $10^4$  (the D in the measurement in  $10^{-25} \text{ J K}^{-1}$ ), to this  $10^3$  (concerned with this calculation measured in  $10^{-25} \text{ J K}^{-1}$ ), reduces the just seen  $9 \times 8 = 72$  to the cube of the half decimal cycle that characterizes the matter (or the antimatter). The exact ratio in act, according the precedent representation as 138.88888..., divides it by 0.0576, to obtain the 8. These 576 ten-thousandths are  $500 + 70 + 6$ , otherwise all the 6 opposite +&- directions of the tern, that the warmth occupies entirely in the 70 free empty decimal spaces, in shape of the 500 thermal matters contained in  $10^3$ . How it is evident, all the repeating 138.888... needs to obtain the precise entire number 8, expressed in  $\text{eV K}^{-1}$ .

This  $10^5 / (10/2)^3$  formula explains how the ratio getting the 8 is between two identical dimensions (as the cubic ones). The difference is between the base 10 of the entire cycle and that halved of the unilateral cycle of the matter.

The derivation as  $\text{Log}(10^{-25} \times 10^{16} \times 10)$  starts from the D 25 (exact AQQ of this set). It involves the  $c^2 10^{16}$  D and the cycle 10 of the unitary time. The remaining  $10^{-8}$  is reactively valued in its Log as the complex volume  $2^3$ .

**Analysis of the geometrical ties:**

The difference of 8.617385 referring to 8 is 0.617385.

It is the transversal disposition xy, which is not-influent in the z + direction of the thermal flux. Therefore, the tie is so analysed:

Per cipher: all 5D (matters) **by**  $6A_{\text{around}}Q$  (as  $5/10^6$ )... Of  $2^3D$  (+reality) **by**  $5A_{\text{matter}}Q$  (as  $8/10^5$ )... Of  $3_{\text{run}}D$  **by**  $4A_{\text{s/t-reality}}Q$  (as  $3/10^4$ )... Of  $7_{\text{empty-run}}D$  **by**  $3A_{\text{mass-vol.}}Q$  (as  $7/10^3$ )... Of  $1_{\text{mass-run}}D$  **by**  $2A_{\text{area}}Q$  (as  $1/10^2$ )... Of  $6_{\text{directions}}D$  **by**  $1A_{\text{line}}Q$  (as  $6/10^1$ ).

Per set  $10^{-3}$  (+mass) and  $10^{-6}$  (+&-masses):

$617 / 10^3$  is 600 (dir.-+ of  $3 \times 10^2$ ) +10 (space cycle) +7 (empty-run)

$385 / 10^5$  is 300 (dir + of  $3 \times 10^2$ ) +80 (real. -+of  $4 \times 10$ ) +5 (matter), +5 /  $10^6$ ,  
the matter 5 referring to the transverse section, whose side is  $10^3$ .

$k = 2.0836674 \times 10^{10} \text{ Hz K}^{-1}$  refers to **AQQ 2**

**Just unitary set:**  $10^{10}$  is the double exponent of  $10^5$ , and it is OK.

**Formula:**  $10^3 / (10^3/2)$  otherwise  $10^4/72 \times (144 \times 10^{-4} \text{ dynamic energy})$

or also  $\text{Log}(10^{10})^{1/5}$

**Reasons:** All the thermal  $10^3$  masses are divided in only those mono-directed of the matter, and show the existence of the 2 opposite +&- directions, put in line as 1 advanced by 1.

The formula  $138.888... \times 0.0144 = 2$  reveals how the product of the dynamic energy  $144 \times 10^{-4}$ , equal to  $(6+6)^2$ , the plane of the 6 electric directions multiplied by the 6 as magnetic ones, for the Boltzman constant in the shape of  $10^4/72$ , divides this in 2 times of flux of the thermal unity. In this way the Boltzman constant is represented in 2 cycles/s, otherwise in Hz, by every Kelvin degree.

Finally, the formula  $\text{Log}(10^{10})^{1/5}$  starts from the OK D  $10^{10}$ , and the exponent 1/5 counts the 2 cycles of the matter and antimatter warmth.

### **Analysis of the geometrical ties:**

The difference of 2.0836674 referring to 2 cycles is 0.0836674.

To notice the nonsense of 2.0836674, what is the means of 2.0836674 cycles/s? how ever could have got the Nature this so imprecise cycle?

Very well, put finally in absolute order these things, this is the analysis of the exact quantities assumed like the unitary conceptual set 0.0836674 and subtracted to the negative value of this entity (as negative one in spatial meanings because it puts away the spatial distance between the font of the warmth and the objects that are reached by the thermal rays):

Per cipher: all  $4_{\text{got-real}}D$  **by**  $7A_{\text{empty-run}}Q$  (as  $4/10^7$ )... Of  $7_{\text{empty-run}}D$  **by**  $6A_{\text{around}}Q$  (as  $7/10^6$ )... Of  $6_{\text{directions}}D$  **by**  $5A_{\text{matter}}Q$  (as  $6/10^5$ )... Of

6directionsD by  $4AQ_{\text{s/t-reality}}Q$  (as  $6/10^4$ )... Of 3runD by  $3AQ_{\text{mass-vol.}}Q$  (as  $3/10^3$ )... Of  $2^3D$  (–+reality) by  $2AQ_{\text{area}}Q$  (as  $8/10^2$ )

Per set  $10^{-3}$  (+mass),  $10^{-6}$  (+&–masses) and  $10^{-7}$  (empty-run):

$83 / 10^3$  is the empty space 7 in  $90^\circ$  of transversal section (as  $90 - 7 = 83$ )

$667 / 10^6$  is  $660 + 7$ , otherwise the transversal action  $60 + 6$  of the 6 +&– directions of the tern full of 10 material masses /and thus 60), plus  $60 - 10$ , which haven't the matter but those as antimatters ones.

Added to  $7/10^6$ , which is the empty space set that can be occupied.

$4 / 10^7$  is the reality of the frontal plane with side 2, in all it's free motion.

Scientists, have you understood how 0.0836674 is assumed like a conceptual idea? And how is it subtracted to –2, in way that  $-2 - 0.0836674$  gets the conceptual result  $-2.0836674$ ? It regards a spatial distance travelled, between the font and the objects?

Is clear that the cycles are exactly 2, since 0.0836674 is only a conceptual dimension? It has to be subtracted!

If you obstinate yourselves to add it, you are as... odd ones, for you introduce partial cycles of “the future” (one car now resting motionless in its virtual “warehouse”, in own filling, which lasts exactly 0.0836674 cycle, and that later - filled “in its future” – only later is added as the latter of those 2 only present in circle, in the complete cycle of 10 decimal unitary masses).

Shortly, 0.0836674 is only subjective waiting-time between 2 cycles.

$k = 6.950387 \times 10 \text{ m}^{-1} \text{ K}^{-1}$  refers to **AQQ 7**

**Just unitary set:** 10 D (=Log  $10^{10}$ ) is the double of 5, and it is OK.

**Formula:**  $\text{Log}(10^{10} / 10^3)$  otherwise  $10 - 3$  otherwise  $8 - 1$

**Reasons:** 7 is the free space (empty of mass) that can be travelled by the object 3dimensioned of the volume full of mass. These numbers put in real subtraction are the Log perceptions of the division existing between the absolute sizes  $10^{10}$  and  $10^3$ , of the plenty and of the space-time real volume (only advancing in the positive 3 +directions of the spatial representative tern.

$8 - 1$  formula fixes the relation  $\text{m}^{-1} \text{ K}^{-1}$  to that  $\text{eV K}^{-1}$ , which presents the Boltzman constant in 8 quantities. They lose one D, and the complex of the reality  $2^3$  is entirely put in motion, as unitary intensity of warmth.

Substantially, this 7 is the set of the motion, in metres, of  $1/8$  of 8, otherwise of own unitary time  $1/8$ , and 8, minus  $1/8$  of 8, is  $8 - 8/8 = 7$ .

### Analysis of the geometrical ties:

Now, how always it occurs, we – to can perceive – have to take a part of this 7 to quantify unitarily the remaining part. We must do, till to use this unitary part in quality of human conception.

It is a superhuman necessity that conforms our humanity. The difference  $7 - 6.950387$  gets  $0.049613$ , a subjective waiting-time among the repeating  $7.777\dots$ , the first present, the subsequent present later and presented by the interval of  $0.049613$  units of personal waiting-time. In fact the analysis reveals the time tie:

Per cipher: all  $3_{run}D$  by  $6AQ_{\text{around}}Q$  (as  $3/10^6$ )... Of  $1_{mass-run}D$  by  $5AQ_{\text{matter}}Q$  (as  $1/10^5$ )... Of  $6_{directions}D$  by  $4AQ_{\text{s/t-reality}}Q$  (as  $6/10^4$ )... Of  $9_{energy}D$  by  $3AQ_{\text{mass-vol.}}Q$  (as  $9/10^3$ )... Of  $4_{got-real}D$  by  $2AQ_{\text{area}}Q$  (as  $4/10^2$ ).

Per set  $10^{-3}$  (+mass) and  $10^{-6}$  (+&-masses):

$49 / 10^3$  is the thousandth times of  $10^2 / \text{Log } 10^2$  (equal to the matter universe 50), in which 50, the mass 1 goes all over for  $50 - 1 = 49$  units.  $613 / 10^6$  is  $600 + 10 + 3$ , otherwise the space 3, moved completely (10 times) and in all the 6 (+&-) directions of the oriented tern, absolutely expanded in width ( $\times 10^2$ ).

Scientists, is clear that this transversal section  $0.049613$  is not in play where the thermal flux is perpendicularly directed?

This section has clearly only the function to reduce the apparent speed of the flux by 8 to 7. To **add** the area  $0.049613$  to the length 7, is **odd robe!**

### DIRAC CONSTANT

$h \text{ bar} = 10.545887 \times 10^{-35}$  Js refers to **AQQ 11**

**Just unitary set:**  $10^{35}$  is  $(10^5)^7$ , it is all the free empty space  $10^{-3}$  travelled by the matter mass  $(10^{10})^{1/2}$  active as a J in one second.

**Formula:**  $\text{Log}(10^{-35} \times 10^{24})$  or  $\text{Log}(10^{10} \times 10^1)$  otherwise  $[10 + 1]$ .

**Reasons:** The formula  $\text{Log}(10^{-35} \times 10^{24})$  starts from the OK D  $10^{-35}$  and puts in the AQQ  $10^{24}$  equal to  $(10^6)^4$ , the AQQ of all the 6 (+&-) directions extended by all the real space time 4 D. This product get absolute  $10^{-35}$  as  $10^{-11}$ , inversely seen by us – by reaction – as  $11 = \text{Log } 10^{11}$ .

The 2<sup>nd</sup> formula  $[10^{10} \times 10^1]$  is equal to  $10^{11}$  and is the absolute realization of the spatial cycle of 10 (its decimal units) in the time of  $10/10$ .

We perceive this AQQ enacting own decimal Log, and the result is  $10+1=11$ , the couple formed by the 10 and the 1 summed together as a single set. The 11 set is the representation of the 2 in binary numbers.

### **Analysis of the geometrical ties:**

But now, how always it occurs, we – to can perceive – have to take a part of this 11 to quantify unitarily the remaining part. We must to do, till to use this unitary part in quality of human conception.

It is a superhuman necessity that conforms our humanity. The difference  $11 - 10.545887$  gets 0.454113, a subjective waiting-time among the repeating 11.1111..., the first couple present, the subsequent present only later and presented by the interval of 0.454113 units of personal waiting-time. In fact the analysis reveals the time tie.

Now be attentive: we perceive minus (and not plus) for this space is positive and the subtraction of a quantity to a positive value reduces it.

The tie to add is 0.454113, and shows its own such a geometry:

Per cipher: all 3runD by 6AQ<sub>around</sub>Q (as  $3/10^6$ )... Of 1mass-runD by 5AQ<sub>matter</sub>Q (as  $1/10^5$ )... Of 1mass-runD by 4AQ<sub>s/t-reality</sub>Q (as  $1/10^4$ )... Of 4got-realD by 3AQ<sub>mass-vol.</sub>Q (as  $4/10^3$ )... Of 5matter-runD by 2AQ<sub>area</sub>Q (as  $5/10^2$ )... Of 4got-realD by 1AQ<sub>line</sub>Q (as  $4/10^1$ ).

Per set  $10^{-3}$  (+mass) and  $10^{-6}$  (+&-masses):

$454 / 10^3$  is  $400 +50 +4$ . The 4 space-time D contain the  $100/2$  material masses of the transverse front  $10^2$ , 4 D absolutely expanded ( $\times 10^2$ );  $113 / 10^6$  is  $110 +3$ , and it means the binary complex advanced by 10 (entirely) in the 3 +directions of the oriented tern.

Also in this case 0.454113 is the section of the flux, which really slows down the flux from 11 to 10.545887. But now we have to add the complement to 11, because 11 is the real flux of the cycle 10 in the time 1.

Our mind has assumed the tie 0.454113 taking it by 11, to move it in the time of our well tied spiritual considerations.

We cannot accept 10.545887 because it is quite wrong, altogether really relatively so apparent. We have to cut away the influence of our reason. We must start from the reasonable quantities demonstrated by our analytic system in his personal device, and – afterwards – we have to take away this sort of deforming glasses.



## FARADAY CONSTANT

$F = 96.485309 \times 10^3 \text{ C mol}^{-1}$  refers to **AQQ 96**

**Just unitary set:**  $10^3$  is the exact size of all the charges that was considered as all the masses of our personal electricity.

**Formula:**  $10^3/10^{-4}$  otherwise  $\text{Log}(10^{100} \times 10^{-4})$  otherwise  $16 \times 6$

**Reasons:** The first formula shows how – from the OK D  $10^3$  – we arrive at 96 subtracting the 4 space-time D, in way to have got own real electric charges.

The second formula  $10^{100} \times 10^{-4}$  is equal to  $10^{96}$  and is the absolute real  $(10^{16})^6$  according to the size  $10^{16}$  of  $c^2$  and considered in the entire 6 complexes **+****&****-** directions of the oriented spatial tern.

In this device the electric charge, that is exactly  $\text{Log } 10^{16}$ , assumes the charge 96 that is acting simultaneously in all the 6 complex **+****&****-** directions as a set alone, as a complete volume of electric charges.

The charge is a **-** dimension, spatially speaking, because it amasses the 4 real D on a transversal area without any D in the line of the electrical flux. The subtraction to a negative value shows the increment of the negativity.

### Analysis of the geometrical ties:

Consequently, in 96.485309, the abundance is the decimal added part.

I joke for a last time, with you, and say – excuse me, scientists – that we have not to **add** 0.485309 to 96... if we don't desire to be **odd** pupils. What a odd words joke! Excuse me! I'll do not longer.

These are the ties introduced by our mind, by the use of his deforming glasses: 0.485309 quantities, so analysed:

*Per cipher:* all  $9_{\text{energy}}\text{D}$  by  $6\text{AQ}_{\text{around}}\text{Q}$  (as  $9/10^6$ )... Of  $3_{\text{run}}\text{D}$  by  $4\text{AQ}_{\text{s/t-reality}}\text{Q}$  (as  $3/10^4$ )... Of  $5_{\text{matter-run}}\text{D}$  by  $3\text{AQ}_{\text{mass-vol.}}\text{Q}$  (as  $5/10^3$ )... Of  $2^3_{\text{binary-made}}\text{D}$  by  $2\text{AQ}_{\text{area}}\text{Q}$  (as  $8/10^2$ )... Of  $4_{\text{got-real}}\text{D}$  by  $1\text{AQ}_{\text{line}}\text{Q}$  ( $4/10^1$ ).

*Per set*  $10^{-3}$  (**+****mass**) and  $10^{-6}$  (**+****&****-**masses):

$485/10^3$  is  $400 + 80 + 5$ , otherwise the material mass 5, in the complex reality of  $2^3 \times 10$  masses, and in the complete space-time reality having 4 dimensions, expanded in the absolute plane  $10^2$ .

$309/10^6$  is  $300 + 9$ , otherwise the complete energy 9 (of the section  $c^2$ ), relative to the space 3 expanded as weight on the absolute area  $10^2$ .

Scientists, this is really a formal concept, added to 96 charge as a transversal plane and to be removed. Having seen so – inevitably – by our

glasses, afterwards we have to remove our instruments, to can remove almost some of the subjective deformations of our apparent reality.

We cannot completely cut away them, but – assumed that we are acting as characters in a theatre – we have to reed almost the true part assigned to us and not some mistakes that are inevitably induced in every case (by our limited ability of discern what is true in itself by what simply appear to be true). Also in our representation, in this universal theatre in which we see by our glasses (codices, rules, in a word: the personal software of our personal computer) we can change nothing. If this computer shows the apparent motion included in a DVD, we must be able to refer to the program that has been put in action. We must observe the data string, learned by the apparent motion of the DVD. We see non-existent motions to be removed. The final true are the data that we only are animating by our animated soul.

We are in a design free in its appearance to can be changed... But it isn't true: the DVD of our living is already existing – since we observe it in apparent action... but this is a sort of fait. Very well, let us, by a moment, remove this fait and stay to this fine joke. Let us accept that really we made the apparent actions, while the world advanced in its own representation...

Let we start by this ingenuous faith in us as free persons in a world going on with its real becoming laws and that we could change as we would... At least we have to remove almost some of our glasses, to can discern what is got really, even if in this fine joke.

Very well – if we desire almost to get the hang of this – the Faraday constant is just 96. Because only 96 is the Log  $10^{96}$ .

The charge is 16 because only 16 is the Log of the  $10^{16}$  of  $c^2$ .

Are you sure that  $10^{16}$  is the size of  $c^2$ ? If yes, the charge of light is its Log decimal perception. And 6 times 16 form the quantity of the Faraday Constant. You can be sure. I am.

## **PLANCK CONSTANT**

$h = 6.6260755 \times 10^{-34}$  Js is relative to **AQQ 6.666... = 100/15 in all**

$h = h/2p = 1.054589 \times 10^{-34}$  J is relative to **AQQ 1 = 100/90 in unit**

**Just unitary set:**  $(10^5)^7 \times 10^{-1} = 10^{34}$ . Where  $10^{-35}$  is all the travel (exp. 7) of the matter  $10^5$ , its decimal quantity is the mass-energy.

**Formula:**  $\boxed{\text{Log}(10^{10})^{4/6}}$ ,  $\boxed{40 \times 6^{-1}}$  otherwise  $\boxed{100/15}$  as one set in all.

Or  $\boxed{\text{Log} [(10^{-34})^{10}]^{1/51}}$  starting from the OK D  $10^{-34}$ , where 340/51 gets exactly the 6.6 repeating.

**Reasons:** in  $\boxed{\text{Log} (10^{10})^{4/6}}$ ,  $\boxed{40/6}$  is (divided by 6) 4 times the cycle 10 of  $1 \text{ dm}^3$  of water, so, 40 kg of mass, since the 4 D of the reality. The division by 6 is the sign that this mass has been released, in way to occupy the 6 opposite  $\boxed{+ \& -}$  directions, in the oriented spatial tern. Therefore the 40 kg set, divided by the 6  $\boxed{+ \& -}$  directions, contains 6.666...kg of mass per  $\boxed{+ \& -}$  direction, when the gravitational mass has been got as free one.

The second formula  $\boxed{\text{Log} [(10^{-34})^{10}]^{1/51}}$  shows how  $10^{-34}$  (OK D) becomes 6.6 repeating. It must work by 10 (so, entirely) and it must be divided by a  $50 + 1$  that counts the presence, in the time 1, of the only matter (the half of  $10^2$ ) regarding the 100 kg contained in  $1 \text{ m}^2$  of water.

340/51 is the same of 100/15, where 100 is the weight-mass of  $1 \text{ m}^2$  containing  $10^2 \text{ dm}^3$  of water, and 15 is  $5 \times 3$  (the matter 5 directed in the 3 lines x, y, z, of the spatial tern, like 15 unitary vectors).

In this case,  $100 \text{ dm}^3$  of water (=kg), divided by all these equal and distinct vectors, reveal the masses per single vector.

It is important to learn if (in this Plank constant 6.666...) has to be considered only the entire number 6 or the complete 100/15. In the first case (cutting away the decimal ciphers) we'll have the Avogadro number 6, and not all the unitary energy of the motion whose unitary set is  $3 \times 5$ .

To have got this number "platted", we must have got a ratio existing between two entities having the same dimensions.

If we consider the formula, we see that we have got just this situation.

In facts, 40/6 are two real opposite values, because 40 are decimal units – thus they are 4 in units –. We know how 4 and 6 are opposite quantities, according to the 10 cycle itself that contains them both as  $4+6=10$ .

To better understand, a complex volume having 6 half-axes as space, can rotate only by the 4 components of the plane of the rotation (as time motion). Then 6 D turn only by 4 D, in presence of the volume itself.

Therefore 40/6 (decimals) is a ratio involving two equal sizes, exactly as opposed ones. And this opposition between dividend and divisor cuts away all the gradual divisions in the time and all 6.666... exist in the time itself, really included in the plane own itself.

About  $h = h/2p = 1.111... p$  is practically put equal to 3. Why?

For  $2p$  occurs in 2 times, so the flat  $p$  has been put in unitary motion.

This motion allows to perceive really, in p, only the 3 entire units of 3.1415... This motion gets a circle that is turning in the time like a wheel touching a reference plane only in one point per time. In this case p must be absolutely counted only as 3, because the decimal ciphers have only the meaning of the future time needed to carry out 1 exact turn, going on in this future decimal time. In the division  $100/90$  getting h, we have 1 rest divided and 1 cycle 10 as undivided one, so  $1/1$  is the unitary value of h, ratio between the divided part and the undivided one.

**Analysis of the geometrical ties** of h:

The 0.054589 abundance is the tie, so made:

0.05454 is  $54$ (all the  $1000^{\text{th}}$  motion  $9 \times 6$  of the matter mass  $10^3$ ) +54 (all the  $100^{\text{th}}$  motion of its antimatter).

+0.000049 is the decimal mass (the 50 index reduced to 49) of  $100/10^6$  (all the matter-antimatter complex 100, of the mass  $10^3 \times 10^3$ ).

**Analysis of the geometrical ties** of h:

6.6666666 – 6.6260755 gets the tie 0.0399116, so made:

Per cipher: all 6directionsD by 7AQ<sub>empty-run</sub>Q (as  $6/10^7$ )... Of 1mass-runD by 6AQ<sub>around</sub>Q (as  $1/10^6$ )... Of 1mass-runD by 5AQ<sub>matter</sub>Q (as  $1/10^5$ )... Of 9energyD by 4AQ<sub>s/t-reality</sub>Q (as  $9/10^4$ )... Of 9energyD by 3AQ<sub>mass-vol.</sub>Q (as  $9/10^3$ )... Of 3runD by 2AQ<sub>area</sub>Q (as  $3/10^2$ ).

Per set  $10^{-4}$  (+reality),  $10^{-6}$  (+&-masses) and  $10^{-7}$  (empty-run):

$399 / 10^4$  is  $400 - 1$ , otherwise the  $4 \times 10$  masses in line, expanded by 10 and considered in own plane, in which 1 mass travels by 399.

$11 / 10^6$  is the binary complex of the 10 real masses in 1 time.

$6 / 10^7$  is the plane having side 3 of all the existing around.

How explained, we use these ties by subtracting them to  $100/15$  or  $40/6$ , or  $34/(5.1)$ . The lacking quantity is used by our personal software to get real the qualitative conceptions, and once we had conceived them, afterwards we don't see them if not as the times 6.6260755 of 1 set (of them put as 1).

$4.1356692 \times 10^{-15}$  eV s, refers to AQQ 40/9 in all.

**Just unitary set:**  $(10^{-5})^3$  is the just size of the decimal material mass  $10^{-5}$  put in cubic form. This introduction, of the eV instead of the J, introduces an entire cycle 10 that cuts away the decimal quantity that was concerned with the mass and that we before have considered.

**Formula:**  $\text{Log}(10^{10})^{4/9}$ ,  $40 \times 9^{-1}$  otherwise  $1000/225$  as one set in all.

Or  $\boxed{\text{Log}(10^{-15})^{1000/3375}}$  if we want to start from the OK D  $10^{-15}$ , since  $15000/3375 = 40/9$  by simplification by  $375 = \text{space } 300 + 300/4$  (its  $\frac{1}{4}$  time).

**Reasons:**  $\boxed{40/9}$  is the cycle 10 of  $10 \text{ dm}^3$  of water, whose weight is 10 kg, multiplied by the 4 D of the reality and divided by the plane  $c^2=9$ .

This 9 is the invariant number of the 10 numerical cycle, thus 40 masses, divided by the **absolute invariance**, show the **absolute variance** of the repeating 4 D of the rotation, concerned with a volume built by 6 half axes.

Also here this is a set that exists in all because  $4 \times 10/9$  present the 4 dimensions only in a formal dimension. In fact  $9/1$  is  $10/0$  in absolute, where 9 must be summed to 1 to loose its own unitary determination.

So  $10/9$  always contains the same dimensions, in the divisor and in the dividend, a situation that gets platting everything.

### **Analysis of the geometrical ties:**

4.4444444 -4.1356692 gets the difference 0.3087752, which is the geometrical tie that is subtracted to the set  $40/9$ . This is the analysis:

*Per cipher:* all  $2_{\text{expanded}} \text{D by } 7 \text{AQ}_{\text{empty-run}} \text{Q}$  (as  $2/10^7$ )... Of  $5_{\text{matter-run}} \text{D by } 6 \text{AQ}_{\text{around}} \text{Q}$  (as  $5/10^6$ )... Of  $7_{\text{empty-run}} \text{D by } 5 \text{AQ}_{\text{matter}} \text{Q}$  (as  $7/10^5$ )... Of  $7_{\text{empty-run}} \text{D by } 4 \text{AQ}_{\text{s/t-reality}} \text{Q}$  (as  $7/10^4$ )... Of  $2^3 \text{D} (-+ \text{reality}) \text{ by } 3 \text{AQ}_{\text{mass-vol}} \text{Q}$  (as  $8/10^3$ )... Of  $3_{\text{run}} \text{D by } 1 \text{AQ}_{\text{line}} \text{Q}$  (as  $3/10^1$ ).

*Per set*  $10^{-3}$  ( $\boxed{+}$ -mass)  $10^{-5}$  (matter)  $10^{-6}$  ( $\boxed{+ \& -}$  masses),  $10^7$  (free space):  
 $308 / 10^3$  is  $8 + 300$ , otherwise the binary-reality  $2^3$  plus the space 3 referring to the transversal absolute plane  $10^2$ . Thus 308 thousandth of weight.  
 $77 / 10^5$  are 77 free material masses ( $7 \times 10$ ) plus immaterial masses ( $70/10$ ), referring to the absolute set of the matter,  $10^5$ .

$5 / 10^6$  is the matter 5, referring to the plane whose side is  $10^3$ .

$1 / 10^7$  is the unit, referring to the absolute freedom  $10^7$  of the volume  $10^3$ .

The Planck constant is important. If it appears to have got by number  $4.1356692 \times 10^{-15} \text{ eV s}$ , we **must say that these quantities are absolutely 4.444444... when we cut away our personal influence.**

This mine is really an ideal absolute revolution, really kissed by the fortune. It is finally able to go to the real quantities existing in themselves and not put major or minor by our personal always to be in the middle... We are two "one half", two real  $\frac{1}{2}$  that acquire the nature of two masses always  $\frac{1}{2}$  of one line alone, so that one always has 2  $\boxed{+ \& -}$  directions. And we, in our entire to be, so, are two go-between: one going towards the apparent

future (with his material body) and the other (really the first) really returning (with his essential point of view, believed to be the “subconscious”) from that future that we today take for granted to be as inexistent one!

Same animals are abler than us to perceive this real just existent future, by the knowledge transmitted by that their ability that we name “intuition or 6<sup>th</sup> sense”. Their negative essence (their spirit) carries the information... The first time I met my dog, he already knew me, I’m sure! He gave me as a warm welcome that I chose to do him mine... but he just knew to have been mine... in the future.

## RYDBERG CONSTANT

R infinite =  $10.973731534 \times 10^9 \text{ m}^{-1}$  refers to **AQQ 11**.

**Just unitary set:**  $10^9$  is the just size starting from  $10^{11}:10^2$ , which defines all the going all over of 10 in  $10^{10}$ . It is  $10^9$ , what rests of length starting from the absolute space  $10^{10}$  that exists in one time cycle 10 and which is divided by the absolute plane  $10^2$ .

**Formula:**  $\boxed{\text{Log}(10^{10} \times 10)}$  otherwise  $\boxed{10+1}$  otherwise  $\boxed{16-5}$

or  $\boxed{\text{Log}(10^9 \times 10^2)}$  if we want to start from  $10^9$  OK D

**Reasons:**  $\boxed{10+1}$  is the unitary existence 1 of the unitary space, otherwise the electric charge 16 to which is subtracted all the motion of the material mass 5.

Or the absolute length  $10^9$  multiplied by the absolute plane  $10^2$  to get the absolute volume  $10^{11}$ , that we see by its own Log.

### **Analysis of the geometrical ties:**

$11 - 10.973731534 = 0.02626847$  is the tie, so made:

**Per cipher:** all 7spaces runD by 6AQ $\boxed{\text{around}}$ Q (as  $7/10^6$ )... Of 4<sub>got-real</sub>D by 5AQ $\boxed{\text{matter}}$ Q (as  $4/10^5$ )... Of 2<sup>3</sup> complex realityD by 4AQ $\boxed{\text{s/t-reality}}$ Q (as  $8/10^4$ )... Of 6directionsD by 3AQ $\boxed{\text{mass-vol}}$ Q (as  $6/10^3$ )... Of 2areaD by 2AQ $\boxed{\text{area}}$ Q (as  $2/10^2$ ).

**Per set**  $10^{-3}$  ( $\boxed{+}$ mass) and  $10^{-6}$  ( $\boxed{+ \& -}$ masses):

$26/10^3$  are 20 +6, otherwise the 6  $\boxed{+ \& -}$  directions of the tern, reported to the entire motion 10 of the cycle 10 (the plane with side 10);

$847/10^6$  is the set 800 +40 +7, otherwise the motion 7 of the 4 D of the reality, moved by 10 real masses and 400+400 complexes, reported to the absolute plane  $10^2$ .

$R = 32.898419499 \times 10^{16}$  Hz refers to **AQQ 33**

**Just unitary set:**  $10^{16}$  is the cycle of  $c^2$  and it is OK to be  $16+16+1..$

**Formula:**  $\text{Log} [(10^{16})^2 \times 10]$  otherwise  $16+16+1$  otherwise  $10^2/3$ .

**Reasons:**  $\text{Log} [(10^{16})^2 \times 10]$  starts from the OK D  $10^{16}$ .

$\text{Log} (10^{16})^2$  represents the Log of the squared index of  $c^2$  and, by its own product by 10, gets this area in the unitary cyclic time of 10 own units.

$16+16+1$  represent this directly in the Log value, where 32 is the area whose side is 16 and +1 is the time of own real realizations as a work.

$10^2/3$  takes account for the entire presence of the absolute plane  $10^2$  and presents this absolute width divided in the 3  $\blacksquare$  directions of the spatial tern. Therefore it is only the positive and entire frequency  $33/1$ , between the divided 33 quantities and the rest 1 undivided.

### **Analysis of the geometrical ties:**

$33 - 32.898419499 = 0.10158051$  shows these ties, so made:

*Per cipher:* all  $1_{\text{mass-run}}D$  by  $2^3 A_{\text{binary reality}}D$  (as  $1/10^8$ )... Of  $5_{\text{matter-run}}D$  by  $7 A_{\text{empty-run}}Q$  (as  $5/10^7$ )... Of  $2^3_{\text{complex reality}}D$  by  $5 A_{\text{matter}}Q$  (as  $8/10^5$ )... Of  $5_{\text{matter-run}}D$  by  $4 A_{\text{s/t-reality}}Q$  (as  $5/10^4$ )... Of  $1_{\text{mass-run}}D$  by  $3 A_{\text{mass-vol}}Q$  (as  $1/10^3$ )... Of  $1_{\text{mass-run}}D$  by  $1 A_{\text{line}}Q$  (as  $1/10^1$ ).

*Per set*  $10^{-3}$  ( $\blacksquare$  mass),  $10^{-6}$  ( $\blacksquare$  masses) and  $10^{-8}$  ( $\blacksquare$  reality):

$101 / 10^3$  is the absolute section  $10^2$  existent in the 1 time;

$580 / 10^6$  is 600 –20, otherwise the cycle 10 moved by 10 in all the 600  $\blacksquare$  directions concerned with the absolute plane  $10^2$ ;

$51 / 10^8$  is all the presence 1 of the matter present in  $10^2$ .

$R = 21.798741 \times 10^{-19}$  J refers to **AQQ 22**

**Just unitary set:**  $10^{19}$  is the absolute cycle  $(10^{10})^2/10$  that presents the A plane having by side  $10^{10}$  and having the decimal size of the mass.

**Formula:**  $\text{Log} (10^{11})^2$  otherwise  $11+11$  otherwise  $10^3/45$ .

**Reasons:**  $\text{Log} (10^{11})^2$ , with  $\text{Log} (10^{11})^2$  represents the absolute plane having by side the absolute  $10^{10}$  existing in the cyclic time 10.

$11+11$  is the representation concerned with the Log, where the plane has by side the binary representation of the number 2.

Significant the formula  $10^3/45$ , that shows the volume full of all own unitary masses divided by  $10/2 \times 9$ , that is the entire motion 9 of the entire

material masses. Thus, 22/1 is the division stopped to the unit, that has by rest 10 (decimals) so that 22 is the divided entire quantity, while the divisor 1 is the set of the 10 decimals of one undivided part.

**Analysis of the geometrical ties:**

22 - 21.798741 = 0.201259, is so the tie, which is so made:

*Per cipher:* all  $9_{\text{energyD}}$  by  $6A_{\text{around}}Q$  (as  $9/10^6$ )... Of  $5_{\text{matter-runD}}$  by  $5A_{\text{matter}}Q$  (as  $5/10^5$ )... Of  $2D$  (run) by  $4A_{\text{s/t-reality}}Q$  (as  $2/10^4$ )... Of  $1_{\text{mass-runD}}$  by  $3A_{\text{mass-vol.}}Q$  (as  $1/10^3$ )... Of  $2_{\text{areaD}}$  by  $1A_{\text{line}}Q$  (as  $2/10^1$ ).

*Per set*  $10^{-3}$  (+mass) and  $10^{-6}$  (+&-masses):

$201 / 10^3$  is the presence 1 of the front whose side is  $10^2$ ;

$259 / 10^6$  is 9 + 50 + 100, otherwise the energy 9 of the matter 50 of the front  $10^2$ , whose 2 is extended  $10^2$  times.

R = 13.6056981 eV refers to **AQQ 14**

**Just unitary set:** the unitary size always is as acceptable one.

**Formula:**  $\text{Log}(10^7 \times 10^7)$  otherwise  $7+7$ .

**Reasons:**  $\text{Log } 10^{14}$  is the plane having by side 7, and 14 as the sum of the two sides travelled by one eV. When the D is 1/1, how in this case, the number speaks itself. This constant makes absolute the meter and, in this case, the eV as space unit. Since the subjects always is the mass 3 D in own space according to cycle 10, the space freedom is got as  $10^{-3}=7$  per line. Then  $\text{Log}(10^7 \times 10^7)$  is started by 1/1 volume having  $10^3$  D in masses.

**Analysis of the geometrical ties:**

14 - 13.6056981 = 0.3943019 is the tie, and this is its own analysis:

*Per cipher:* all  $9_{\text{energyD}}$  by  $7A_{\text{empty-run}}Q$  (as  $9/10^7$ )... Of  $1_{\text{mass-runD}}$  by  $6A_{\text{around}}Q$  (as  $1/10^6$ )... Of  $3_{\text{runD}}$  by  $4A_{\text{s/t-reality}}Q$  (as  $3/10^4$ )... Of  $4_{\text{got-realD}}$  by  $3A_{\text{mass-vol.}}Q$  (as  $4/10^3$ )... Of  $9_{\text{energyD}}$  by  $2A_{\text{area}}Q$  (as  $9/10^2$ )... Of  $3_{\text{runD}}$  by  $1A_{\text{line}}Q$  (as  $3/10^1$ ).

*Per set*  $10^{-3}$  (+mass),  $10^{-6}$  (+&-masses) and  $10^{-7}$  (empty-run):

$394 / 10^3$  is 400 - 6, otherwise the movement space of the complex cube on the 4 real D of the absolute section  $10^2$ .

$301 / 10^6$  is time 1 of existence of 3 D of the space of the absolute plane  $10^2$ .

$9 / 10^7$  is the set of the energy.



## FINE STRUCTURE CONSTANT

$a = 72.9735308 \times 10^{-4}$  refers to **AQQ 73**

**Just unitary set:**  $10^{-4}$  D of the reality is that OK for its own structure.

**Formula:**  $\boxed{\text{Log}(10^{-4} \times 10^{77})}$  or  $\boxed{9 \times 9 - 8}$  otherwise  $\boxed{9 \times 8 + 1}$

**Reasons:**  $\boxed{\text{Log } 10^{-4}}$  is the OK initial unitary D.  $10^{77}$  is the absolute free complex space, with 7 real D and 7 as imaginary ones. Their interaction gets the index  $77 - 4 = 73$  and it is all the free space 70 that is occupied by the spatial tern 3.

Vice versa  $\boxed{9 \times 9 - 8}$  is  $c^4 = 3^4 = 81$ , in which  $2^3 = 8$  (the complex volume) goes all over 81  $-8$  times, and so 73 times the 8 unit (considered as 1 set).

The meaning is the same in  $\boxed{9 \times 8 + 1}$ , where the product 72 moves entirely the  $8 = 2^3$  complex volume, while  $+1$  makes existent the 72, by the addition of the time 1 of its own presence. 73, is exactly 73, because it is the Log of the absolute  $(10^8)^9 \times 10$ , which extend of 1 all the space-mass-energy 9 of the complex volume  $2^3$  by the time 10 of the real cycle.

### Analysis of the geometrical ties:

$73 - 72.9735308 = 0.0264692$  is the tie, so made:

*Per cipher:* all  $2_{\text{expanded}}D$  by  $7A_{\text{empty-run}}Q$  (as  $2/10^7$ )... Of  $9_{\text{energy}}D$  by  $6A_{\text{around}}Q$  (as  $9/10^6$ )... Of  $6_{\text{directions}}D$  by  $5A_{\text{matter}}Q$  (as  $6/10^5$ )... Of  $4_{\text{got-real}}D$  by  $4A_{\text{s/t-reality}}Q$  (as  $4/10^4$ )... Of  $6_{\text{directions}}D$  by  $3A_{\text{mass-vol.}}Q$  (as  $6/10^3$ )... Of  $2_{\text{expanded}}D$  by  $2A_{\text{area}}Q$  (as  $2/10^2$ ).

*Per set*  $10^{-3}$  ( $\blacksquare$ -mass),  $10^{-6}$  ( $\blacksquare$ & $\blacksquare$ -masses) and  $10^{-7}$  (empty-run):  
 $26 / 10^3$  is 20 +6, otherwise the 6  $\blacksquare$ & $\blacksquare$  directions of the mass considered in the full motion 10 of the 10 cycle.

$469 / 10^6$  is 500  $-(30 + 1)$ , otherwise the motion regarding all the matter of  $10^3$ , in which the subject active is the 30 masses (of 3) existent by the addition of the time 1.

$2 / 10^7$  is the volume plane whose side is 1, quite free by  $10^{10} : 10^3 = 10^7$ .

**Note: the inverse ratio  $1/a$  is the famous entire 137.** It is  $100 + 30 + 7$  and so adds 7 freedoms to the 30 masses (the 10 of the space 3), whose absolute plane contains  $10^2$  masses.

Pay attention, because now I speak in incredible, but real a device:  $a=73$ , Fine structure constant, acquires 10 masses and become 730, acquires 1 time-mass to can exist and become 731 and the inverse reading of 731 is 137, equal to the inverse  $73^{-1} = 1/a$ , the inverse of  $a$ .

It isn't a oddness, since, for example:

- 09 is energy and 90 (own inverse reading) is  $18 \times 5$ , otherwise 18 a.m.u. (molecule of water) multiplied by 5 (the value of the matter);
- 01 is the unit and 10 (own inverse reading) is the entire its cycle;
- 18 is the a.m.u. of the water and 81 (own inverse reading) is  $3^4 = c^4$  = the 4dimensioned reality existent according to  $c$  = the existence of the tern;
- 54 is all the motion 9 in 6 **+**&**-** directions and 45 is  $1/8$  of 360 equal to  $(18+18) \times 10$ , otherwise to the matter +antimatter of the water molecule, extended by the cycle 10, as a complexity  $2^3 = 8$ , whose  $8^{-1}$  is the correct time.
- Etc. It always is so; 02-20, 03-30, 04-40, 05-50, 06-60 and so on: the fists is space, its inverse always is the space full of 10 masses. Therefore the a-Fine structure constant 73, full of masses and extended by the time 1, is 731, whose inverse  $a^{-1}$  is its own inverse reading 137.

## GRAVITATIONAL CONSTANT

$G = 667.259 \times 10^{-13} \text{ N m}^2 \text{ kg}^{-2}$  refers to **AQQ 667**

**Just unitary set:** the  $(10^{-4})^3 \times 10^{-1} = 10^{-13}$  is the OK D of this mass set.

**Formula:**  $\boxed{\text{Log}(10^{-13} \times 10^{680})}$  or  $\boxed{\text{Log}[(10^{1000}/10) \times (10^{-1000})^{1/3} \times 10]}$  or

$$\boxed{10^4 \times (13+2)^{-1} + 1}$$

**Reasons:** in the first, 680 index represents the 10 masses of  $2^3$  (complex reality) in all the 6 **+**&**-** directions of the 100 unitary masses (the  $10^2 \text{ dm}^3$  of water in  $1 \text{ m}^2$ ). Then they are  $680 - 13 = 667$  in base 10, in 13 units.

In the second formula, the expression  $999/1 - 333/1 + 1$  is the Log, thus the numbers are as entire ones.  $999/1$  is the unitary quantity of the indeterminate  $10^3/0$ , while  $333/1$  is the  $10^3:3$  getting 333 divided quantities and 1 undivided as the rest, which poses itself as the time of the divided 333. Also 666 is  $666/1$ , thus the sum  $666+1=667$  is its own absolute value.

The formula  $\boxed{10^4 \times (13+2)^{-1} + 1}$  shows in the  $13^{-1}$  the starting from the OK D  $10^{-13}$ . Now I don't care about its absolute form involving the numbers according to the cycle 10 of the numeration.

The important is that  $\boxed{10^4/15 + 1}$  presents the Planck constant ( $10^2/15 \times 10^{-34} \text{ Js}$ ) in a D  $10^{24}$  times bigger and stopped to its 3 value  $666/1$ , by the addition of the divisor 1 that is the necessary time to be added if we desire

to reintroduce the AQQ 667/0, indeterminate and thus as absolute one. Simultaneously, the Planck  $J_s$  becomes here  $N\ m^2\ kg^{-2}$

If we desire to perceive this “667 plenty”, we can divide it by the invariant front 9, the invariant number of  $c^2$ . In fact  $667:9=74.1111\dots$  shows  $73/1$  (the Fine structure constant), which becomes as absolute one by addition of its own time 1. Therefore,  $73+1=74$ . The residual  $0.111\dots$  is  $9^{-1}$ , is the specific charge of the electron mass 9, whose time is  $9^{-1}$ .

If we'll divide non 667 but 666 by 9, we'll obtain just 74, which lacks the presence  $0.111\dots$  of the decimal time of the electron mass real existence.

Do you see what else happens adding 1 time of any ratio to its own dividend? It occurs that always is got in the unitary time, which – when it is divided by  $c^2$  – makes real the mass (as we have just seen for the electron mass 9, equal to own energy 9 and with the time  $9^{-1}$  equal to  $0.111\dots$ ).

Do you see how the numbers of the physics always are entire unities?

Do you demand “Why is it so?” ?

I answer that these numerical bases always are Log quantities (decimal units as the masses so imposed by 1 kg chosen equal to 1 dm<sup>3</sup> of water).

According to  $10^0, 10^1, 10^2, 10^3\dots 10^N$ , their Log are the pure 1, 2, 3...N.

A power represents how many times a base is multiplied by itself. Then they are entire times. There isn't common sense in the size (so it is an exponent value) of 299792458 m, really experimented in the  $c$  speed!

100 000 000 can be multiplied exactly 3 times by itself (as the 3  $\pm$  directions x, y, z), so 2.99792458 times absolutely lacks in truth and in common sense. Our intelligence always interpolates the perceived quantities through his conceptual values and 2.99792458 as cubic speed is the proof.

So standing the things, the intelligent demand to do, regarding the gravitational constant, is “how ever in this real measurement of the gravitational constant, is got an absolute and not relative value...?”

I answer saying that some of the ratios, between entities having equal dimensions, show entities corresponding to pure percentage modes. Also this constant is a sort of percentage mode.

We discover this situation by the dimension  $N\ m^2\ kg^{-2}$ , which puts in relation  $N\ m^2$  with  $kg^{-2}$ . Here N (Newton), force unity, is 1 kg 1 m/s accelerated, so  $N\ m^2$  is the product  $kg\ m^3/s$ , and  $N\ m^2\ kg^{-2}$  are  $m^3\ (s\ kg)^{-1}$ , that is the unitary volume passing per time and mass unit, as a 100%.

## MOLAR GAS CONSTANT

$R = 8.314510 \text{ J mol}^{-1} \text{ K}^{-1}$  refers to **AQQ 100/12 in all.**

**Just unitary set:** the unitary set always is acceptable.

**Formula:**  $\text{Log}(10^{100})^{1/12}$  otherwise  $10^2/12$  in all.

**Reasons:** in the expression  $\text{Log}(10^{100})^{1/12}$ , where  $(10^{10})^{10}$  is the exponent 10 according to the absolute power  $10^{10}$ . The 12<sup>th</sup> radix consisting in the exponent 1/12, is put in relation to  $12^{-1}$ , where 12 is 6+6, is the electrical 6 centrifugal expansion summed to the 6 magnetic centripetal.

The gases are free to expand and to compress, while 6 AQQ is the Avogadro number of the molecule..., so this molar constant of the gases.

In another cubic representation of the 12 in themselves, twelve are the sides that circumscribe the parallelepiped. In a nutshell, 1/12 is the complexity  $3 \times 4$  of the entire reality 4dimensioned in the space 3, reduced to its own unit. The  $12^{-1}$  part of  $12^{+1}$ , so, is its own entire time.

This said, 1/12 of  $10^2$  represents, in the plane formed by 10 lines of 10 units, the unit in the 12<sup>th</sup> reality of  $10^2$ .

The result, as number, is 8.333... in all own repeating 3 spaces.

In fact  $10^2/12$  is a sort of percentage mode:

$$\frac{10 \text{ elevated to } 2}{10 \text{ summed to } 2}$$

is clearly a ratio between differences that exist only in the numerical perspective of the quantities.  $10^2$  is  $1+0+2=3$  in own synthesis, like 12, equal to  $1+2=3$ . The same dimensions in synthesis, are  $3/3=1$ , and the difference is only due to the mathematical perspective of the content itself.

This constant is exactly, in number, one half a.m.u. (atomic mass unit), which was  $100/6$  and it also should be considered in the all ratio.

### **Analysis of the geometrical ties:**

$8.333333 - 8.314510 = 0.018823$  is the tie, so made:

Per cipher: all 3<sub>run</sub>D by 6AQQ<sub>around</sub>Q (as  $3/10^6$ )... Of 2<sub>expanded</sub>D by 5AQQ<sub>matter</sub>Q (as  $2/10^5$ )... Of 2<sup>3</sup> <sub>complex reality</sub>D by 4AQQ<sub>s/t-reality</sub>Q (as  $8/10^4$ )... Of 2<sup>3</sup> <sub>complex reality</sub>D by 3AQQ<sub>mass-vol.</sub>Q (as  $8/10^3$ )... Of 1<sub>mass-run</sub>D by 2AQQ<sub>area</sub>Q (as  $1/10^2$ ).

Per set  $10^{-3}$  (+mass) and  $10^{-6}$  (+&-masses):

$18 / 10^3$  is the thousandth mass 18 (as the 18 a.m.u. of the water).

$823 / 10^6$  is  $820 + 3$ , otherwise  $3^4 + 1 = 81 + 1 = c^4 + 1$ ; and +3 own spaces.

## MOLAR PLANCK CONSTANT

$N_A h = 3.99031323 \times 10^{-10} \text{ Js mol}^{-1}$  refers to **AQQ 4**

**Just unitary set:** the unitary  $10^{-10}$  set of Å always is acceptable.

**Formula:**  $\text{Log}(10^{10})^{10/25}$  otherwise  $10^2/(10/2)^2$ .

**Reasons:** in  $\text{Log}(10^{10})^{10/25}$ ,  $(10^{10})^{10}$  is the exponent 10 according to the AQQ  $10^{10}$  set of our beginning  $10^{-10}$ . It is put in relation to the division of the index 100 by the index 25 equal to  $(10/2)^2 = 5^2$ , plane of the matter. Therefore this formula divides the square of 10 by the square of its own half part, and obtains the 4 quantities of the time  $1/4$ .

I always refer to the Log, because I always want to explain the reason of the entire quantities.  $10^2: (10/2)^2$  gets the 4 real D of the space-time.

They regard the mole in its own inverse function (as temporary one), because 4 times are as opposite ones to the 6 spaces of the mole, by the whole reference to 10 formed by  $4+6=10$ . In fact, each mole is here counted in “Js”, and here is visible the time s multiplied by the unit of the energy. “Js” is the “energy of the time”, and it is 4, while the spatial one is 6, in shape of the 6 **+&-** directions of the oriented tern. We know how space-time is one set, which can assume two opposite shapes, in all the possible combinations: all the 4 as spaces, or 3 space and 1 time, or 2 spaces and 2 times, or 1 space and 3 times, or all the 4 as times. The 4 spaces are those of the plane turning in 4/4, and – to can be really all – are to be added, to the 4, also the two half axes of the rotation of the 4 dimensioned plan in rotation.

### Analysis of the geometrical ties:

$4 - 3.99031323 = 0.00968677$  is the tie, so made:

*Per cipher:* all  $7_{\text{empty-runD}}$  by  $2^3 A_{\text{binary realityD}}$  (as  $7/10^8$ )... Of  $7_{\text{empty-runD}}$  by  $7 A_{\text{empty-runQ}}$  (as  $7/10^7$ )... Of  $6_{\text{directionsD}}$  by  $6 A_{\text{aroundQ}}$  ( $6/10^6$ )... Of  $2^3_{\text{complex realityD}}$  by  $5 A_{\text{matterQ}}$  ( $8/10^5$ )... Of  $6_{\text{directionsD}}$  by  $4 A_{\text{s/t-realityQ}}$  ( $6/10^4$ )... Of  $9_{\text{energyD}}$  by  $3 A_{\text{mass-volQ}}$  ( $9/10^3$ ).

*Per set*  $10^{-4}$  (**+&-**reality),  $10^{-6}$  (**+&-**masses) and  $10^{-8}$  (**+&-**reality):

$96 / 10^4$  is the Faraday constant at the A.Q;

$86 / 10^6$  are 6 jumps (as all one) of 80 ( $2^3 \times 10$ , complex volume of masses);

$77 / 10^8$  is the freedom 77 of 33 (the complex volume)

**Note.** In reality, Planck put in ratio the mole with the energy of the time, and not with the gases. Then  $10^2$ , all the masses of  $1 \text{ m}^2$  of section, are divided not by 12, but by  $12+12+1$ , otherwise by 24/1 hours (of 1 day of

rotation of the Earth mass) that are to be considered 24+1 in the absolute undetermination 25/0, in which 24/1 is the unitary reference to the unit 1.

In this device, 100, divided by 25 (that is its own  $\frac{1}{4}$  of time), gets 4 as length of time, of 4 times  $\frac{1}{4}$ .

And the relation – thus – isn't later done according to the 12 units that gets the gas pushing bilaterally, but according to the 25 that gets the time energy, of 24 hours having 1 s energy to can exist really as 24+1=25.

$N_A hc = 11.962658 \text{ J} \times 10^{-2} \text{ m mol}^{-1}$  is relative to **AQQ 12**

**Just unitary set:** the unitary  $10^{-2}$  set of the unit of the plane, is exact to reveal the length 12, because the absolute length is got by  $10^{10} \times 10^{-2}$ .

**Formula:**  $\boxed{\text{Log}(10^{10} \times 10^{-2})}$  otherwise  $\boxed{10^2 / (100/12)}$ .

**Reasons:**  $\boxed{\text{Log}(10^{10} \times 10^{-2})}$  extends the absolute  $10^{10}$  by the 2 sides 10 of one transversal plane.  $10^2$  is the unitary set of the unit  $10^{-2}$  from which we start counting.

In this device we really have got  $(10^6)^2$  as the plane  $10^{12}$  of the candela, the unitary intensity of light.

We know that the time unit of the mass ( $\frac{1}{2}$  as time and afterward  $\frac{1}{5}$  as matter), is got by 2 times and 5 matters, whose product is 10.

So, the cycle 10, advanced by 2 times, is entirely advanced as  $10+2=12$ .

12 are the lines including any real cube.

Very well, this is a brand new expression, as inverse one, of  $10^2/12=8.3333...$  in all, because  $10^2$ , divided by this all, restores the 12. In fact, now, J energy refers to  $10^{-2} \text{ m}$  and not to 1 s.

**Analysis of the geometrical ties:**

$12 - 11.962658 = 0.00037342$  is the tie subtracted and to restore, where:

**Per cipher:** all  $2_{\text{expanded}} \text{D}$  by  $2^3 \text{A}_{\text{binary reality}} \text{D}$  (as  $2/10^8$ )... Of  $4_{\text{got-real}} \text{D}$  by  $7 \text{AQ}_{\text{empty-run}} \text{Q}$  (as  $4/10^7$ )... Of  $3_{\text{run}} \text{D}$  by  $6 \text{AQ}_{\text{around}} \text{Q}$  (as  $3/10^6$ )... Of  $7_{\text{(free space)}} \text{D}$  by  $5 \text{AQ}_{\text{matter}} \text{Q}$  (as  $7/10^5$ )... Of  $3_{\text{run}} \text{D}$  by  $4 \text{AQ}_{\text{s/t-reality}} \text{Q}$  (as  $3/10^4$ ).

**Per set**  $10^{-5}$  (matter),  $10^{-7}$  (tot. space run) and  $10^8$  (+&-reality):

$37 / 10^5$  is  $30 + 7$ , otherwise the 30 masses (of space 3) jumped by 7, entirely (because  $10 - 3 = 7$  free spaces), as matters just the  $\text{D } 10^5$ .

$34 / 10^7$  is  $30 + 4$ , otherwise the 30 masses themselves entirely turned (by 4 times  $\frac{1}{4}$ ), at the  $\text{D } 10^7$ , quite free of the volume  $10^3$  in  $10^{10}$

$2 / 10^8$  is pure area with side 1, respect  $2^3$  put in the  $\text{AQQ } 10^8$  of the A length.

## SOLAR CONSTANT

13.53  $10^2 \text{ W m}^{-2}$  refers to **AQQ 1400**.

**Just unitary set:** the  $10^2 \text{ W m}^{-2}$  set is just to reveal planes of actions .

**Formula:**  $\text{Log}(10^{1000-300} \times 10^{1000-300})$  otherwise  $700+700$ .

**Reasons:** in  $\text{Log}(10^{1000-300} \times 10^{1000-300})$   $10^{700}$  is the space in which  $10^{300}$  volume masses can go all over. 700 and 300 is the volume  $10^3$  divided 7 to 3 as 700 to 300, 7 hundred motion of 3 hundred units. Here the quantities refer to one %, just  $W=J \text{ s}^{-1}$ , in which the J is  $10^{-3}$  of the ton that is contained in  $1 \text{ m}^3$  of water.

So there is this precise reason by which this is the Solar Constant.

It isn't «so... *for it is so*» (the un-response given today by the science). The measurement is AQQ because this is 1/10 of a percentage mode consisting in **intensity**: how much energy of work per unitary plane, where the energy is the plane itself, when plane and intensity are as unitary ones.

$140000 : 540 = 259.259$  repeating is the perfect ratio between  $10^2$  solar constants and the number of the IS candela ( $540 \times 10^{12} \text{ Hz}$ ). The repeating 259 quantity shows 259 as  $300 - 41$ . These 41 units go all over in 300 (where 300 is the volume whose plane is  $10^2$ , as the absolute one, and whose lengths are 1 x, 1 y and 1 z). The 41 number is the realization, in 1 time, of 40 (that is the 4dimensioned space-time reality completely full of the 10 unitary masses). Therefore , the 259 repeating is all the space travelled by the reality consisting in the unitary intensity of light.

In fact  $259.259259...$  shows how the IS Candela gets a repeating quantity expressing the real motion of the mass  $40+1$ , in the ideal 300 unitary masses formed by 3 dimensions completed by 100 kg per front (the  $100 \text{ dm}^3$  of water included in  $1 \text{ m}^2$  of plane).

In conclusion, the solar constant is the whole reference to its unitary intensity of flux. And  $54 \times 14 = 756$  is the  $\frac{3}{4}$  of  $10^3$  (own space 750), +6 (own Avogadro model, number of all the possible directions of the spatial tern).

There is a fantastic BECAUSE, and it is not science fiction what else puts in this special quantity the product of the unitary intensity of light travelled from the Sun and the Solar constant. It gets the space 750 of the space 6, unitary pattern of the spatial relation.

When  $10^3$  is the whole (3 D as space and 1 as time) the whole space is  $3 \times 10^3 / 4 = 750$ . The time is 250 and the Earth meridian is  $10^{10} : \underline{250} = 4 \times 10^7 \text{ m}$ .

So put the Earth, the Solar constant is  $750 + 6$  (side of the Earth mole).

## CURIE CONSTANT

$Ci = 37 \times 10^9$  Bq is AQQ

**Just unitary set:**  $10^9$  is the AQQ of the energy, thus it is OK.

**Formula:**  $\boxed{\text{Log}(10^9)^4 \times 10}$  otherwise  $\boxed{36+1}$  or  $\boxed{10^3/3^3}$ , in units

**Reasons:** The OK start is  $10^9$ , the just unitary set. Its 4 own power gets the real space-time size  $10^{36}$ , as a spatial set that needs 1 cycle of 10 masses to be as real one.

Its Log perception gets the AQQ 37, equal also to  $30 + 7$ , otherwise to 10 masses in y, x, z, which go all over by  $10 - 3 = 7$ , going all over, in this device, the complete 10, because their 3 already occupied D.

How always,  $30 + 7$  are the precise number of this 37 that is *the inverse reading of the Fine structure 73*. Therefore Curie got to discover the inverse of the Fine structure (which joins the structure all together), while its own inverse divides its structure in way of radiations.

This 37 of radioactivity is an AQQ that also is really as absolute one if it results by measurements. As usual, this happens only because this constant is a kind of intensity named Bq. In fact:

$$37 = \boxed{10^3/3^3} = 37.037037... \text{ always } 037 \text{ thousandths}$$

It is, how you can see,  $\boxed{\text{volume/volume}}$ , till to own unit 037 that – later – always is itself; thus 037.037037037 represents the infinite 3D of the space.

Even if I didn't know well the Bequerel unit, the numbers – they alone – could help me!

I am truly very happy and full, full, full of big, big hope!

In fact, if even me, being thus ignorant, am helped by the pure ratios that I discovered to be really in action, what else will it occur when you'll use my mode? You'll can do miracles, so well trained and clever scientists!

Really I live this situation seeing me like a poor man who else tries, by his simple hands, to help a mummy becoming it, giving birth to his first son.

When you'll be – you scientists – in place of me poor fellow, how everyone will be abler to reassure the newborns!

This nature is wonderful!

Fine structure 73 **ties** and 37 (as inverse one) **unties**...  $73+37 = 110$  are the coactions  $10/1$  in the AQQ  $10+1$  of 10 masses. As  $73 \times 37 = 2701$  shows the volume 27, the absolute front  $10^2$  and 1 time of the complete own realisation.



## EARTH'S ATMOSPHERE DENSITY

$7734 \times 10^{-4} \text{ m}^3 \text{ kg}^{-1}$  is AQQ

**Just unitary set:**  $10^{-4}$  is the unit of the reality, thus it is OK.

**Formula:**  $\text{Log}[(10^{10})^{1000} \times 10^{-2266}]$  otherwise  $[10^4 - 2266]$ .

**Reasons:** established that  $10^4$  is the AQQ of the space-time reality  $10^{-4}$ , our OK D, we have only to get the hang of  $2200 + 66$ .

22 is the volume in  $\text{dm}^3$  of water contained in a plane whose side is of 11 dm. The length 22 represent this quantity as all the motion of  $10+1$  that moves by this quantity. Because  $10+1$  is the realization of the cycle 10, 22 is the representation, in itself, of a volume constructed on the entire motions of the cycle 10. 22 is  $\text{Log}(10^{11} \times 10^{11})$ . Also it is the just seen sum  $37+73=110$ , expanded by 10 masses and put as the 2 sides of the area 2200.

To this area 2200 is added  $66/1$ , that is the Planck constant 66 (reported only to the two **+** & **-** directions of one line). Then  $2266/1$  is the unitary quantity of the volume, completely described by lines:  $1100 + 1100 + (66)$ .

$10^4 - 2266 = 7734$ , is the free empty space of the motion of 2266 present in  $10^4$ , as a relative object that occupies geometrical ties.

The 73 in the middle is the Fine structure constant, the 7000 is all the free motion of  $10^3$  and the 4 unit is the 4dimensioned space-time reality.

Just, in few word, 2266 is the energy of the entire volume, when the air has this volume. In its own reality, it refers to an AQQ equal to  $7734 \times 10^{-4} \text{ m}^3$  every 1 kg, otherwise  $\text{kg}^{-1} \cdot 10^{-4} \text{ m}^3$ , where  $10^{-3}$  is 1 kg, is  $1/10$  of 1 kg multiplied by  $\text{kg}^{-1}$ . Then,  $1/10 \text{ kg/kg}$  reveals 7734 as decimal own masses.

Note: 7734 is absolute, is  $7734/0$ . Its own unit is  $7733/1$ , where  $77+33 = 110/1$  is  $73+37$ , the Fine structure 73 that ties plus the 37 (inverse) that unties... that is  $110/1 = 110+1 = 111$ , a cube sided 1. One  $\text{m}^3$  of air every 1 kg.

It is a density that, how all the densities, always are measured in their absolute values also in the relative measurement, just because there is an internal ratio between the dimensions themselves. When two wrong quantities having the wrong itself are put in relation, the wrongness is cut.

$7777 - 43$  gets to the same result.

$10^{7777}/10^{43} = 10^{7734}$  is the product of power whose Log gets 7734.

This allows to understands that the difference between 7777 and 43 in truth is a division. The ratio  $7777/43$  (between indices) is an absolute ratio when numerator and denominator are really subtracted.

If we divide, we obtain 180, p as the entire number 180.8604651.

## MEAN DENSITY OF THE MOON

$333 \times 10^5 \text{ kg m}^{-3}$  is **AQQ**

**Just unitary set:**  $10^5$  is the unit of the matter, thus it is OK.

**Formula:**  $\text{Log}(10^5)^{200/3}$  otherwise  $10^3 \times 3^{-1}$ .

**Reasons:** the start is the OK D  $10^5$ , now of the matter. The exponent 200/3 means the cubic radix of the exponent 5 become  $10^3$ . Therefore it is the Log of the cubic radix of the power of the exponent  $10^3$  according to 10.

You'll demand, beyond all question:

**«Why do you present these Nature constants? What does the Moon density mean? Its own case isn't significant... Thus, why do you compel us to loose so badly our few time minutes? »**

I have put in well evidence this your demand, because these quantities, as "big" and easy ones to be checked, are real proofs of this my Theory.

In fact also this constant isn't casual but really obliged to the Earth relations. This density has gone... on the air, is all over putting in orbit at the debit distance considered its own mass and its own density.

Then, 333 is 1/3 of  $10^3$ . Since  $10^3$  is the complete and absolute mass reference, when it is divided by 3, we divide 333 units and stop the division when the rest 1 doesn't allow to be divided by 3. Therefore, the 333 divided units and the other 1, that undivided, put themselves in the 333/1 ratio, unitarily described by the rest 1, different by the 333 divided units.

$333/1=333$  is – thus – the perfect division of all the mass.

In this situation, the mean density of the Moon has a quantity truly most particular, inherent to the air's... *thus it is on the air*.

The 34 AQQ subtracted to 7.777 was the unitary 33/1. Now, the number 3333 is what else is lacking 11111, in relation to 7778. This mean density 333 (of the Moon) is 1 number three plus of 33 and 1 minus of 3333.

Isn't as particular one? Isn't a strange thing?

Afterwards, let you consider this:  $333/18=18.5$  (otherwise the mean Moon density 333 divided by the water weight 18 a.m.u., in a.m.u. is quite equal to  $18 + 0.5$  (the material decimal mass).

In other word the Moon is a front  $18 \times 18$ , a **plane** 324 "jumped in **air**" as the "**airplane** energy" whose side is 18. This "particular **airplane**", charged of the full motion 9, has obtained  $324 + 9 = 333$  units and it is the become mean density of the Moon turning in air, in its own orbit.

So the mass that can relatively escape is just 1/3 of  $10^3$ .

## MEAN DENSITY OF THE EARTH

5517 kg m<sup>-3</sup> is AQQ

**Just unitary set:** the unitary size is OK.

**Formula:**  $\text{Log}(10^{5555} / 10^{38})$  otherwise  $5555 - 37 - 1$ .

**Reasons:** the exponent 5 555 is the middle (the mean) of 11 111.

The division of  $10^5$  (the matter) by 9 gets 11 111 units divided +1, rest undivided put in relation as  $11\,111 / 1$ , between different entities (as the divided ones and the undivided ones).

The divisor 9, that has done this  $11\,111 / 1$  divided/undivided quantities, is the  $c^2$ , thus we have got by result  $11\,111 / 1$  masses.

The material part is the half part, is the mean quantity 5 555.

Very well, now we have to subtract 38 units. What else are they?

$30=30+8$  are the 30 complete masses, of 3 spaces, which are contained in the complex reality  $2^3=8$ .

When we subtract these indices, we divide  $10^{5555}$  by  $10^{38}$  and have got how many 38 are in 5555. It is the same that the difference, when 38 is the D occupied in 5555, so that the possible motion is the difference.

Since 38 is the plenty of a complex volume  $2^3$  all completed of the 30 masses contained in 3 spaces, the difference 5517 counts how much multiple motions are as possible ones to this complex volume 8, all completed in all own possible masses.

In this device the mean density of the Earth has this obliged value, and are the kg of m<sup>-3</sup>, that we can compare to 1 dm<sup>3</sup> of water. The kg, put in relation to itself, gets the mean density of the Earth, measured in dm<sup>3</sup> of water, otherwise kg.

$5555 - 37 - 1$  gets the AQQ from the Curie constant 37, constant of irradiation, which, negatively counted, puts in aggregation.  $5555 - 37 = 5518$  is an AQQ 5518/0 that – to can be unitarily measured – can only be put as 5517/1.

This shows an important thing: the material mass 55555 can be amassed till the respect of the –37 that is really the 73 Fine structure constant. All the density that it was in plus is pushed in air, in orbit, as gases and even as solids. In this case the solid in aggregation, which has formed the Moon body, is the surplus and it must be pushed at a distance that could respect all the concerned with laws. And now we'll see how and what else they are in numbers, considered the 38 limit of our binary reality 44.

## MEAN DISTANCE EARTH MOON

$3844 \times 10^4$  m is AQQ

**Just unitary set:** the D  $10^4$  of the reality is OK.

**Formula:**  $\boxed{\text{Log}(10^{3800} \times 10^{44})}$  otherwise  $\boxed{38 \times 10^2 + 44}$ .

**Reasons:** the 38 that we have just now seen subtracted, to have got the mean Earth density, now refers to the AQQ  $10^2$ , which numbers the decimal masses in the unitary space. To 3800 we have only to add 44.

Let us observe this particular number 44, that is  $4 \times 10 + 40/10$ !

Where 4 are the D of the space-time reality,  $4 \times 10$  makes the space completely full of 40 material masses. Simultaneously, these 40 material masses, divided by 10, loose the material masses. The lacking masses are the antimatters, so  $40+4$  is the sum “matter + antimatter”... like coexistence.

In other way, where the time is decimal, the real 4 D of the reality, when advances as mass, always become the decimal part, like in the sequence 44.

Therefore,  $3800+44$  specific as “matter + antimatter” the full motion 30 of the complex volume  $2^3$ , reported to the complete 100 unitary masses that are present in  $1 \text{ m}^2$  (as  $100 \text{ dm}^3$  of water, 100 champions of 1 kg).

What else have we got... to get in some conclusions?

That the Moon motion, outside, depends on this valence 3844 as all the distance in  $10^4$  real AQQ in m, from the Earth. Where m is the absolute unit reference and  $10^4$  is the absolute reference of the space-time reality.

Defined this law, let us see if it is in action even between the Sun and the Earth as a mass jumped outside from its own star. That is: *«How is it, in form of the Earth jumped as mass from the Solar constant  $1400 \text{ W m}^{-2}$ ? »*

Let us see: 5517 (mean density of Earth) hasn't 38.44 (mean density of the Moon) to be 5555.44 times 0.11, that is 5555.55.

About the Sun, its own general power is  $1400 \text{ W m}^{-2}$ , an entire 14 in  $100 \text{ W m}^{-2}$ , thus – in absolute – it is  $14+1 = 15/0$  AQQ, in  $100 \text{ W m}^{-2}$ .

If there is a full coherence, we have to add, to the 1400 power, simply the full motion 9 of 10 masses, thus 90 quantities of the matter 5, measured by the antimatter 5, to get the mean distance Sun-Earth. Then, it must be:

$1400 + 90 + 5 + 5 = 1500$ . But – since we use 5 antimatters to count the matter mass alone, the mean distance Earth Sun must be  $1500 - 5 = 1495$  in the number... Number of what dimension, since in the Earth-Moon are  $\text{m}^4$ ?

In the Sun-Earth mean distance we must have got  $\text{m}^8$ , the AQQ light speed, big  $10^8$  times those  $3/1 \text{ m/s}$  that,  $\times 5$ , get 15 times  $10^2$ . Is it?

## MEAN DISTANCE EARTH SUN

$1495 \times 10^8$  m is **AQQ**, **it is!**

**Just unitary set:** the  $D 10^8$  of the complex light reality is OK.

**Formula:**  $\text{Log}(10^{1000} \times 10^{500} \times 10^{-5})$  otherwise  $[1500-5]$ . or  $[1503-8]$ .

**Reasons:** the exponent  $1000 + (1000 / 2)$  adds to the AQQ volume definition through  $10^3$  unitary masses, the indication 500 that counts their matter essences. The subtraction of 5, to 1500, subtracts the set of the immaterial space, so that 1495 are all the metres that, multiplied by  $10^8$  in absolute, loose exactly their relative to be unitarily  $10^{-8}$  smaller.

We are obliged to subtract  $5 \times 10^8$  m for the simple reason that our m is longer than the due, being  $1/299\,792\,458$  and not  $1/300\,000\,000$  of 1 s. The unitary subject of the measurement (long 207 542 m) is excluded by 300 000 000 and this has repercussion on everything. Then, in this case, we have to cut away the matter bodies of the sun and of the earth by their distance, counted by the centres.

With a metre fixed again, in way to measure 300 000 000 m (like the true) the speed of light, we'll reintroduce what we have cut away: the subjects. Then, should be 1500, the just distance between Earth and Sun?

Let us see. We know that space and time are as equal ones. But consider this formula  $(60)^3 \times 4 \times 10^{-1} = 86.400 \text{ s} = 1 \text{ day}$ . And now present the 60 according to the current c speed, in way that  $2.99792458 \times 20 = 59.9584916$ .

The formula becomes  $(59.9584916)^3 \times 4 \times 10^{-1}$ , whose result is 86 220 and decimals. We see how the metres loose  $400 - 220 = 180$  units, the valence of the plane p, or of the subject "water mass", 18 a.m.u. advanced as the cycle 10. Does 180 stay to 86 400 as 5 stay to 1500?

$180 : 86\,400 = 0.0020833333\dots$ , while  $5 : 1500 = 0.00333333\dots$ . How we can see there is  $333 - 208 = 125 = 5^3$  of difference, and it is the matter (or antimatter) volume, that escapes to the linear lines of the pure space-time lengths... Therefore, to adjust everything by correcting the metre in only own length isn't possible. What a pity, it isn't a walk-over!

In fact we see by single and different conceptions, and the length (of the space-time) are only two (and we see as different ones) of an unlimited quantity existing even as the powers of the single lines. Every tie – as we are verifying – has **its own valence**, so the possible adjustment of **two only** (the **time** and the **space** in their line) can appear a real solution... but it isn't!

On the contrary, a disagreement was introduced in a contest that now – just so as it appears – is **completely coherent**.

Beyond all question we know that – where the space is  $10^3$  and the matter mass is its own half part – the combination of the powers having these worth's as dimensional exponents causes the sum of the different descriptions. 1500 is this exact sum. On the necessity to exclude the subjects Earth and Sun, otherwise their two virtual radii, we have to exclude as much a line as of the matter quantity, that is  $10/2$ . Then we conceive by ties and so we really see. The result is a wonderful and completely coherent synthesis among a great lot of unforeseeable and different conditions

The  $-5 \times 10^8$  m is this synthesis that in this single case shows how enters in play only the matter absolute set of  $10/2$  units.

In the first time of my study, I really begun affirming the necessity to change the metre size, in way that 300 000 000 m were long like 1 s. It was easily possible, by choosing 1 m that measured 300 000 000 m long the space travelled by light in 1 s...

**Now I have got radically changed my idea. We have to save all the current choices of the Science, because they are really characterized by the most coherence.**

But it is necessary to **learn and know how** we have done in our brain and by his software. We have done in way that the space always was only that in motion, always such to exclude the presence of the subject of those motions (at the moment subjects like they were stopped in their *warehouse*, because they were waiting for filling up, by putting all the time indicated by the decimal ciphers of the numbers).

Practically, in the distance between Earth and Sun,  $1495 \times 10^8$  m is only a little (just  $2.0237 \times 10^8$  m) plus than the external space, the empty space between the Earth and the Sun.

In fact, at the D of  $10^8$  m, 0.0637 is the Earth radius and 6.960 is the Sun's. The total is  $7.0237 \times 10^8$  m, and not  $5 \times 10^8$  m.

2.0237 is the excess, and it is due to real and complete expansions (caused by a vast lot of simultaneous forces, as the warmth, as the structure, etc.). This expansion 2.0237 is 1 of 1 (and thus 2) and one hundred of 0.0137, exactly the  $1/a$ , the inverse one of the Fine structure constant, at the  $10^{-4}$  D of the unitary reality. The expansion 1 of 1 takes account for all the possible expansions according to the Fine structure constant.

The way to deduce the AQQ of the distance Sun-Earth, starting from the D  $10^8$  (which is that OK in our counting), is obtained increasing 1500 of its real space 3 dimensioned, as unitary reference to 1500.

In this a device  $1500+3 = 1503$  is the real quantity that has to be counted in the  $2^8$  quantities of the complex reality of the space-time at 3 D.

So  $1503 - 8$  get 1495 as the AQQ.

This subtraction is in fact a division. It is exactly this powerful counting made according to the 10 cycle of the numeration:

$$10^{1503} : 10^8 = 10^{1495}$$

considered only in the numbers that always are obtained according to the cycle 10. We really do so, when we count in tens.

Very well, starting from the Solar constant of 1400 W, we have done the check: the distance Earth Sun depends on this 1400 units to which are summed 90 motions of the matter 5, and the distance is 1495, in the  $10^8$  m that are the AQQ when  $10^{10}$ , divided by  $10^2$  (AQQ of the plane), defines  $10^8$  as the AQQ of the length.

They are only 1495 because we measure the 1500 by the inevitable immaterial antimatter length, inevitably presupposed as the first measurement unit of the matter length.

Having seen how the Solar Watt influences even the real material masses of the Earth, inducing a mean distance big 1500 in absolute (also summing the antimatter 5), let us see, now, what else regards the Electronvolt, used as measurement of the atomic masses.

The general Laws, which exist in the macrocosms, exist even in the microcosms. I – repeating to absolute quantities – am really free of all the determinations of bigness, of the type m, s, kg, etc., having reduced everything to the pure number.

This mine is an enormous facilitation, but I am conscious to go against all they who are not able to consider a number if referring to nothing...

As if the mathematics weren't allowed to have sense if their quantities were as abstract ones. As if I couldn't to divide 100 by 6 if I don't know what is 100 and what else is 6...  $100 : 6$  is 16.6 repeating as when they are masses/directions, as when they are apples/pupils, or everything also.

But in Physics this abstraction looks as impossible one, because this science lacks yet complete unification. I have introduced it and I am checking it, helping you surpassing this current great limit of the physics.

## ELECTRONVOLT

$eV = 16.021892 \times 10^{-20} \text{ J}$  is relative to **AQQ 16**

**Just unitary set:** the  $10^{-20}$  is OK, being  $(10^{10})^2$ .

**Formula:**  $\boxed{\text{Log}(10^{-20} \times 10^{36})}$  otherwise  $\boxed{36 - 20}$ .

**Reasons:** we start from the AQQ OK,  $10^{-20}$ . The product  $10^{-20} \times 10^{36}$  presents the electromagnetic cycle having exponent  $6 \times 6 = 36$  according to the 10 cycle of the numeration, in this precise  $10^{-20}$ , which reduces to  $10^{16}$  the  $10^{36}$ , otherwise to a 16 according to the 10 cycle of the numeration.

About the electron Volt 16 valued we can say all what just told about the electrical charge 16. The eV is the energy acquired by an electron that is accelerated (and so charged) by the unitary potential difference of 1 Volt.

All this gets (how it occurs about the electric charge) the necessity of 2 ciphers: the cyclic motion 10 (its whole) of the 6 different **+**&**-** directions in which the mass can go all over in the centrifugal direction of light going out a light centre.

The charge is a type of amassment, therefore it has negative sign and what is subtracted to the negative value is added to it and thus it has to be cut away if we desire exclude our analysis, or the geometrical ties.

### **Analysis of the geometrical ties:**

The tie is 0.021892, so made:

*Per cipher:* all  $2_{\text{expanded}}$  by  $6AQ_{\text{around}}Q$  (as  $2/10^6$ )... Of  $9_{\text{energy}}$  by  $5AQ_{\text{matter}}Q$  (as  $9/10^5$ )... Of  $2^3_{\text{binary-made}}$  by  $4AQ_{\text{s/t-reality}}Q$  (as  $8/10^4$ )... Of  $1_{\text{mass-run}}$  by  $3AQ_{\text{mass-vol}}Q$  (as  $1/10^3$ )... Of  $2_{\text{expanded}}$  by  $2AQ_{\text{area}}Q$  (as  $2/10^2$ ).

*Per set*  $10^{-3}$  (**+**mass) and  $10^{-6}$  (**+**&**-**masses):

$21 / 10^3$  is  $7+7+7$ , all the motion of the 3 (the volume) in the cycle 10;  
 $892 / 10^5$  is  $890 + 3$ , otherwise  $90 - 1$  (the motion of a mass 1 in 90 motions of  $1/10$ )  $+2$ , the electromagnetism, plane of complexity.

**Note:** the negativity of the electron volt, when it is used to count the negative masses (they are as negative ones because the amassments, how the charges, reduce the positive space), gets in the positive quantity.

For this elementary reason, while the masses counted in kg are negative entities, the masses themselves, counted in eV, become positive entities. The consequence is that the rounding of the unitary quantities must be inferior in the masses in kg, and superior in those counted in eV.



## ENERGY OF HARTREE

$E_h = 4.3597482 \times 10^{-18}$  J is relative to **AQQ 4**

**Just unitary set:** the D  $10^{-18}$  is OK, being  $(10^9)^2$ .

**Formula:**  $\text{Log}(10^{-18})^{-10/45}$  otherwise  $18 \times 10 : 45$

**Reasons:** I start counting from the OK D  $10^{-18}$ .

The power  $-10/45$  transforms  $[-18 \times -10]$  in  $180^\circ$ , the Pi Greek plan, a front of 10 lines each containing a molecule of water of 18 u.

Simultaneously, the division in  $45^{\text{th}}$  gets the  $1/8$  of the  $360^\circ$  consisting in the worth of the 2 surfaces of the front 180, that is the  $1/4$  of 180. The number 4, which is so obtained, numbers the 4 times of that  $1/4$  of reduction.

We can conclude that the Energy of Hartree is that absolute of the **time**, the 4 **times** of the **time**  $1/4$  (securely, when 4 are all the D in length, 1 of time and 3 of space, so that the time is 1 of  $1+3$ , 1 of 4, that is  $1/4$ ).

I haven't other to tell, because I don't know very well this constant.

### Analysis of the geometrical ties:

So the decimal quantity 0.3597482 is the tie, so made:

**Per cipher:** all  $2_{\text{expanded}}D$  by  $7AQQ_{\text{empty-run}}Q$  (as  $2/10^7$ )... Of  $2^3_{\text{binary-made}}D$  by v (as  $8/10^6$ )... Of  $4_{\text{got-real}}D$  by  $5AQQ_{\text{matter}}Q$  (as  $4/10^5$ )... Of  $7_{\text{empty-run}}D$  by  $4AQQ_{\text{s/t-reality}}Q$  (as  $7/10^4$ )... Of  $9_{\text{energy}}D$  by  $3AQQ_{\text{mass-vol.}}Q$  (as  $9/10^3$ )... Of  $5_{\text{matter-run}}D$  by  $2AQQ_{\text{area}}Q$  (as  $5/10^2$ )... Of  $3_{\text{run}}D$  by  $1AQQ_{\text{line}}Q$  (as  $3/10^1$ ).

**Per set**  $10^{-3}$  ( $+\text{mass}$ ),  $10^{-6}$  ( $+\&-$  masses) and  $10^{-7}$  (empty-run)  
 $359 / 10^3$  is the 359/1 in 360, the going all over of the thousandth mass.  
 $748 / 10^6$  is the 2 in 750 (the  $3/4$  of space in  $10^3$ ) and counts all the space of the binary motion, at the AQQ of the plane whose side is  $10^3$ .  
 $2 / 10^7$  is the binary motion completely free of  $10^3$  in  $10^{10}$ .

## SOLAR ENERGY

$39 \times 10^{25}$  W, is **AQQ 39/1**.

**Just unitary set:** the D  $(10^5)^5$  is OK as the 5 energy of the matter.

**Formula:**  $\text{Log}(10^{25} \times 10^{14})$  otherwise  $25 + 14$ .

**Reasons:** the start always is the OK D  $10^{25}$ . Its product by  $10^{14}$  puts in play the Solar constant of D 1400 W, numbered 14 according to the cycle 10 of the numeration. We see that this produced energy is  $10^{25}$  W, while the Constant of the Sun is 14 as  $10^2$  W...

In  $10^{25} \times 10^{14}$  why does the exponent 25 occur with this 14 as exponent, according to the same 10? In fact they aren't the same dimensions!

What is its meaning? In fact  $39 \times 10^{25}$  is  $10^{39} \times 10^{25} = 10^{64}$ , is the quantity  $(10^{16})^4$  that reveals the reality 4 dimensioned of the charge 16 of light, whose  $c^2$  is  $10^{16}$  sized.

In the same device,  $14 \times 10^2$  W is in absolute  $10^{14} \times 10^2 = 10^{16}$ , which is the base  $10^{16}$  of  $(10^{16})^4$ . We obtain directly the same result of  $10^{39}$ , as dividing  $10^{64}$  by  $10^{25}$ , as multiplying directly  $10^{25}$  by  $10^{14}$ .

This is very important to get the hang of the dimensions: its number is only the Log calculation of the same size.

I have demonstrated it:  $39 \times 10^{25}$  is equal to  $10^{39} \times 10^{25}$ , so, its own energy is equal, in absolute, to  $10^{64}$ .

Now, since  $c^2$  is  $9 \times 10^{16}$  (and thus itself is  $10^9 \times 10^{16} = 10^{25}$ ),  $10^{64}$  is in relation with all the  $10^{25}$  quantity of  $c^2$  and  $10^{64} : 10^{25}$  gets  $10^{39}$  and it results  $10^{39}$  times  $10^{25}$  (otherwise the  $c^2$  energy).

This  $10^{39}$  results simply as the 39 decimal number according to the 10 cycle of the numeration (according to 10 is equal to "in base to 10", and thus really  $10^{39}$  itself).

The OK D  $10^{25}$  of this energy, demonstrates the D  $10^{25}$  as the unit of the energy... but the unit is  $c^2$ ! So inevitably  $c^2 = 10^{25} = 10^9 \times 10^{16} = 9 \times 10^{16}$  when we measure in complex a device:  $10^9$  as its Log and  $10^{16}$  so how it appears in decimal bigness.

To well get the hang of this, we also can present 39 as Log  $(10^{40} \times 10^{-1})$ , where  $10^{40}$  is  $(10^{10})^4$ , otherwise the 4dimensioned space-time reality of the AQQ  $10^{10}$ . The division by 10 presents this AQQ in form of decimal mass, equal to the complete energy produced by the Sun.

Also in this way we consider, in this 39 energy constant, the 1400 W of the Solar constant. We do it by subtracting the 1000 units to the 40 unitary cycles. This  $10^3$  is the unit as  $1 \text{ m}^3$  of the 1000 decimal masses equal to kg. Then  $40 - 1 = 39$  subtracts the ideal unitary pattern (of the  $1000 \times 1000^{\text{th}}$  masses) and presents 39 as the energy of this unit (that always is of 1000 unitary masses). Since  $1 \text{ m}^3$  is  $1000 \text{ dm}^3$ , our real mathematics, in presence of 1400 W, didn't allow to subtract 1000 to 40 if there wasn't the Algebra.  $40 - 1000 = -960$ , is a 40 to 1000 in its countdown. When  $40/0$  is absolute,  $39/1$  is its own unitary quantity as  $999/1$  regards the absolute  $1000/0$ .

## E.M.F. (ELECTROMOTIVE FORCE) IN THE WESTON CELL

10186  $10^{-4}$  V is AQQ

**Just unitary set:** the  $10^{-4}$  D is that OK, in the real unit of 1 V as  $10^4$ .

**Formula:**  $f=ma=1000 \times 10$ , electric is 6 and its put in motor  $6 \times 3 \times 10$

**Reasons:** the 2<sup>d</sup> principle of the dynamic, resting with incipient acceleration, rules the force. Where all the masses are  $10^3$ , their linear acceleration is  $\times 10$ , thus all the force regards 10 000 kg.

When this force regards the electric motion, its unit is formed by the 6 components  $+x+y+z-x-y-z$ , thus there is this 6 as electric valence, to add to 10000.

When this electric force is a motor able to put everything in movement on a line, these 6 ~~+~~ directions also are forced by 3 and by 10. A motor of this type is the water molecule, that works as 18 a.m.u. in the only direction of the gravity. But this 18 a.m.u. works really when it has been accelerated by 10 and it assumes the valence of all its possible cycle. In this device the 18 a.m.u. becomes the plan Pi, which is containing 10 lines of 18 a.m.u. by line.

So the F.E.M., in its complex, is  $10^4+6+180=10186$  units.

I desire to spend some words on  $186 / 10^4$ , which, as just seen about the 1400 W of the Solar constant, divides 40 W by 1 (in the exponent D) and gets 39 W for  $10^{25}$  times.

By first we have to consider that where the 6 equal and distinct motions of a mass have got 9 energies (the whole), 6 by 9 is 54, as the complete set of the motion of 1.

So, the 1 part of this 54 is  $1/54$ , whose division gets 0.0185 185 185... whose repeating  $185/1$  is  $0.0185+0.0001 = 0.0186$  in absolute = the tie  $1/54$ .

So  $1/54$  is the conceptual real subject that we use as the tie, and that we subtract by the negative  $-1$ , counting so:

$$-1 - 0.186 = -1.0186$$

Afterwards – by a reaction induced by the third general principle of the dynamic, now regarding the E.M.F. – we see it in its own positive value.

From this is evident how the E.M.F. are 3 real ties simultaneously induced.

While the real Force is  $10^4$ , its own unit is  $10^{-4}$ , as 1 Volt, we have really to add all the ties, otherwise we haven't E.M- force, but only the force of 1 Volt.

## **g GRAVITATIONAL FACTOR OF THE ELECTRON**

$g_e = 2.002319304386$  is relative to **AQQ 2**.

**Just unitary set:** the unit always is a valid size.

**Formula:**  $\boxed{\text{Log}(10 \times 10)}$  otherwise  $\boxed{1+1}$

**Reasons:** we perceive in Log device the decimal cycle 10 of the unitary mass. 10 as presence and 10, as its own complete motion, form an unitary plane whose side is 10, thus a complete frontal acceleration of the presence perceived as the gravitational force.

This g factor means that, in the space time reality, there is really a couple that is made by one particle and one antiparticle:

- the electron and
- the positron.

In the situation in which the antiparticle escapes every control, the particle appears to have been accelerated in its own apparition, because it really occupies both the times in the time of one alone.

The g factor of the electron is worth 2, as the 2 times of its own complete rotation.

### **Analysis of the geometrical ties:**

Since the gravitation eliminates distance of space, it is as negative one. Therefore the tie results to be added and is the decimal part of the number, 0.002319304386, so analysed:

**Per cipher:** all 6directionsD by 2A 10D-advanc. (as  $6/10^{12}$ )... Of  $2^3$ binary-madeD by 1A 10D-advanc. (as  $8/10^{11}$ )... Of 3runD by 10A(cycle)-D (as  $3/10^{10}$ )... Of 4got-realD by 9AQQ $\boxed{\text{energy}}$ Q (as  $4/10^9$ )... Of 3runD by 7AQQ $\boxed{\text{empty-run}}$ Q (as  $3/10^7$ )... Of 9energyD by 6AQQ $\boxed{\text{around}}$ Q (as  $9/10^6$ )... Of 1mass-runD by 5AQQ $\boxed{\text{matter}}$ Q (as  $1/10^5$ )... Of 3runD by 4AQQ $\boxed{\text{s/t-reality}}$ Q (as  $3/10^4$ )... Of 2expandedD by 3AQQ $\boxed{\text{mass-vol.}}$ Q (as  $2/10^3$ ).

### **Per set:**

$23 / 10^4$  is the index of the mole, at the AQQ of the space-time reality.

$19 / 10^6$  is the set of 9 motions of the 10 cycle, in the square with side  $10^3$ .

$30 / 10^8$  are the 30 masses of 3 spaces, at the AQQ  $2^8$  according to 10.

$43 / 10^{10}$  is the set 3 of the space of the reality  $4 \times 10$  masses, at Angstrom D.

$86 / 10^{12}$  is 6 (electric expansion) of  $2^3 \times 10$  (complex volume of mass), at the AQQ  $10^{12}$  meaning  $10^{10}$  by  $10^2$ , the absolute motion of the area AQQ.

## PLANCK LENGTH

$l_p = 16.1605 \times 10^{-30} \text{ m}$  is relative to **AQQ 16**

**Just unitary set:** where 3 is the space tern length,  $(10^{-10})^3$  is the Absolute Qual./Quantity at the atomic size. Then it is OK as AQQ of length.

**Formula:**  $\text{Log}(10^{-30} \times 10^{46})$  otherwise **46-30**

**Reasons:** I start counting from the OK D  $10^{-30}$  and multiply this quantity by  $(10^6)^6 \times 10^{10}$ .

We have only to get the hang of this multiplication by  $(10^6)^6 \times 10^{10}$ . The first, equal to  $10^{36}$ , is the complete electromagnetism, made by the product  $6 \times 6$  of the 6 centrifugal electric equal and distinct components by the opposite 6 as centripetal and magnetic ones.

When  $10^{36}$  multiplies itself by  $10^{10}$  it presents itself in the AQQ  $10^{10}$  as the result  $10^{46}$ . In this device,  $10^{46}$  is all the AQQ of the electromagnetism.

For its unitary OK size is  $10^{-30} \text{ m}$  (as the unit of all the  $10^{30}$  unitary atomic masses in  $1 \text{ m}^3$ ),  $10^{46}$  is reduced to  $10^{16}$  by the division in  $\text{m}^3$

$10^{46} : 10^{30} = 10^{16} \text{ m}^3$ , which, put in sequence, are  $10^{16} \text{ m}$

Naturally  $10^{16}$  (size of  $c^2$ ) is perceived as the number 16 according to the cycle 10 of the numeration (so, a 16 in base 10, that is  $10^{16}$ ). In fact  $10^{16} \times 10^{30} = 10^{46}$ .

Now, the Planck length measures the  $c^2$  D  $10^{16}$  how it refers to the ideal  $10^{-30} \text{ m}$ . Since the true unitary AQQ is  $10^{-46} \text{ m}$ , at D of  $10^{-30} \text{ m}$  (that unitarily OK) the  $10^{16}$  D of  $c^2$  results the number 16 according to 10 (that is in base to its own numerical cycle). Its apparent bigness 16 is really due to the smaller situation of  $10^{-46} \text{ m}$ , thus this 16 is really a -16, considering its countdown.

In this device, the tie, subtracted to -16, is clearly perceived in its own number, as if it had summed, because  $-16 - 0.1605$  get  $-16.1605$ , positively counted, as the positive length of the negative charge.

### Analysis of the geometrical ties:

The geometrical tie is the decimal of 16.1605, is a 0.1605, so made:

**Per cipher:** all 5matterD by 4AQQ<sub>s/t-reality</sub>Q (as  $5/10^4$ )... Of 6directionsD by 2timeAQQ (as  $6/10^2$ )... Of 1unitary runD by 1AQQ<sub>line</sub>Q (as  $1/10^1$ ).

**Per set**  $10^{-2}$  (area) and  $10^{-4}$  (+reality):

$16 / 10^2$  is the charge tie, present on the absolute plane  $10^2$ ;

$5 / 10^4$  is the matter at the AQQ  $10^4$  of the space-time reality.

## COMPTON WAVELENGTH

$\lambda_c = 24.2631058 \times 10^{-11} \text{ m}$  is relative to AQQ 25

**Just unitary set:** is  $10^{10} \times 10 = 10^{11}$  the absolute motion. Then it is OK.

**Formula:**  $\text{Log}(10^{-11} \times 10^{36})$  otherwise  $36 - 11$

**Reasons:**  $[10^{-11}]$  is the OK D of the Compton length of the wave. When it is multiplied by the electromagnetic worth  $(10^6)^6$ , it is reduced to the number 25 according to the 10 cycle of the numeration, a  $10^{25}$  that is read only in its own exponent, as  $25 = \text{Log } 10^{25}$ .

So, in this wavelength, the full reference is the complex entity of the electromagnetic wave, which is measured by the  $10^{-11} \text{ m}$  that is the 1/10 of the Angstrom size of  $\text{m } 10^{-10}$ , thus its decimal quantity regards the unitary atomic mass.

How I have just told,  $10^{25}$  is the AQQ of  $c^2$ , equal to  $10^9 \times 10^{16} = 10^{25}$ , when  $10^9$  is the number 9 how really it is, according to the 10 cycle of the general numeration, thus 9 in base 10, that is  $10^9$ .

This 25 is an AQQ of space time length, whose AQQ we can consider how  $25/0$ , otherwise an Absolute Qual./Quantity-size as indeterminate one.

So, it is the AQQ of the time  $\frac{1}{4}$  starting from the 100 unitary masses contained in the  $10^2 \text{ dm}^3$  of water belonging to the unitary  $1 \text{ m}^2$ .

The proof that is time, in shape of space, is that  $25/0$ , relatively to its one  $25^{\text{th}}$ , becomes  $24/1 \dots$  and are as all the hours of rotation of a mass like the Earth. Just in this way the Meridian of the Earth was chosen as  $[10^{11} : 25] = 4 \times 10^7 \text{ m}$ , and you see how  $25 \times 10^{11}$  regards this Compton length  $25 \times 10^{-11}$ .

Also in  $2^{10} = 1024$  we see these 24 hours of rotation of  $10^3$ , the model made only by the space unity, which is numbered in own decimal quantities.

Being 25 a space time length, it is a positive reality, so that the tie that is subtracted, gets a minor quantity.

### Analysis of the geometrical ties:

$25 - 24.2631058 = 0.7368942$  is this tie to be reintroduced. It is a tie that is so made:

*Per cipher:* all  $2_{\text{expandedD}}$  by  $7\text{AQ}_{\text{empty-run}}\text{Q}$  (as  $2/10^7$ )... Of  $4_{\text{got-realD}}$  by  $6\text{AQ}_{\text{around}}\text{Q}$  (as  $4/10^6$ )... Of  $9_{\text{energyD}}$  by  $5\text{AQ}_{\text{matter}}\text{Q}$  (as  $9/10^5$ )... Of  $2^3_{\text{binary-madeD}}$  by  $4\text{AQ}_{\text{s/t-reality}}\text{Q}$  (as  $8/10^4$ )... Of  $6_{\text{directionsD}}$  by  $3\text{AQ}_{\text{mass-vol.}}\text{Q}$  (as  $6/10^3$ )... Of  $3_{\text{runD}}$  by  $2\text{AQ}_{\text{area}}\text{Q}$  (as  $3/10^2$ )... Of  $7_{\text{empty-runD}}$  by  $1\text{AQ}_{\text{line}}\text{Q}$  (as  $7/10^1$ ).

*Per set*  $10^{-3}$  ( $\blacksquare$ +mass),  $10^{-6}$  ( $\blacksquare$ +& $\blacksquare$ -masses) and  $10^{-7}$ (empty-run):

$736 / 10^3$  is  $6 + 30 + 700$ , a motion that sums the 6 complexes **+****&****-** directions to the 3 as positive ones with 10 masses, and their 7 empty spaces referring to the absolute plane  $10^2$ . As thousandth masses.

$894 / 10^6$  is  $4 + 90 + 800$ , otherwise the reality 4, plus 9 motions of the 10 masses, plus the complex volume  $2^3$  at D of the absolute plane  $10^2$ .

Where the whole is in the absolute plane with side  $10^3$ .

$2 / 10^7$  is the binary complex in all the jumps  $10^7$  of the  $10^3$  masses in  $10^{10}$ .

## **BOHR MAGNETON**

$m_B = 9.2740154 \times 10^{-24} \text{ J T}^{-1}$  is relative to **AQQ 9**

**Just unitary set:**  $(10^6)^{-4} = 10^{-24}$  is the real unit of  $10^{24}$ , at the atomic real unitary size. It is like the 24 hours of one electron day. Then it is OK.

**Formula:**  $\boxed{\text{Log}(10^{-24} \times 10^{36} / 10)}$  otherwise  $\boxed{35 - 24}$

**Reasons:**  $\boxed{10^{-24}}$  is the OK D from which we start counting.  $10^{36}$  is the electro-magnetic quantity, while its own  $1/10$  expressly counts its own mass. The resulting  $10^{36}/10 = 10^{35}$  is, in fact,  $(10^5)^7$ , where 5 is the index of the matter and 7 means the travelled of the 3 D volume, so that the index 35 represents all the advancement of the matter of the volume.

Therefore,  $10^{35} : 10^{24} = 10^9$  divides all the material motion in own 24 hours, so that  $10^9$  counts the times of the  $10^{24}$  units existing in  $10^{35}$ , like they was  $10^9$  days of the electron particle, otherwise 9 days, in number, being this number in base to 10 (numerical cycle). Really we count  $10^9$  as the number 9 according to the 10 decimal cycle! So they are “really” 9 times  $10^{-24} \text{ J T}^{-1}$ , being  $10^{-24}$  times  $\text{T}^{-1}$  and 9 times in shape of *Joule*.

Because “truly”  $10^9 \times 10^{-24} \text{ J T}^{-1}$  is equal to  $10^{-15} \text{ J T}^{-1}$ , the product  $\text{JT}^{-1}$  put equal to 1 must be in absolute  $10^{50}$ , so that  $10^{-15} \times 10^{50}$  could get  $10^{35}$ , otherwise all the magnetic energy of the electron matter mass, in shape of the Bohr Magnetron.

### **Analysis of the geometrical ties:**

The part decimal is the tie. 0.2740154 is so made:

*Per cipher:* all  $4_{\text{got-realD}}$  by  $7\text{AQ}_{\text{empty-run}}\text{Q}$  (as  $4/10^7$ )... Of  $5_{\text{matter-runD}}$  by  $6\text{AQ}_{\text{around}}\text{Q}$  (as  $5/10^6$ )... Of  $1_{\text{mass-runD}}$  by  $5\text{AQ}_{\text{matter}}\text{Q}$  (as  $1/10^5$ )... Of  $4_{\text{got-realD}}$  by  $3\text{AQ}_{\text{mass-vol.}}\text{Q}$  (as  $4/10^3$ )... Of  $7_{\text{empty-runD}}$  by  $2\text{AQ}_{\text{area}}\text{Q}$  (as  $7/10^2$ )... Of  $2_{\text{expandedD}}$  by  $1\text{AQ}_{\text{line}}\text{Q}$  (as  $2/10^1$ ).

*Per set*  $10^{-2}$  (area),  $10^{-4}$  (**+**reality),  $10^{-5}$  (matter),  $10^7$  (empty-run):

27% is the volume according to 3.

$40 / 10^4$  are the real 40 D full of mass of the AQQ of the reality  $10^4$ .

$1 / 10^5$  is the unit of the mass, at its own absolute material dimension.

$54 / 10^7$  are all the jumps  $9 \times 6$  ( $1/10$  of 1 candela) at the A. free D of  $10^3$ .

$m_B = 5.78838263 \times 10^{-5} \text{ eV T}^{-1}$  is relative to **AQQ 6**

**Just unitary set:**  $10^{-5}$  is OK, regarding specifically the matter mass.

**Formula:**  $\text{Log}(10^{-5} \times 10^{11})$  otherwise **[1 -5]**

**Reasons:** we start from  $10^{-5}$ , unit of the matter mass and multiply it by  $10^{11}$  that is the AQQ  $10^{10}$  in its own whole existence 10 (as cyclic one). This whole existence 10 of the AQQ  $10^{10}$ , multiplied by the unit of the matter mass, counts in units of matter masses this complete existence of the AQQ.

So the Bohr magneton represents all the matter masses of the AQQ  $10^{10}$  in its own complete existence. To refer to the electron mass  $10^9$ , in own AQQ, also considering the base 10 of its own to be  $9(\times 10^{-31} \text{ kg})$  valued, the valence  $10^{11}$  implicates the Bohr magneton as a plane  $10^2$  all charged and full of  $100 \times 10^9$  electron masses, because the eV energy.

Now  $10^6 \times 10^{-5} \text{ eV T}^{-1}$  is perceived “really” as  $6 \times 10^{-5} \text{ eV T}^{-1}$  because  $10^6$  is “really” perceived as the number 6 according to the cycle 10 of its own numeration (so 6 on the base 10). This “true” product  $10^6 \times 10^{-5}$  is equal to  $10^1$ , while the “three” 1 eV set is equal to  $10^{16}$  and while “truly”  $\text{T}^{-1}$  is equal to  $10^{-5}$  (the time of the matter mass). Thus,  $10^6 \times 10^{-5} \times 10^{16} \times 10^{-5} = 10^{12}$  is the absolute “truth”, of  $10^{11}$  really existing in 1 time, itself. When we “really” transform  $10^6$  in 6, the complex and “true”  $10^{12}$  becomes “really”  $10^{6/10} = 10^5$  as power of decimal matter mass (whose unit is  $10^{-5}$ ), and becomes 6 as decimal number.

### **Analysis of the geometrical ties:**

$6 - 5.78838263 = 0.21161737$  is the just tie. It is so made:

*Per cipher:* all 7<sub>free spaces</sub>D by 2<sup>3</sup>A<sub>binary reality</sub>D (as  $7/10^8$ )... Of 3<sub>runD</sub> by 7<sub>free space</sub>AQQ (as  $3/10^7$ )... Of 7<sub>empty-runD</sub> by 6A<sub>Q</sub>aroundQ (as  $7/10^6$ )... Of 1<sub>mass-runD</sub> by 5A<sub>Q</sub>matterQ (as  $1/10^5$ )... Of 6<sub>directions</sub>D by 4A<sub>Q</sub>s/t-realityQ (as  $6/10^4$ )... Of 1<sub>mass-runD</sub> by 3A<sub>Q</sub>mass-volQ (as  $1/10^3$ )... Of 1<sub>mass-runD</sub> by 2A<sub>Q</sub>areaQ (as  $1/10^2$ )... Of 2<sub>expanded</sub>D by 1A<sub>Q</sub>lineQ (as  $2/10^1$ ).

*Per set*  $10^{-3}$  (+mass),  $10^{-6}$  (+&-masses) and  $10^{-8}$  (+&-reality):

$211 / 10^3$  is the presence 1 of 10 (so 11), in the plane with 2 sides 100.



$617 / 10^6$  is the motion 7 of 10, concerned with the 600 as the sides 300+300 of the A. plane  $10^2$ .

$37 / 10^8$  is the inverse of the Fine structure 73.

$m_B = 46.686437 \text{ m}^{-1} \text{ T}^{-1}$  is relative to **AQQ 45/1=45+1=46**

**Just unitary set:** the unitary size always is OK.

**Formula:**  $\boxed{\text{Log} [(10^{10}/10)^5 \times 10]}$  otherwise  $\boxed{9 \times 5 + 1}$

**Reasons:** observing directly  $\boxed{9 \times 5 + 1}$ , otherwise the result of the Log quantity, the number 9 quantifies the invariant energy-mass, and its own combination by 5 (the value of the matter mass) shows the D 45 as the complete cyclic motion of the matter mass.

This 45 is 1/8 of the 10 complete motions of 18+18 a.m.u. (matters +antimatters in the water molecule). They are the 45 gradual jumps (so  $45^\circ$ ) whose trigonometric tag  $45^\circ$  is 1 (one tangent, real particle: the electron).

The addition of 1 puts in the unitary time of the one particle presence and transforms 45/1 in the  $45+1 = 46/0$  AQQ (as undetermined ones).

In this case, the Bohr magneton exists as  $10^{46}$  set, whose unit is  $10^{-46} \text{ m}$ , in every m and T of length. It means that in 1 m they are  $10^{46}$  put in sequence on a same line, of space and of time.

We have already seen the valence  $10^{46}$  as  $(10^6)^6 \times 10^{10}$ . It is the electromagnetic AQQ.

This amassment is negative, thus  $-46 -0.686437$  is  $-46.686437$ , perceived increased and positive as reaction (3<sup>rd</sup> dynamic principle).

### **Analysis of the geometrical ties:**

The 0.686437 is the tie, so made:

**Per cipher:** all 7empty-runD by 6AQ $\boxed{\text{around}}$ Q (as  $7/10^6$ )... Of 3runD by 5AQ $\boxed{\text{matter}}$ Q (as  $3/10^5$ )... Of 4got-realD by 4AQ $\boxed{\text{s/t-reality}}$ Q (as  $4/10^4$ )... Of 6directionsD by 3AQ $\boxed{\text{mass-vol.}}$ Q (as  $6/10^3$ )... Of 2<sup>3</sup>binary-madeD by 2AQ $\boxed{\text{area}}$ Q (as  $8/10^2$ )... Of 6directionsD by 1AQ $\boxed{\text{line}}$ Q (as  $6/10^1$ ).

**Per set**  $10^{-3}$  ( $\boxed{+}$ mass) and  $10^{-6}$  ( $\boxed{+ \& -}$ masses):

$686 / 10^3$  is 700  $-(7+7)$ , otherwise the 7+7 of free space in the freedom 700 of the 7 extended to the plane  $10^2$ ;

$437 / 10^6$  is 300 +137, the Fine structure 137 concerned with the space 3 of the absolute plane  $10^2$ .

$m_B = 6.717099 \times 10 \text{ K T}^{-1}$  is relative to **AQQ 6**

**Just unitary set:** the 10 size is OK, as the cycle of 10 decimal thermal masses, that is an unit.

**Formula:**  $\boxed{\text{Log}(10 \times 10^5)}$  otherwise  $\boxed{1+5}$

**Reasons:** our beginning is 10 K per T.

This 10 interacts with the set of the thermal irradiation included in one half volume that is defined by 5 space-time components (the 4,  $+x +y -x -y$ , of the frontal section, plus  $+z$ , the 5<sup>th</sup> line of the thermal flux).

In this device the Bohr magneton is measured in its own thermal energies, and we see how the Absolute Qual./Quantity-size is the same that we had, when we measured it in  $\text{eV T}^{-1}$  and not in  $\text{K T}^{-1}$ , as now.

In this thermal shape,  $\underline{10 \text{ K}}$  gets numerically – in absolute – the same consequence 6 of the  $\underline{10^{-5} \text{ eV}}$  (really getting  $5.78838263 \times 10^{-5} \text{ eV T}^{-1}$ , instead of  $6.717099 \times 10 \text{ K T}^{-1}$ ).

The quantities appear to be relatively different only in dependence on the different ties  $\underline{\text{K}}$  or  $\underline{\text{eV}}$ .

0.686437 was the tie in eV, while 0.717099 is this tie regarding K.

The difference  $0.717099 - 0.686437 = 0.30662$  reveals the difference of the ties as all the 30 thermal decimal masses  $100^{\text{th}}$  of the space with 3 D, all the 66 complex energies  $10000^{\text{th}}$  (in all the 60 decimal mass directions of the 6 as spatial ones) and the unitary complete motion, 1 of 1, at the D  $10^{-5}$  of the matter mass. How it is clear, the K has plus energy, because it also is standing, by irradiation. In fact the eV puts in action real motions of space travelled by the real masses, but here the majored ties also regard thermal influences, also existing when the masses are resting.

### **Analysis of the geometrical ties:**

0.717099 is the unitary tie and this is its own analysis:

*Per cipher:* all  $9_{\text{energyD}}$  by  $6\text{AQ}_{\text{around}}\text{Q}$  (as  $9/10^6$ )... Of  $9_{\text{energyD}}$  by  $5\text{AQ}_{\text{matter}}\text{Q}$  (as  $9/10^5$ )... Of  $7_{\text{empty-runD}}$  by  $3\text{AQ}_{\text{mass-vol.}}\text{Q}$  (as  $7/10^3$ )... Of  $1_{\text{mass-runD}}$  by  $2\text{AQ}_{\text{area}}\text{Q}$  (as  $1/10^2$ )... Of  $7_{\text{empty-runD}}$  by  $1\text{AQ}_{\text{line}}\text{Q}1\text{AQ}_{\text{line}}\text{Q}$  (as  $7/10^1$ ).

*Per set*  $10^{-3}$  ( $\boxed{+}$  mass) and  $10^{-6}$  ( $\boxed{+ \& -}$  masses):

$717 / 10^3$  is the 7 empty space travelled by 10 and by the 7 themselves, concerned with the absolute plane  $10^2$ ; as thousandth masses.

$99 / 10^6$  is the complete 99 space travelled by 1 mass in  $10^2$  A plane.

## NUCLEAR MAGNETON

$5.0507866 \times 10^{-27} \text{ J T}^{-1}$  is relative to **AQQ 5**

**Just unitary set:** the  $27^{\text{th}}$  size is OK, being  $3^3$ , unitary volume.

**Formula:**  $\text{Log}(10^{-27} \times 10^{32})$  otherwise  $32 - 27$

**Reasons:** the start is the OK D  $10^{-27}$ . It interacts with  $(10^{16})^2$ , that is the AQQ of the plane whose side has the size  $10^{16}$  of  $c^2$ , that regards the electric charge. Then the whole is  $(10^8)^4$ , the reality having 4 space time dimensions, according to  $10^8$ , the AQQ of the metre in the  $c$  speed of light.

The index 32 represents, also,  $1 \text{ m}^3$  (equal to  $10^{30}$  Angstroms<sup>3</sup>), that are distributed in the absolute plane  $10^2$ , so that they are  $10^{32}$  in all.

This multiplication by 100 in practice takes account for the 100 unitary masses,  $\text{dm}^3$  of water, in  $1 \text{ m}^2$  equal to  $10^2 \text{ dm}^2$ . Then, when  $10^{30}$  Angstroms<sup>3</sup> are  $1 \text{ m}^3$ , this unitary cubature regards the plane  $10^2$ , that as absolute one, in way that  $10^{32}$  units act in the transversal plan of the flux, as a set that represents the presence of the flux that is in motion as an absolute plane  $10^2$  containing  $1 \text{ m}^3$  of water as mass.

So, the product of  $10^{32}$  by  $10^{-27}$  (unitary pattern of the absolute speed 3/1 that gets 1 cube  $10^{27}$  valued, whose unit is  $10^{-27}$ ) is really a division of  $10^{32}$  in all the set  $10^{27}$ , which so results to exist in quantity  $10^5$ , as the general set of the matter, which is  $(10^{10})^{1/2}$ , otherwise its own half cycle.

How always it occurs, we consider  $10^5$  as  $\text{Log } 10^5$ , otherwise a number 5 that is a decimal number, being based on 10.

### Analysis of the geometrical ties:

The decimal quantity 0.0507866 is the tie, so made:

**Per cipher:** all  $6_{\text{directions}} \text{D by } 7 \text{AQQ}_{\text{empty-run}} \text{Q}$  (as  $6/10^7$ )... Of  $6_{\text{directions}} \text{D by } 6 \text{AQQ}_{\text{around}} \text{Q}$  (as  $6/10^6$ )... Of  $2^{\text{binary-made}} \text{D by } 5 \text{AQQ}_{\text{matter}} \text{Q}$  (as  $8/10^5$ )... Of  $7_{\text{empty-run}} \text{D by } 4 \text{AQQ}_{\text{s/t-reality}} \text{Q}$  (as  $7/10^4$ )... Of  $5_{\text{matter-run}} \text{D by } 2 \text{AQQ}_{\text{area}} \text{Q}$  (as  $5/10^2$ ).

**Per set**  $10^{-3}$  ( $\text{+mass}$ ),  $10^{-5}$  (matter) and  $10^{-7}$  (total space run in freedom)  $50 / 10^3$  is the matter in  $10^2$ , absolute section, as thousandth masses.  $78 / 10^5$  is  $8 + 70$ , otherwise all the 70 free motions of the masses contained in  $2^3$ , complex volume; as  $10^5$  absolute matters.  $66 / 10^7$  is  $6 + 60$ , otherwise all the 60 masses of the reality 40 contained in  $10^2$  plane, moved by 6 (all the complex  $\text{+&-}$  directions); where  $10^7$  is the A. freedom of  $10^3$  in  $10^{10}$ .

$31.5245166 \times 10^{-9} \text{ eV T}^{-1}$  is relative to **AQQ 32**

**Just unitary set:** the 9<sup>th</sup> size is OK, being 3<sup>2</sup>, unitary plane  $c^2$ .

**Formula:**  $\boxed{\text{Log}(10^{-9} \times 10^{41})}$  otherwise  $\boxed{41-9}$

**Reasons:** in this device we perceive the 32 just seen, as number according to the 10 decimal numbers. Now we start counting from the OK D  $10^{-9}$ , the unit of the plane 3<sup>2</sup>, and see this 3<sup>2</sup> as its own 32 number, without the powerful perspective of a substantial  $3+2=5$ , matter mass.

The quantity that must interact is indicated by the index 40 equal to  $40+1$ , otherwise to the actuation, in 1 time, of the 4 D of the space-time reality, in which each D is completed by 10 decimal masses.

41 represents, as index of the base 10, the complete existence of the reality of the mass. Then that, when we divide by  $10^9$ , (or multiply by  $10^{-9}$ ... it's the same thing) we have got the number of the unitary set  $10^9$ .

This number is the just seen  $10^{32}$ , perceived in the Log form of a 32 number in base to decimal numbers, obliged to be divided in  $10^{10}$ .

In this form, the Magneton is measured in eV. In this device the charge 16, electric as index according to 10, is charged by 16 in its own index, so that  $10^{16} \times 10^{16} = 10^{32}$ . Where  $T^{-1}$  is worth 2 times (1/2), and  $10^{-9} \text{ eV}$  refers to the absolute D  $10^{16}$ , the incidence of these 2 times regard  $(10^{16})^2$ , the square of the charge.

### **Analysis of the geometrical ties:**

The action of the eV transform in positive space the negative valence of the mass. Then the tie results really subtracted to the positive +32, and this  $32 - 31.5245166 = 0.4754834$  is the tie subtracted, to reintroduce, so made:

*Per cipher:* all  $4_{\text{got-realD}}$  by  $7\text{AQ}_{\text{empty-run}}\text{Q}$  (as  $4/10^7$ )... Of  $3_{\text{space runD}}$  by  $6\text{AQ}_{\text{around}}\text{Q}$  (as  $3/10^6$ )... Of  $2^3\text{D}$  ( $\rightarrow$ reality) by  $5\text{AQ}_{\text{matter}}\text{Q}$  (as  $8/10^5$ )... Of  $4_{\text{got-realD}}$  by  $4\text{AQ}_{\text{s/t-reality}}\text{Q}$  (as  $4/10^4$ )... Of  $5_{\text{matter-runD}}$  by  $3\text{AQ}_{\text{mass-vol.}}\text{Q}$  (as  $5/10^3$ )... Of  $7_{\text{empty-runD}}$  by  $2\text{AQ}_{\text{area}}\text{Q}$  (as  $7/10^2$ )... Of  $4_{\text{got-realD}}$  by  $1\text{AQ}_{\text{line}}\text{Q}$  (as  $4/10^1$ ).

*Per set*  $10^{-3}$  ( $\blacksquare$ mass),  $10^{-6}$  ( $\blacksquare\&\blacksquare$ masses) and  $10^{-7}$  (empty-run):

$475 / 10^3$  is  $5^2$  going all over in  $500 = 10^3/2$  (all the matter). That is  $500 - 25$ .

$483 / 10^6$  is 3 (the space tern) going all over in  $80 = 2^3 \times 10$  (all the complex space full of the 10 masses), in the plane whose side is formed by  $10^3$  masses put in line.

$4 / 10^7$  is the complete reality of the space-time, where  $10^7$  is all the empty space freely travelled by  $10^3$  in  $10^{10}$ .

7.6225914 MHz T<sup>-1</sup> is relative to **AQQ 7**

**Just unitary set:** the 10<sup>3</sup> D of MHz is OK, being unitary volume.

**Formula:**  $\boxed{\text{Log}(10^3 \times 10^4)}$  otherwise  $\boxed{3+4}$

**Reasons:** this shape M, of Hz, involves 10<sup>3</sup> cycles/s.

This cycle regards the complete mass 10<sup>3</sup> that exists per 1 m<sup>3</sup> like one thousand dm<sup>3</sup> of water. It is only space that- to can exist in the AQQ of the time must be multiplied by 10<sup>4</sup>, the absolute set of the time.

So, on the base of 10<sup>3</sup> masses and 10<sup>4</sup> T set, they are just 10<sup>7</sup>, a number decimal 7, whose cycle of numeration is the base of all the calculations.

This considering, the “true” 10<sup>7</sup> × 10<sup>3</sup> Hz = 10<sup>10</sup> Hz, reveal all this absolute existence 10<sup>10</sup>, as Hz = cycles/s = cycles of 10 decimal units.

**Analysis of the geometrical ties:**

The problem is now to discover if this entity is as negative or positive one. If it is positive, the AQQ is 8, if it is negative, the AQQ is 7.

We cannot say that the rounding (in minus or major) always is itself. To answer this question, I think of space entirely travelled and – consequently – that it is a mass and not a space. In fact 10<sup>3</sup> is 10<sup>7</sup> times massed, in 10<sup>10</sup> (AQQ of such an amassment to have reduced everything to 0, otherwise to have restored the initial condition 0).

In fact 10<sup>7</sup> isn't alone. It co-exists with 10<sup>3</sup>, and, fully both involved, they restore the 0 situation of an infinite amassment.

So – being this quantity negation of space – the AQQ is 7, and the tie is 0.6225914, the decimal quantity of 7.6225914. It is so made:

*Per cipher:* all 4<sub>got-real</sub>D by 7AQQ<sub>empty-run</sub>Q (as 4/10<sup>7</sup>)... Of 1<sub>mass-run</sub>D by 6AQQ<sub>around</sub>Q (as 1/10<sup>6</sup>)... Of 9<sub>energy</sub>D by 5AQQ<sub>matter</sub>Q (as 9/10<sup>5</sup>)... Of 5<sub>matter-run</sub>D by 4AQQ<sub>s/t-reality</sub>Q (as 5/10<sup>4</sup>)... Of 2<sub>expanded</sub>D by 3AQQ<sub>mass-vol.</sub>Q (as 2/10<sup>3</sup>)... Of 2<sub>expanded</sub>D by 2AQQ<sub>area</sub>Q (as 2/10<sup>2</sup>)... Of 6<sub>directions</sub>D by 1AQQ<sub>line</sub>Q (as 6/10<sup>1</sup>).

*Per set* 10<sup>-3</sup> (+mass), 10<sup>-6</sup> (+&-masses) and 10<sup>-7</sup>(empty-run):

622 / 10<sup>3</sup> are the thousandth masses referring to 600 +20 +2, otherwise the 22 as the molar volume of an ideal gas expanded by a plane whose side is 300 (the 3 space D in the AQQ of the coexistent plane 10<sup>2</sup>).

591 / 10<sup>6</sup> is 600 –9, otherwise the energy-mass 9 going all over 591 times in the plane with side 300. Now referring to the absolute plane whose side is 10<sup>3</sup> unitary masses put in line.

4 / 10<sup>7</sup> shows the 4 space-time D, where the 10<sup>3</sup> went all over by 10<sup>7</sup> in 10<sup>10</sup>.

$25.4262281 \times 10^{-3} \text{ m}^{-1} \text{ T}^{-1}$  is relative to **AQQ 25**

**Just unitary set:** the  $10^3$  D is OK, being unitary volume.

**Formula:**  $\boxed{\text{Log}(10^{-3} \times 10^{28})}$  otherwise  $\boxed{28-3}$

**Reasons:** here we start counting from  $10^{-3}$  (and are  $\text{dm}^3$ ) every  $1 \text{ m}^3$  considered in its only side. Therefore we have to take  $1 \text{ m}^3$  in Angstroms<sup>3</sup> so that they are  $10^{30}$  Angstroms<sup>3</sup> in all. Now – to conform our decision to the absolute cycle 10, we have to consider the AQQ  $10^2$  of the plane.

When we divide the  $10^{30}$  Angstroms<sup>3</sup> by the plane containing 200 of it, the absolute atomic length is  $10^{30} : 10^2 = 10^{28}$ .

So the index 28, according to 10, represents the absolute length in single m, and  $10^{28} : 10^3 = 10^{25}$  divide the AQQ of length in single ideal  $\text{dm}^3$  of water put all in sequence. The result is that they are  $10^{25}$ , a number 25 that is as decimal one, that is based on the cycle 10, otherwise a “true”  $10^{25}$  that is perceived only in its own dimensional index.

We always must bear in mind that all our measurements always show “dimensions” that are all indices of the 10 used to attribute a codex to the quantity. The number N, whose codex is the base 10, is  $10^N$  in absolute.

So, when we start from the  $10^{-3}$  mass, we report it – as  $10^{-3}$  – to  $10^3$ . This  $10^3$  must become as absolute one, otherwise  $10^{30}$  and – to count only the matter mass –  $10^{30}$  must be divided by  $10^5$  (the antimatter mass), till  $10^{30} : 10^5$  gets  $10^{25}$  as all the masses  $(10^5)^5$  belonging in an ideal plane whose side is 5. All these 25 masses are all contained in the same front, which, afterwards, goes all over in direction of the normal one. Then the instantaneous Nuclear Magneton, in this shape measured in length of unitary m and T, make active 25 units in the space time of the unitary flux in the time.

Why is  $\text{T}^{-1}$  and not  $\text{s}^{-1}$  this time?

Since we have got  $\text{T} = \frac{1}{4}$ . In fact  $10^{25}$  is  $(10^{100})^{1/4}$ , where the index 100 is the absolute plane having 10 as its own absolute side. We always have to start from the 10 and the absolute plane  $10^2$ , also in entire cycles. ss.

**Analysis of the geometrical ties:**

0.4262281 is thus the tie, so made:

**Per cipher:** all  $1_{\text{mass-runD}}$  by  $7\text{AQ}_{\text{empty-run}}\text{Q}$  (as  $1/10^7$ )... Of  $23_{\text{complex realityD}}$  by  $6\text{AQ}_{\text{around}}\text{Q}$  (as  $8/10^6$ )... Of  $2_{\text{expandedD}}$  by  $5\text{AQ}_{\text{matter}}\text{Q}$  (as  $2/10^5$ )... Of  $2_{\text{expandedD}}$  by  $4\text{AQ}_{\text{s/t-reality}}\text{Q}$  (as  $2/10^4$ )... Of  $6_{\text{directionsD}}$  by  $3\text{AQ}_{\text{mass-vol}}\text{Q}$

(as  $6/10^3$ )... Of  $2_{\text{expanded}}D$  by  $2AQ_{\text{area}}Q$  (as  $2/10^2$ )... Of  $4_{\text{s/t-reality}}D$  by  $1AQ_{\text{line}}Q$  (as  $4/10^1$ ).

Per set  $10^{-3}$  (+mass),  $10^{-5}$  (matter) and  $10^{-6}$  (+&-masses):  
 $426 / 10^3$  is  $6 +20 +400$ , otherwise 6 complexes +&- directions, for 10  
 advanced of 10 and the coexistent section with side 200.  
 $22 / 10^5$  is the molar volume constant of an ideal gas;  
 $81 / 10^6$  is  $c^4=3^4=81$  (or the complete jump 1 of  $80 = 2^3$  in their 10 masses).

$36.58246 \times 10^{-5} \text{ K T}^{-1}$  is relative to **AQQ 36**

**Just unitary set:** the  $10^5$  D is OK, being unitary matter.

**Formula:**  $\text{Log}(10^{-5} \times 10^{41})$  otherwise  $41 - 5$

**Reasons:** We start from the OK D  $10^{-5}$  (AQQ of the unit of the matter mass  $10^5$ ). Here we have got thermal masses, equal to K, Kelvin degrees.

We have just seen  $10^{41}$  as the realization 10 of all the 4 dimensioned masses of the space time  $(10^{10})^4$ . The multiplication by  $10^{-5}$  gets the number of the times that  $10^5$  is contained in  $10^{41}$ . They are 36 times according to the cycle 10 of the numeration, a  $10^{36}$  counted Logarithmically.

Here we have got thermal masses, that – how every mass – has one or only the opposite direction, when it is in action in one line. The time T, now, is one set equal to  $1/36$  of 100, that is  $1/18$  of 50, where 18 is the molecular mass of the water, thus the time 1 u of the 18 u of the water molecule as one set. In the same time, the 50 reported to 1 u, unitary time of the atomic mass, refers to the  $10^{-5}$  K, thus 0.00050 K, where the electron mass is 0.00054.

How it always occurs, when we have got thermal energy, the real 4 dimensions of the objects don't move, and this explains this  $4 \times 10^{-5}$  lacking.

Do you ask “***Why Nuclear Magneton?***”? For we so idealize these AQQ, in the various cases, imposing geometrical forms to these pure numbers!

**Analysis of the geometrical ties:**

0.58246 is the tie added to 36, and to remove. It is so considered:

Per cipher: all  $6_{\text{directions}}D$  by  $5AQ_{\text{matter}}Q$  (as  $6/10^5$ )... Of  $4_{\text{got-real}}D$  by  $4AQ_{\text{s/t-reality}}Q$  (as  $4/10^4$ )... Of  $2_{\text{expanded}}D$  by  $3AQ_{\text{mass-vol}}Q$  (as  $2/10^3$ )... Of  $23_{\text{run}}D$  by  $2AQ_{\text{area}}Q$  (as  $8/10^2$ )... Of  $5_{\text{matter-run}}D$  by  $1AQ_{\text{line}}Q$  (as  $5/10^1$ ).

Per set  $10^{-3}$  (+mass) and  $10^{-5}$  (matter):  
 $582 / 10^3$  is  $600 - 18$ , otherwise present how much the 18 u of ideal mass run in 600 (all the 6 +&- directions with front  $10^2$ ).  $46 / 10^5$  is the 6 itself referring to 40 (the reality 4 in 10 masses). The all as matter.

## MUON MASS

$m_m = 18.835327 \times 10^{-29}$  kg is relative to **AQQ 18**

**Just unitary set:**  $(10^{10})^3$  is the absolute volume that, divided by 10, shows its own weight-mass, thus  $10^{-29}$  is the unit of  $10^{29}$  and it is OK.

**Formula:**  $\text{Log}(10^{-29} \times 10^{47})$  otherwise  $47 - 29$

**Reasons:** here the start is  $10^{-29}$ , the decimal mass of the  $10^{30}$  Angstroms<sup>3</sup> equal to 1 m<sup>3</sup>.

What is the meaning of 47 “dead man speaking...”?

50 represents all the matter mass of the absolute plane  $10^2$ . When  $10^{50}$  is divided by  $10^3$ , they exist in number  $10^{47}$ , and the matter 50 has lost the real presence  $10^3$ , of the mass. This  $10^3$  mass is how a dead fellow, which does history only as the number of its own existence. 47 speaks really revealing how many times it exists, after its own real elimination.

So 47 is the pure number of 3 in 50, afterwards that 50 - 3 has excluded its own real presence.

Very well, seen how the subconscious addresses to perceive the truth, also in the strange device of a magic numerology, when we divide these 47 times by the set  $10^{29}$  that represents the mass in line of 1 m<sup>3</sup> in unitary atomic masses, we combine these 47 times with the  $10^{-29}$  times of the atomic unit of mass.

The 18 that is obtained represents pure motion... of nothing... the motion in itself.

In fact 3 is the motion of 1... the future motion of the presence 1 that now exist only as 1.

In the same time, 6 represents this 3 motion (regarding the future) in the 2 opposite **+** & **-** directions of the spatial tern.

The combination  $3 \times 6 = 18$  represents all what at the moment don't exist and it is only empty space that can be travelled by the volume mass when – in the future – it changes the position now occupied.

So this 18 represents vacuum, and  $18 \times 3 = 54$  perceive it in way as 3dimensional one, for x, y, and z in the same time... of future.

The electron is this “future”. It is a motion in itself, which take force in the time, as  $0.00054 \times 10^{18}$  cycles/s.

So the 18 exists as  $10^{18}$  cycles in 10/10 of s, in 3 real **+** directions and at the AQQ  $10^{-5}$  of the unitary matter mass (as the electron one).



The Muon, 18 in bigness (as  $1/3$  of 54), is like the famous “corpuscle”. Since the electron is  $9 \times 10^{-31}$  kg, this Muon, big  $18 \times 10^{-29}$  kg, is equal to 200 electrons, is  $1/5$  of  $10^3$  electron, that is its own matter mass form.

If you ask me why, I answer that thus the number itself answers.

The Muon is an aggregation of 200 electrons that seem one set that has got the formal consistence of the Muon mass.

I can give this answer for I have cut away all the forms, and so I have been saved from the formal slavery and I can give real explanations at what we perceive as pure quantities and dress them of shapes.

### **Analysis of the geometrical ties:**

0.835327 is the tie, so made:

Per cipher: all 7empty-runD by 6AQ<sub>around</sub>Q (as  $7/10^6$ )... Of 2expandedD by 5AQ<sub>matter</sub>Q (as  $2/10^5$ )... Of 3runD by 4AQ<sub>s/t-reality</sub>Q (as  $3/10^4$ )... Of 5matter-runD by 3AQ<sub>mass-vol.</sub>Q (as  $5/10^3$ )... Of 3runD by 2AQ<sub>area</sub>Q (as  $3/10^2$ )... Of  $2^3$ D (—+reality) by 1AQ<sub>line</sub>Q (as  $8/10^1$ ).

Per set  $10^{-3}$  (+mass) and  $10^{-6}$  (+&—masses):

$835 / 10^3$  is  $800 + 30 + 5$ , otherwise the transversal plane  $10^2$  concerned with the complex volume  $2^3$ , which contains the 3dimensional space all full of 10 masses that are of matter (the half of 10);  
 $327 / 10^6$  is  $300 + 3^3$ , otherwise 3 D of space containing 100 masses, and as a cube whose side is 3.

$m_m = 11.3428913 \times 10^{-2}$ a.m.u. is relative to <b>AQQ 11</b>
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**Just unitary set:**  $10^{-2}$  a.m.u. (where  $u=1/10$  in line of the Angstrom), is  $10^{-5}$  Angstrom<sup>3</sup>, so it is the unitary set of the volume mass, and is OK.

**Formula:**  $\text{Log}(10^{-2} \times 10^{15})$  otherwise **13 –2**

**Reasons:** here we start counting from  $10^{-2}$ , the unit of the absolute plane  $10^2$  and use this unit to measure  $10^{10} \times 10^3 = 10^{13}$ , which represents the complete existent mass  $10^3$  after the AQQ  $10^{10}$  that presents again the  $10^3$ , later and advanced entirely of  $10^{10}$ , so that is  $10^{13}$  in its own 2<sup>nd</sup> turn.

In this way  $10^3$  is completely got, just its combination with the AQQ  $10^{10}$ . In the cycle 16 of the electric charge, the 3 dimension move of 13 itself. In the 20 of the full advancement of the 10, there is only 7 as vacuum.

In all the devices, the index 13 means the absolute motion of the 3.

Therefore the division of  $10^{13}$  by  $10^2$  gets the difference 11 of  $10^{11}$ , and so, the Muon mass is all the motion 1 of 10 dimensions, measured in a,m.u.

Since is the water molecule 18 a.m.u our weight reference, 11 is  $18 - 7$ , and – since 18 represents the future motion, this time, without the freedom 7 of the time, gets 11 u measured in a % value. And this 11% acquires the shape of the Muon mass, measured in u% as reference.

It isn't truly a percentage, otherwise the value should be exactly one. 2 is only a line of 0.02 u, while all the decimal quantity is a transversal plane that has nothing influent on the line of the flux 0.02 of the mass.

### **Analysis of the geometrical ties:**

0.3428913 is the tie, so made:

Per cipher: all 3runD by 7AQ<sub>empty-run</sub>Q (as  $3/10^7$ )... Of 1mass-runD by 6AQ<sub>around</sub>Q (as  $1/10^6$ )... Of 9energyD by 5AQ<sub>matter</sub>Q (as  $9/10^5$ )... Of 2<sup>3</sup>D (– +reality) by 4AQ<sub>s/t-reality</sub>Q (as  $8/10^4$ )... Of 2expandedD by 3AQ<sub>mass-vol.</sub>Q (as  $2/10^3$ )... Of 4got-realD by 2AQ<sub>area</sub>Q (as  $4/10^2$ )... Of 3runD by 1AQ<sub>line</sub>Q (as  $3/10^1$ ).

Per set  $10^{-3}$  (+mass),  $10^{-6}$  (+&– masses) and  $10^{-7}$  (empty-run):

$342 / 10^3$  is  $300 + 40 + 2$  and regards the space complete of  $10^2$  transversal masses, for a reality of 4 D in line full of 10 masses and the complete motion 1 of 1 (that is the binary system).

$891 / 10^6$  is  $800 + 90 + 1$ , otherwise the complex volume  $2^3$  in shape of the complete absolute front  $10^2$ , and of the complete energy 9 of 10 masses belonging the entire presence 1 of the time;

$3 / 10^7$  is the 3 dimensional space at its own free absolute size.

$m_m = 10.658389 \times 10 \text{ MeV}$  is relative to AQQ 11

**Just unitary set:** 10 M are  $10^4$  units, the  $10^3$  in act in 1 time, so the eV charges entirely the mass, and this D is OK.

**Formula:**  $\text{Log}(10 \times 10^{10})$  otherwise  $1 + 10$

**Reasons:** they are as the same ones seen in precedence, and now is 1 eV to charge the AQQ  $10^{10}$ .

### **Analysis of the geometrical ties:**

The difference induced by eV is that the mass, charged of power, runs in the positive space, so that now we have got a spatial size, which is as positive one. The rounding of the number must be acted at the superior level, of 11. The tie is got by  $11 - 10.658389 = 0.341611$  and is so made:

Per cipher: all 1mass-runD by 6AQ<sub>around</sub>Q (as  $1/10^6$ )... Of 1mass-runD by 5AQ<sub>matter</sub>Q (as  $1/10^5$ )... Of 6directionsD by 4AQ<sub>s/t-reality</sub>Q (as  $6/10^4$ )... Of

1<sub>mass-run</sub>D by 3AQ<sub>mass-vol</sub>Q (as  $1/10^3$ )... Of 4<sub>got-real</sub>D by 2AQ<sub>area</sub>Q (as  $4/10^2$ )... Of 3<sub>run</sub>D by 1AQ<sub>line</sub>Q (as  $3/10^1$ ).

Per set  $10^{-3}$  (+mass) and  $10^{-6}$  (+&-masses):

341 /  $10^3$  is 300 +40 +1. The mass in the complete space of the absolute plane  $10^2$ , plus the 4 real D full of 10 masses and got in 1 time.

611 /  $10^6$  is 600 +11, otherwise the masses in all the +&- directions belonging to the absolute front  $10^2$ , and referring to the entire motion 1 of 10 masses.

## SUN MASS

199 $\times 10^{28}$ kg is the AQQ 199/1 in 200/0
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Just unitary set: is  $(10^{10})^3 / 10^2 = 10^{28}$  is the OK D of volume mass, how it also is in the unitary D of the atomic mass, whose D is  $10^{-28}$  kg.

Formula:  $\text{Log}[10^{28} \times 10^{171}]$  otherwise  $28+171$

Reasons: here we have only to get the hang of the index 171.

It is:

$$(10^{10})^{10} \times (10^{10})^7 \times 10$$

whose meanings are:

$(10^{10})^{10}$  the absolute transversal plane with side 10 in base 10

$(10^{10})^7$  the complete motion in line of  $10^{30}$  Angstroms<sup>3</sup> = 1 m<sup>3</sup>, in  $(10^{10})^{10}$  AQQ located in the length

10 is the unitary cyclic time of the relative existence.

In this device 171 is the complete existence (1) of the cyclic charge of motions 160/10, whose cycle 10 regards all the possible masses.

The subject of this motion 171 in base 10 is the mass whose index in base 10 is 28, so that the interaction is the sum indicated 28+171=199/1, really existing in 200/0 absolute and indeterminate quantities.

200 is the absolute motion 100 of all the 100 unitary masses (those of 100 dm<sup>3</sup> of water existent in 1 m<sup>2</sup>).

We cannot perceive in the absolute worth but only in that as relative one and unitary 199/1, existent in 200/0.

The Sun must have got this mass for the general D  $10^3$  or  $(10^{10})^3$  that fixes the absolute system of the mass volume. In  $10^3$  contains everything, the simple mass in positive way by first is got to 1/10, thus to 300/0, AQQ.

By second this becomes unitary as 200/100. And, by third, this 200 works unitarily as 199/1.

The general tie, in relation to the general  $10^3$  including everything, is  $1000 - 199 = 801$ , and is the realization 1 of the general complex pattern  $2^3$ , extended to the 100 masses (the usual  $100 \text{ dm}^3$  of water in  $1 \text{ m}^2$ ).

We could directly find 199 by the conception that all the mass volume, 10 elevated to  $10^3$ , must be divided in complex mass volume existing as 801 in base 10. Therefore the result reveals the number of existent mass volumes, as 199 in base 10, and it is the obliged mass of the Sun.

Scientists, in your opinion, does this happen at random?

In my opinion isn't a fortuity case. This isn't a pure case but a real RULE that obliges the Sun to have got this precise mass.

Now I image that you'll ask me:

***“And why not the others stars?”***

I answer saying that our star respect this perfect proportion because the metre and the second were perfectly defined by the Earth dimension fixed as the absolute worth  $10^{10}$  in its own ideal Meridian.

Starting from the same  $10^3$ , as the general number of all the mass volumes,  $\frac{1}{4}$  of its generality was idealized as its general time (one of the 4 D of the space time in line, having 1 line as time and 3 ones as space).

So  $\frac{1}{4} 10^3 \times (4 \times 10^7 \text{ m}) = 10^{10} \text{ m}$  made AQQ the m, since  $10^{10}$  and made absolute the time  $\times$  space in line, being  $\frac{1}{4} 10^3$  AQQ of time in line and being  $(4 \times 10^7 \text{ m})$  the AQQ in line of the Meridian ideal circle of the mass.

Because this object – the Earth volume – had put as absolute reference to  $10^{10}$  in its line including all the mass, and because its own mass had excluded from the Sun one, in the excessive obliged part, this quantity limit in the Sun is counted in the absolute device indicated by the numbers.

Its own mass limit is 199, and this is the general limit of every star when one mass excluded is posed – as the Earth's – as unit of measure, in the same devices that defined 1 m and 1 s.

Let us see – now – how the Earth is obliged to have got its own mass, starting from the determination of its own circumference as its absolute size  $10^{10} \text{ m}$ ,  $4 \times 10^7$  as metres and  $\frac{1}{4}$  of  $10^3$  as second minutes when  $10^7 \text{ m}$  become  $60^3$  tens of seconds, reported to the 4 D of the space time reality.

## EARTH MASS

$M = 59.72 \times 10^{23}$  kg is 59/1, relative to **AQQ 60/0**

**Just unitary set:**  $10^{23}$  is the molecule size, at Earth D.

**Formula:**  $\boxed{\text{Log}(10^{23} \times 10^{36})}$  otherwise  $\boxed{23+36}$

**Reasons:** the start is the OK size  $10^{23}$ , of the molecule.

This worth must be multiplied by  $(10^6)^6 = 10^{36}$  that represents the electromagnetic absolute contribution.

The  $10^{59}$  resulting is considered in its own Log, otherwise as 50 in base 10, the cycle of the numeration, that also represents the obliged cycle of the space time dimension in line.

If we desire to start counting from the absolute  $10^3$  as index in base 10, since  $1000 - 59 = 941$ , this 941 in base 10 is the general pattern that determinates the Earth mass in absolute.

And I can explain perfectly this 941 conception as  $900 + 41$ :

- 900 is all the line travelled, in 1000, by  $10^2 \text{ dm}^3$  of water in  $1 \text{ m}^2$ , so, by the absolute mass reported to the absolute dimension of the plane (electro-magnetic front of the wave).
- 41 is the realization 1 of the space time 4 dimensions in line, regarding the complete cycle 10 of the unitary mass.

In base to these 2 general geometrical ties, the subject mass, of these ties, must be absolutely:

$$10^{1000} : 10^{941} = 10^{59} \text{ (valued 59 in cyclic base 10)}$$

At this successfully point, this question is born spontaneously:

«Why, so, have we got the decimal ciphers 0.72 to be cut away? They result in our real experiments! »

The answer that always I'm giving is the usual:  $10^{23}$  size is only that which imposes its own laws.

It is the reference set, as indivisible one. If we divide it, we have got in plus. We to consider this set as if it was one boy. If I divide 10 apples by 9 boys, I have got 9 as divided ones and 1 as rest. 9/1 is the perfect result that takes account for the 9 divided in base to the one undivided that is the real rest. In this device 9/1 is well determinate because 9 and 1 are as different ones, and that rest can be posed as denominator of the divided part.

If we go on dividing, we “suppose” to can report the decimal part of the apple to the decimal part of the boy... but they are indivisible sets.

If 1 apple is divided in decimals, the unit is the decimal one... Now, in nature, the unit is a mass since it is  $1/10$  of the 10 cycle. If we go in depth and consider  $1/10$  of the unit, this reference is area, respect the cycle of 10 units. The plane is transversal and regards vectors that are perpendiculars to the unitary masses. They have got different directions and cannot got real effects. Therefore, we judge that our calculation, by-passed the unit, is more defined... On the contrary, it is as excessive one. As if, divided the 9 apples per boy, we add now ulterior decimal of one apple to his decimal parts.

We cannot do it!  $9/1$  is indivisible, in its own denominator equal to the undivided rest. If we go on dividing, it is as we had put near an apple, existing in distance, seeing it by some binoculars. Because we see it as big as that we have got-really near, we take a knife and try to cut in ten parts...

Damn! We try and we cannot do it! It is really far away and we must expect to have reached it, at light speed of the electric soul time.

Our life is so. The decimal parts are far away. By binoculars, we can see it sooner, so that we can prepare us. Our intelligence uses just these divisions to catch sooner the future, but those little quantities are not present yet and we cannot count as we had... we'll have got at time debit.

Therefore the 0.72 is a tie regarding the future.

We start exactly having already  $0.72 \cdot 100^{\text{th}}$ , but only as a quantity not active yet for existent at distance. It allows us to discover exactly what is coming and how much time we must expect: what else is lacking the unit.

We always need this details – regarding the future – otherwise we should not learn when we'll can reach really that quantity, advancing by light speed of our interior light, the intelligence light.

### **Analysis of the geometrical ties:**

The decimal quantity 0.79 is the tie, so made:

$79/10^2$  is  $80 - 1$ , otherwise  $2^3 = 8$  as the complex unitary space counted in all the 10 masses per unit of space. This means that we, as one in movement, must expect 79 times sooner to have completed all the complex reality. Only when our to be a one in motion, advancing at the  $3/1$  speed, are travelled this 80, we have reached those 79 hundredths lacking our be “a one”.

The Earth mass must have got its own mass  $59/1 \times 10^{23}$ , otherwise  $60/0 \times 10^{23} \text{ kg Earth}^{-1}$  ! It is even the **molecule**  $6 \times 10^{23} \text{ mol}^{-1}$  **in 10/1 kg!**

Since the parallelism Earth-electron, let us see, now, the electron mass.

## ELECTRONIC REST MASS

$m_e = 9.1093897 \times 10^{-31} \text{ kg}$  is relative to **AQQ 9**

**Just unitary set:**  $(10^{10})^3 \times 10$  reveals the force in action of 1 cycle 10 of the AQQ  $10^{10}$  (Angstroms) = 1 m, in form of volume. Therefore  $10^{-31}$  is the existent unitary set of this linear work. It regards the kg as m/10 (1 dm<sup>3</sup> of water, whose linear side is m/10), so that  $10^{31}/10$  is the volume AQQ of the atomic mass, which reveals its mass in form of its inertial energy. Therefore,  $10^{-31}$  is OK.

**Formula:**  $\boxed{\text{Log}(10^{-31} \times 10^{40})}$  otherwise  $\boxed{40-31}$ , or  $\boxed{3 \times 3 \times 3 + 3 \times (10^{-10})^{1/2}}$

**Reasons:** here we start from  $10^{-31}$ , where  $(10^{10})^4$  is the real absolute 4 dimension, starting from the Angstrom. Their interaction get 9 in base 10.

In relation to the absolute unitary matter  $(m \cdot 10^{-10})^{1/2} = 10^{-5} \text{ m}$  (or kg),  $\boxed{3 \times 3 \times (3+3)}$  represents the pure number of the electromagnetic object, whose electromagnetism has the plane  $\boxed{3 \times 3} = 9$  of  $c^2$  and the complex length  $\boxed{3+3}$  of the up and down of the wavelength, so that the front 9, multiplied by its own advancement 6, gets the volume 54.

Moreover  $\boxed{3 \times 3 \times (3+3)}$  also is  $3^3 + 3^3 = 27 + 27$  (sum of the positive real and negative imaginary two volumes), or 9 (plane  $3^2$ ) by the 6 lateral surfaces of the only positive and real volume including all the real mass.

In this device, the electromagnetic object, divided by  $10^5$  (virtual set of the matter), gets the unitary one as the electron mass equal to 0.00054 u. Because a.m.u. =  $\boxed{100/6 \times 10^{-28} \text{ kg}}$ , we have got that:

$$0.00054 \text{ a.m.u.} \times \boxed{100/6 \times 10^{-28} \text{ kg}} = 0.009 \times 10^{-28} \text{ kg} = 9 \times 10^{-31} \text{ kg}$$

So, the analogy of the electron mass to the Earth one, is that the product  $6 \times 9$ , generating the electromagnetic object 54, characterizes the Earth mass as  $6 \times 10$ , the ten masses that occupy all the 6  $\boxed{+ \& -}$  directions of the spatial tern x, y, z.

Vice versa, the electron mass is characterized by the space 9 of the linear motion of 1 mass in the 10 of the cycle 10 in which it is belonging.

These are rules in force independently on the bigness of the free masses. How the Earth turn freely around the Sun, analogously the electron mass turns around its own nucleus.

Just we have transformed the Earth pattern into one virtually full of numeric contents and real meanings, all the free masses like the Earth has the same rules to respect.

### **Analysis of the geometrical ties:**

0.1093897 is the abundance of the tie introduced by the unitary calculations. We can analyse, to see how it is composed:

*Per cipher:* all 7empty-runD by 7AQ<sub>empty-run</sub>Q (as  $7/10^7$ )... Of 9energyD by 6AQ<sub>around</sub>Q (as  $9/10^6$ )... Of 2<sup>3</sup>D (→+reality) by 5AQ<sub>matter</sub>Q (as  $8/10^5$ )... Of 3runD by 4AQ<sub>s/t-reality</sub>Q (as  $3/10^4$ )... Of 9energyD by 3AQ<sub>mass-vol.</sub>Q (as  $9/10^3$ )... Of 10cycleD by 2AQ<sub>area</sub>Q (as  $/10^2$ ).

*Per set*  $10^{-3}$ (+mass)  $10^{-6}$ (+&-masses)  $10^{-7}$ (tot. sp. run)  $10^8$ (+&-reality)

$109 / 10^3$  are the 100 unitary masses of  $1 \text{ m}^2$  advancing entirely, by 9.

$389 / 10^6$  are the 100 of the 3D of the volume, in complex masses  $2^3 \times 10$  advancing entirely, by 9.

$7 / 10^7$  is the volume 3 whose entire free advancement is 7 (in the cycle 10), how is reported to its own absolute freedom  $10^7$  (in  $10^{10}$ ).

### **Beyond all question, all this decimal part has to be cut away!**

The ratio between the energy and the mass (where is the water molecule to fix the mass) is the ratio between the energy of tie (in mass) 16 a.m.u. +2 a.m.u. = 18 a.m.u. and the only mass of the  $\text{H}^2$  that is joined to the O atom.

Otherwise, when  $1 \text{ dm}^3$  of water is contained in 1 m in vertical direction, and has the biggest level of energy, all its falling regards 9 units of motion of its own weight measured in kg.

When this m is all full of the 10 masses, a balance counts 10 kg. Only one touches the balance as present mass, while the 9 located over are 9 added kg of energy in weight and the ratio is 9/1.

This motion rests, it always is incipient, since the balance inhibits its objective starting. It is the maximum as possible one, since the mass cannot be superior through its own acceleration.

But it is easy to be discovered: the balance counts the complete force of the mass, by opposing to its own motion, entirely stopped.

So 9 is the entire and 9.1093897 count, by 0.1093897, all the 10 linear motions, all the 9 energies in the plane, all the 3 in its side, all the 8 in the  $2^3$  complex volume, whose dimension 3 travelled as  $100 - 3 = 97$  in the transversal plane whose width is  $10^2$ .

This 0.1093897 must be considered as a base of start, that measures all what else is lacking the unit, and it is waiting for  $1 - 0.1093897 = 0.8906103$ , decimal after decimal, in order that it finally passes.



This 0.8906103 is the waiting time, until a brand new unit mass falls like the new car that (added 0.8906103 to 0.1093897) appears all of a sudden gone out of its own warehouse, and positioned at the moment at the biggest level of energy into the vertical metre.

10 decimals later its own improvise apparition, it has struck the balance as a 3 accelerated to 9 and to 0.1093897, the eternal tie useful to get intermittent the mass, trough its precise tie, which exists, but makes history only with is valence of decimal time.

So the Scientists must not count the decimal ciphers now counted. They think to be more precise, but they put in action only quantities that aren't already in act of presence. If a quantity is not **reached yet**, it cannot be divided even if binoculars allow us to perceive it in advance.

$u_e = 54.8579903 \times 10^{-5} \text{ a.m.u.} \quad \text{is relative to AQQ 54}$
---

**Just unitary set:**  $10^{-5}$  is the OK size of the matter mass  $(10^{10})^{1/2}$

**Formula:**  $\boxed{\text{Log}(10^{-5} \times 10^{59})}$  or the just seen  $\boxed{3 \times 3 \times (3+3) \times (10^{-10})^{1/2}}$

**Reasons:** here,  $10^{-5}$  is the OK D of the matter mass. We have only to understand how  $(10^{10})^6/10$  is the decimal mass of  $10^{60}$ , which means the AQQ  $10^{10}$  as moved in all the 6 **+&-** directions that exist, in the tern x, y, z, of absolute reference.

When the mass  $10^{59}$  (and it is clearly all) is multiplied by  $10^{-5}$  (that means the unitary matter mass, all that mass is perceived as matter.

Naturally this system involves the 6 **+&-** directions of the molecule, thus these 54 times  $10^{-5}$  u is the atomic mass of the electron, in u, its own units.

If our device to perceive in advance (our binoculars) allow us to get nearer (in appearance) what else isn't still near, and we reach the perception of the decimal details... we haven't to count them!

If we count them, we consider reached what else isn't yet! We cannot cut the apple that see as big one, as it was so present and so near. We, in the same and exact device, cannot divide the set  $10^{-5}$  u. It is at its own unitary limit of the presence 1/1 only when it directly seems to be 1. Scientists, beyond all question you are more detailed if you see the distant apples (using a sort of binoculars). But as this artificial enlargement doesn't allow to have really got what else is far away (in the space), as you haven't really got... what else is far... in the time.

What is really in action gets to be “as present one” only at the debit time of 10 decimal times of the decimal masses (decimals of 10 units cycle).

**Analysis of the geometrical ties:**

0.8579903 is the added tie, and this is its own analysis:

*Per cipher:* all 3<sub>runD</sub> by 7AQQ<sub>empty-run</sub>Q (as 3/10<sup>7</sup>)... Of 9<sub>energyD</sub> by 5AQQ<sub>matter</sub>Q (as 9/10<sup>5</sup>)... Of 9<sub>energyD</sub> by 4AQQ<sub>s/t-reality</sub>Q (as 9/10<sup>4</sup>)... Of 7<sub>empty-runD</sub> by 3AQQ<sub>mass-vol</sub>Q (as 7/10<sup>3</sup>)... Of 5<sub>matter-runD</sub> by 2AQQ<sub>area</sub>Q (as 5/10<sup>2</sup>)... Of 2<sup>3</sup>D (—+reality) by 1AQQ<sub>line</sub>Q 1AQQ<sub>line</sub>Q (as 8/10<sup>1</sup>).

*Per set* 10<sup>-3</sup> (+mass), 10<sup>-6</sup> (+&-masses) and 10<sup>-7</sup>(empty-run):

857 / 10<sup>3</sup> is 2<sup>3</sup>×10<sup>2</sup> (al the complex volume container in the absolute front)  
+10<sup>2</sup>/2 (al its own matter), +7 (all its own free motion).

990 / 10<sup>6</sup> is 10<sup>3</sup>/10 (ratio between indices equal to the motion of 10 masses  
in all the 103 present positions).

3 / 10<sup>7</sup> is the volume whose index is 3, in the AQQ of its own complete  
motion (10<sup>10</sup>:10<sup>3</sup>=10<sup>7</sup>).

51.099906 M eV is relative to AQQ 52.

**Just unitary set:** M is 10<sup>3</sup>, the OK size for the mass volume.

**Formula:** [Log (10<sup>3</sup> × 10<sup>49</sup>)] otherwise [3 + 49]

**Reasons:** here we have got to multiply the 10<sup>3</sup> eV by the 49 on base 10 that we have to understand well what else they are.

(10<sup>10</sup>)<sup>4</sup> × 10<sup>9</sup> is its meaning. Otherwise it is the AQQ of the space time reality (the AQQ 10<sup>10</sup> elevated to 4) that goes all over for all the existing space that 10 masses can go all over in 10<sup>10</sup>.

So 10<sup>49</sup> is all the real motion of 10 masses in 10<sup>50</sup> (that is only the matter quantity in the general 10<sup>100</sup>). We are referring to matter masses. Masses because the 10<sup>3</sup> of the M eV; matters because the 10<sup>49</sup>. Therefore the index 52 in base 10 is the matter mass, the one combined to the others.

This calculation in M eV, perceives le electron mass by these units.

Also here the unitary set is exactly the 52, and it cannot be really divided (also if binoculars allow us to perceive the details far away, as if they were as present ones).

We have to consider the 52 and not the 51 because when the eV is put in play, it charges the mass. Mass and charges are really both negative entities, because they reduce the space, or charging, or amassing. Therefore , when we put in action two negations, we get them right, in the positive device.

Therefore a tie subtracted to a positive quantity appears really subtracted and we, if we desire to restore it in the total, we must recur to the unitary quantity superior, so, in this case, to 52.

### **Analysis of the geometrical ties:**

52 -51.099906 = 0.900094 is the tie, and it is so made:

Per cipher: all 4<sub>got-real</sub>D by 6AQQ<sub>around</sub>Q (as 4/10<sup>6</sup>)... Of 9<sub>energy</sub>D by 5AQQ<sub>matter</sub>Q (as 9/10<sup>5</sup>)... Of 9<sub>energy</sub>D by 1AQQ<sub>line</sub>Q1 (as 9/10<sup>1</sup>).

Per set 10<sup>-4</sup> (s/t-reality) and 10<sup>-6</sup> (+&-masses):

9000 / 10<sup>4</sup> is all the motion 9 of the 10<sup>3</sup> masses of the space-time reality.

94 / 10<sup>6</sup> is all the motion 9 of the 10<sup>3</sup> masses of the space-time reality.  
94 / 10<sup>6</sup> is all the motion 9 of the 10<sup>3</sup> masses of the space-time reality.  
regarding the 100 dm<sup>3</sup> of water located in 1 m<sup>2</sup> as 100 -6 =94.

Since 9 is the plane 3<sup>2</sup>, it is evident how 9000 is the general front 9 completed of all the 1000 unitary masses, and how 94 is the front too, now containing the 4 real space time dimensions. These ties rule the future plan... while one advances as 3/1 towards it.

### **PLANCK MASS**

$m_p = 21.7671 \times 10^{-9} \text{ kg}$ is relative to AQQ 21
---

Just unitary set: is 10<sup>10</sup>/10=10<sup>9</sup>, the AQQ of the advancing mass.

Formula: [Log(10<sup>-9</sup>×10<sup>30</sup>)] otherwise [30 -9]

Reasons: here the usual start is from 10<sup>-9</sup>, the just D OK for the mass.

It is clear how 10<sup>30</sup> represents 1 m<sup>3</sup> in Angstroms<sup>3</sup>. Therefore , because 1 m<sup>3</sup> is all the reference volume, in the number of its own decimal masses, the product by the AQQ 10<sup>-9</sup> of the unitary masses 10<sup>9</sup>, allows us to count (in base to 10) the number of its 21 times, where 10<sup>21</sup> is (10<sup>3</sup>)<sup>7</sup>.

This mass regards the pure and absolute motion, in line, of 10<sup>3</sup>. Since the AQQ is 10<sup>10</sup>, we have got that 10<sup>10</sup>, divided by 10<sup>3</sup>, gets 10<sup>7</sup> as all the free space of motion, in the empty space, of 10<sup>3</sup>.

This empty space, per line, is quite 10<sup>7</sup> since the absolute 10<sup>3</sup> that is contained in the general AQQ 10<sup>10</sup>. Now the line are x, y, and z, so the index 7 must be multiplied by 3, and becomes finally 21.

This calculation of the Planck mass, regards all what is lacking, in a sort of count-back. It is only space in motion and in the future mass presence.

When we add to 360 degrees (like year days of the Earth), the presence in motion of its terrestrial body, we have to consider just this number 21 in base to 10, and we have to count the presence in the ¼ of its quantity.

Then  $21/4=5.25$  become the 6 days and  $1/4$  of day (6 hours  $24^{\text{th}}$ ) that are to be added, to also contain the dynamic presence of the Earth body.

Because we consider parallelisms between the Earth and the atomic masses, this Planck constant represent the 4 D of the body presence. Its  $1/4$  is only 5.25 days, so 21 days of the Earth are similar to this Planck constant.

### **Analysis of the geometrical ties:**

All the more than 21 is time of future, is the tie to get it as real one and at the debit time. 0.7671 means exactly this:

Per cipher: all 1<sub>mass-runD</sub> by 4<sub>s/t-reality</sub> (as  $1/10^4$ )... Of 7<sub>empty-runD</sub> by 3<sub>mass-vol</sub>es (as  $7/10^3$ )... Of 6<sub>directionsD</sub> by 2<sub>AQ</sub><sub>area</sub>Q (as  $6/10^2$ )... Of 7<sub>empty-runD</sub> by 1<sub>line</sub>ar (as  $7/10^1$ ).

Per set  $10^{-4}$  (space-time reality):

$7671 / 10^4$  here 7000 is all the freedom of  $10^3$  in  $10^4$ ; 600 are all the **+&-** directions of the masses 100 ( $\text{dm}^3$  of water in  $1 \text{ m}^2$ ); 70 is the free occupation in line of 30 masses in line, and 1 is this unit of the future time. When this all is completed (in  $10^4$  times of future), a new cycle begins, a brand new car enters in motion.

### **MEAN MOON MASS**

$733 \times 10^{20} \text{ kg}$  is the **AQQ**

**Just unitary set:** considered that the Mbon mass is escaped away,  $(10^{10})^2$  is all the escape  $10^{10}$  of  $10^{10}$  and it is really OK.

**Formula:**  $\text{Log}(10^{20} \times 10^{713})$

**Reasons:** started from  $10^{20} \text{ kg}$ , we have to discover what 713 (in base 10) is meaning because its own number.

$700 + 10 + 3$  is the sum of the indices, a sum that is equal to the product of the 3 powers in base 10.

700 shows, in  $10^3$  (all the mass volumes), the motion 700 of 300. Otherwise, starting from  $10^{1000} : 10^{300}$ , we get  $10^{700}$  as the number of times in which  $10^{300}$  is contained in  $10^{1000}$ . The common sense of this division is the same that  $1000 - 300 = 700$ , which shows in this device the going all over of the bigness 300, in the 1000 in which it is contained.

10 adds the attribution of the cyclic subject of the motion.

3 adds the detail of the unit 3 dimensioned, as the mass space unit subject.

Therefore 713 is the 3 D of the mass space that advances by 10 in line and by 700 in all. Then it is the complete motion... of the complete motion  $10^{10}$  of  $10^{10}$  and, finally, it is equal to  $10^{733}$ , a 733 in decimal numbers.

If we desire to have right away counted, we can do  $1000 - 267$ , where  $16^2 = 256$  and  $11 = 10 + 1$ . The first ( $16^2$ ) is the plane having by side the electric charge; the second ( $10 + 1$ ) is 10, and gets its 1 time of presence.

On the basis of the entire presence (1) of the cycle (10) and of the plane of the electric charge (so of the electromagnetism), 733 is all the motion of the mass of  $10^{20}$  kg, on the line of the flux.

It appears to be so in conformity of the idealization of these realities.

We have already observed that the Earth is just a molecule, whose  $6 \times 10^{23}$ /cad is become  $\times 10$  kg.

If we present this  $733 \times 10^{20}$  at the dimension 23, itself, of the molecule, we have got  $0.733 \times 10^{23}$  kg.

It happens at this moment a phenomenon that certainly isn't casual:

$$60 : 0.733 = 81.8553888130.$$

This is the ratio  $60 / 0.733$  between the mean Earth mass and the mean mass of the Moon.

They are in proportion 81/1, a number that reveals that is the  $c^4 = 3^4 = 9^2 = 81$  to order entirely the Moon mean mass respect the Earth mean mass.

At size  $10^{23}$ , the sum of the two absolute mean masses, one 60, the second 0.733, is 60.733..., while 0.7671 – how just seen – is the tie of Plank and 0.72 is of the Earth mean mass... a 0.72 “nearly” 0.733.

$0.7671 - 0.733 = 0.0341$  is all the difference, that show  $300 + 40 + 1$  as all the volume of the mass having the front  $10^2$ , all the reality in line, where 4D are full of 10 masses, and 1, the unit, at the size  $10^{-4}$  of the reality of the mass. While  $0.733 - 0.72 = 0.013$  shows the mass space 3 in all its cycle 10, otherwise the Moon 13 thousandths of motion added to the details of the Earth masses. It means only this: referring to the Planck constant, which defines the dynamic volume, 0.0341 is the dynamic volume of the Moon, real, unitary, and all full of masses. This ideal pattern, added to the real mean mass of the Moon, is equal to the tie of the mean Mass of the Earth, minus its own relative motion 0.013.

Now the conclusion is *éclat ant*: the Moon mean mass is the formal volume of the real tie of the Earth.

All the division introduced from the beginning of  $10^{20}$  elevated to 100, show that the unit base is  $10^7$ , the absolute freedom of the volume, and the Moon mass becomes very important: is the coordinator of the Earth mass, being 1/81 and decimals that mean only times, really significant but only as times of the unit.

$1 - 0.8553888130 = 0.144611187$  is the waiting time, and we see, in it, 144, the energy of motion of the electromagnetic plane  $(6+6)^2 = 144$  (at the size thousandth of the mass-energy).

$6/10^4$  is all the around space at AQQ of the reality  $10^{-4}$ ,

111 is the cubic 3dimensional pattern, at the AQQ  $10^7$  of its own freedom.

87 is  $2^3 \times 10$ , the complex volume full of masses, which advances by 7 and shows all its own freedom at the size  $10^{-9}$  of the absolute motion of this complex freedom .

So this waiting time is ruled by the kinetic electromagnetic energy, by that electric and real, by the unitary and cubic pattern and by the complex freedom of the complex volume in its own complete motion... and the mass of the Moon start away, dividing itself by the Earth's.

“Why have got Earth and Moon such ideal mean masses?” The answer is simple: the decimal numbers of the cycle 10, are... really masses.

## MUON MAGNETIC MOMENT

$m_m = 44.904514 \times 10^{-27} \text{ J T}^{-1}$  is relative to **AQQ 45**

**Just unitary set:**  $10^{27}$  is  $(10^3)^9$ , in which  $3 \times 9$  is space  $\times$  energy, so an inertial moment.

**Formula:**  $\boxed{\text{Log} [(10^{-27})^{-10/6}]}$  otherwise  $\boxed{10^{-27} \times 10^{11}}$

**Reasons:** here, the size  $10^{-27}$  is elevated to  $-10/6$ , which represents – by division – the 4 dimensions of the reality in space shape. Therefore the volume becomes 1/8 of the complete motion (10 of 10) of the 18 a.m.u. equal to the weight of the water molecule.

$2^3 = 8$  is the complex volume and 1/8 of all the motion 10 of 10, of the 18 a.m.u. of the water is 1/8 of this 8 = 360, by multiplication for 45.

This is so a force moment that in the precise moment of tag  $45^\circ = 1$  we have got the miracle of the apparition of the unit tangent mass of the electron, of the Muon... In this moment all the quantities 5 and 9 that interact, can to be as space as force. 5 is half decimal cycle, and thus is space, but it also is matter.

Equally, 9 is the plane whose side is 3 but also is the invariant energy of the decimal system. This product gets a momentum of the space-force, so it is space and it is as positive one. Therefore we have to round on the unit superior the number 44.904514.

The other way to get this 45, starting by the volume  $10^{-27}$  is by difference with 71 in base 10, that is equal to  $10^{71}$  divided by  $10^{27}$ . The index 71 is the presence 1 of all the space travelled by 30 in  $10^2$ , the absolute plane counted in masses (the  $100 \text{ dm}^3$  of water in  $1 \text{ m}^2$ ). So, all this real presence, divided by the cubic set  $10^{27}$ , gets its number, and 45 counts the times in which it is contained (or in real motion as inertial moment).

### **Analysis of the geometrical ties:**

The tie is thus  $45 - 44.904514 = 0.095486$ , and it is so made:

Per cipher: all 6directionsD by 6AQQ<sub>around</sub>Q (as  $6/10^6$ )... Of  $2^3$ D (→reality) by 5AQQ<sub>matter</sub>Q (as  $8/10^5$ )... Of 4got-realD by 4AQQ<sub>s/t-reality</sub>Q (as  $4/10^4$ )... Of 5matter-runD by 3AQQ<sub>mass-vol.</sub>Q (as  $5/10^3$ )... Of 9energyD by 2AQQ<sub>area</sub>Q (as  $9/10^2$ ).

Per set  $10^{-3}$  (+mass) and  $10^{-6}$  (+&-masses):

$95/10^3$  is the just indicated moment  $9 \times 5$ , as  $90 + 5$ , sum of indices that really is product of powers of masses according to 10.  
 $486/10^6$  is  $4 \times 10^2$  (al the reality of the mass) +80 (all its own complexity in line) +6 (in all the complexity of its own +&- directions).

## **ELECTRON MAGNETIC MOMENT**

$m_e = 92.847701 \times 10^{-27} \text{ m}^2$  refers to AQQ 2520/27 in all

**Just unitary set:** is  $10^{27}$ , being a volume.

**Formula:**  $\text{Log}[(10^9)^{10} \times (10^{10})^{1/3}]$  otherwise  $\text{Log}(10^{2520})^{1/27}$

**Reasons:** here,  $10^{90}$  represents the entire advancement 10 of the absolute mass  $10^{10}/10$ , that interacts with the cubic radix of  $10^{10}$ . Then the Log of this AQQ, become  $90 + 10/3$ , otherwise 93.333... repeating.

It means the ratio  $2520/27 = 93.333...$  repeating, and, in this form, it shows how the size  $10^{-27}$  interacts as  $\text{Log } 10^{1/27} = 1/27$ . It becomes the divisor of  $1/4$  of  $10^4$  ( $= 2500$ )  $+10+10$  (that is the full motion 10 of the cycle 10). Therefore 2520 is the time  $1/4$  of the AQQ  $10^4$  (as that real one) reported to the complete motion of the presence of the cycle 10.

This worth is multiple of 27 exactly 93.333... times.

If we desire to start counting exactly from  $10^{-27}$ , and not by  $10^{1/27}$ ,  $10^{-27}$  must interact with  $10^{90+10/3}$ , to have got 2520/27 as the resulting index.

This 2520/27 quantity must be considered entirely, because the dimensions themselves are contained, as in 2520, as in 27. In fact all these indices regard the dimension of the volume. 27 is clearly  $3^3$ , while  $\frac{1}{4}$  of  $10^4$  (that is of the whole space time) considers only the time  $\frac{1}{4}$  of the real presence of the volume, and its own +20 puts in play only its full motion in quantity and not in time. Therefore, volume/volume gets flat the result.

The practical result is the presence  $\frac{1}{4}$  of  $360^\circ$  (so 90), plus the infinite cycle  $\frac{1}{3}$  of 10, which divides it in an infinite repeating quantity.

Very well, we must consider all these quantities, because the division by the dimension itself makes everything flat (as the  $90^\circ$  of the trigonometric quadrant in which are contained  $10/3$  of masses).

### **Analysis of the geometrical ties:**

In this case,  $93.333333 - 92.847701 = 0.485632$  is the tie, so made:

Per cipher: all  $2_{expanded}D$  by  $6AQ_{around}Q$  (as  $2/10^6$ )... Of  $3_{run}D$  by  $5AQ_{matter}Q$  (as  $3/10^5$ )... Of  $6_{directions}D$  by  $4AQ_{s/t-reality}Q$  (as  $6/10^4$ )... Of  $5_{matter-run}D$  by  $3AQ_{mass-vol.}Q$  (as  $5/10^3$ )... Of  $2^3D$  (—reality) by  $2AQ_{area}Q$  (as  $8/10^2$ )... Of  $4_{got-real}D$  by  $1AQ_{line}Q$  (as  $4/10^1$ ).

Per set  $10^{-3}$  (+mass) and  $10^{-6}$  (+&—masses):

$485 / 10^3$  is  $500 - 15$ , the motion space of  $30/2$  (time  $\frac{1}{2}$  of the 3dimensioned space all full of 10 masses) in  $10^3/2$ , the mater quantity.

$632 / 10^6$  is  $2 + 30 + 600$ , otherwise  $1+1=2$  (all the motion of 1), regarding the 3 spaces full of mass and the 6 +&—directions full of mass.

These ties are to be subtracted by  $2520/27 = 280/3$ .

This 280 shows to be  $270 + 10$ , otherwise the  $\frac{3}{4}$  of the section space width  $360^\circ$ , which is added to the entire cycle 10 of the full time of the unit (and so this it is got) and later counted by  $\frac{1}{3}$  of it.

$m_e/m_B = 1.001159652\ 193$  refers to **AQQ 28/27 in all**

**Just unitary set:** the unitary D always is OK.

**Formula:**  $\boxed{\text{Log} [(10^{-27} \times 10^{90+10/3}) / (10^{-24} \times 10^{36}/10)]}$  or  $\boxed{(280/3) / 90}$

**Reasons:** here the reasons are the same of  $m_e$  and  $m_B$

Because the absolute  $m_e$  is  $280/3$  and the absolute Bohr magneton mass, obtained in the cycle 10, is 90, their ratio  $(280/3):90 = 280/270$  gets exactly  $1 + 1/27 = 1.037$  repeating in 037.



This repeating 037 shows the eternal motion +10 of the volume 27.

We have already found this 37, in the Curie constant and in the inverse of the Fine structure constant (that 73 whose inverse reading was 37).

I know it: this inverse reading today doesn't meet great popularity among the students, but I am sure that the scientists must get used also to count in this inverse way.

Not at random, for ex., 54 is all the motion  $9 \times 6$  and 45 is all the static  $9 \times 5$  of the matter energy.

Here,  $9 \times 8 + 1 = 73$  is the inverse of  $9 \times 4 + 1 = 37$ , where the first is the realization (in 1 time) of the energy 9 of the complex volume  $2^3$ , while the second is the simultaneous realization of the energy 9 of all the reality 4.

Therefore, this ratio  $m_e/m_B$  fixes – as  $1 + 1/27$  – how everything goes all over about the unity  $3^3$ : “in every time 1 the energy 9 of all the reality 4 always goes all over as a repeating decimal”... and it regards its own inverse 73 (the Fine structure).

### **Concept geometrical ties:**

The tie is got by 1.037037037037 –1.001159652193, and it is equal to 0.025877384844, that we can analyse in this device:

*Per cipher:* all 3<sub>space-run</sub> **by** 2A-10D-advanc. (as  $3/10^{12}$ )... Of 9<sub>energy</sub> got **D** **by** 1A-10D-run (as  $9/10^{11}$ )... Of 1<sub>mass-run</sub> **D** **by** 10A(cycle)-D (as  $1/10^{10}$ )... Of 2<sub>expanded</sub> **D** **by** 9A<sub>energy</sub> **D** (as  $2/10^9$ )... Of 5<sub>matter-run</sub> **D** **by** 2<sup>3</sup>A<sub>binary reality</sub> **D** (as  $5/10^8$ )... Of 6<sub>directions</sub> **D** **by** 7AQ<sub>empty-run</sub> **Q** (as  $6/10^7$ )... Of 9<sub>energy</sub> **D** **by** 6AQ<sub>around</sub> **Q** (as  $9/10^6$ )... Of 5<sub>matter-run</sub> **D** **by** 5AQ<sub>matter</sub> **Q** (as  $5/10^5$ )... Of 1<sub>mass-run</sub> **D** **by** 4AQ<sub>s/t-reality</sub> **Q** (as  $1/10^4$ )... Of 1<sub>mass-run</sub> **D** **by** 3AQ<sub>mass-vol.</sub> **Q** (as  $1/10^3$ ).

*Per set*  $10^{-3}$  (+mass),  $10^{-6}$  (+&-masses),  $10^{-9}$  (energy),  $10^{-12}$  (reality  $4 \times 3$ ):  
 $25 / 10^3$  is  $5 \times 5$ , plane of the matter.

$877 / 10^6$  is 100 +777, otherwise all the mass 10 (water  $\text{dm}^3$  in  $1 \text{ m}^2$ )  
 3dimensionally free (777, in  $10^3$ ).

$384 / 10^9$  is 400 –16, where 400 is the 100 masses in all the reality and 16 is the electric charge.

$844 / 10^{12}$  are the 100 masses themselves, now in the complex volume  $2^3$ , while 44 is the complex reality  $40 + 4$ , as matter and antimatter.

In fact, in 40 the 4 real dimensions contain 10 matter masses, while 4 is lacking (and so it has antimatter masses).

This 44 represents the reality in its own complex advancing.

$m_e/m_N = 1.838282000$  refers to **AQQ 56/30 in all**

**Just unitary set:** the unitary size always is OK.

**Formula:** derived by  $m_e/m_N$  ratio otherwise  $(280/3) : 50$

**Reasons:** the same of  $m_e$  and  $m_N$ .

By  $280/3$  divided by 50 (the nuclear magneton 5 in all its cycle 10 of the full extension in the full cyclic time), we obtain  $(280/3) : 50 = 280/150 = 1.8 + 2/30 = 1.8666\dots$  repeating decimal.

What's the meaning?

To get the hang of it, we can analyse in the usual device:

- 1.8 is the decimal mass of the expansion  $3 \times 6 = 18$  as space, to get the mass that is  $1/10$  of the water's molecule (18 u).
- 2/30 is 2 (the complex time) divided by the 10 masses of the 3dimensional space, thus is the time energy per unitary mass contained in line.
- 2/30 gets 0.0666... repeating decimal of the Planck constant (Js, time unitary energy).

Therefore, in the cycle 10 of  $m_N$  (nuclear magneton momentum) 1.8 is  $1/10$  of the water mass 18 u and works by  $1/100$  in the cycle of 10 units.

This  $1/100$  of mass contains the repeating advancement of the energy, because the 6 repeating decimals is of the Planck constant of the energy.

### **Analysis of the geometrical ties:**

Naturally, the division between two kinetic moments cuts away the kinetic moments, and gets a pure number.

The tie existing in this number is got by  $1.866666 - 1.838282$ , whose result is 0.028384, number containing these indications:

Per cipher: all *4got-real*D **by**  $6A\mathbf{Q}_{\text{around}}\mathbf{Q}$  (as  $4/10^6$ )... Of  $2^3\mathbf{D}$  (—+reality) **by**  $5A\mathbf{Q}_{\text{matter}}\mathbf{Q}$  (as  $8/10^5$ )... Of *3run*D **by**  $4A\mathbf{Q}_{\text{s/t-reality}}\mathbf{Q}$  (as  $3/10^4$ )... Of  $2^3\mathbf{D}$  (—+reality) **by**  $3A\mathbf{Q}_{\text{mass-vol.}}\mathbf{Q}$  (as  $8/10^3$ )... Of *2expanded*D **by**  $2A\mathbf{Q}_{\text{area}}\mathbf{Q}$  (as  $2/10^2$ ).

Per set  $10^{-3}$  (**+**mass) and  $10^{-6}$  (**+**&**—**masses):

$28 / 10^3$  is  $30 - 2$  and measures the going all over of the full time 2 (of  $1/2$ , the mass having one direction alone of the two as possible ones). It's the 28 D according to 10, of the atomic unity of the mass.

$384 / 10^6$  is: 100 (the unitary mass of  $1 \text{ m}^2$ ) regarding all the spatial tern, which in line is 10 and regards  $2^3$  (the complex volume in motion), at the unitary D 4 of the space-time reality.

## AVOGADRO CONSTANT

$N_A, L = 6.0221367 \times 10^{23} \text{ mol}^{-1}$  refers to **AQQ 6**

**Just unitary set:** is  $10^{23}$  and it is OK because it is  $(10^6)^4/10$ , otherwise the decimal mass of the 4D in base  $10^6$  (that is what else is lacking  $10^{10}$ , starting just from the reality  $10^4$ ).

**Formula:**  $\boxed{\text{Log}(10^{23} \times 10^{-17})}$  or  $\boxed{100 \text{ kg}/(100/6 \text{ kg})}$

or  $\boxed{(u=100/6 \times 10^{-28} \text{ kg}) / (25/9 \times 10^{-28} \text{ kg})}$  or, in the end,  $\boxed{10^8/\text{Log } 10^9}$

**Reasons:** here our start from  $10^{23}$  pushes us to multiply it by  $10^{-17}$ . We obtain this index 17 when we start from the 4 D of the space time reality and put in action two inverse and simultaneous procedures:  $4/4 + 4 \times 4$ . In this case the 4 D assume the valence 17, as sum of inverse quantities, a sum of indices that is the product between the inverse quantities, which gets the unit.

$10^{4/4} \times 10^{4 \times 4}$  equal to  $10 \times 10^{16} = 10^{17}$  is a particular type of 4D unit, being the opposite exponents according to the exponent 4.

Naturally, its own unit is  $10^{-17}$  times  $10^{17}$ .

Therefore, when we take the OK D  $10^{23}$  (all constructed about the 4D, directly and inversely) and multiply it by  $10^{-17}$ , we count the number of  $10^{17}$  (opposite units in 4D) in the direct and inverse interactive forms of the space-time, regarding the decimal mass.

In fact – how I have told –  $(10^6)^4$  is the combination, in  $6+4=10$  (the all) of the two opposite quantities 6 and 4: the 6 as spatial ones and the 4 as temporary ones. Where 6 are all the half axes of a cube directed as x, y, z; and 4 are their only half axes in rotation, present in the plane xy that turns around its perpendicular z axis (involving the two half axes remaining, in the 6 as total ones).

The decimal of this opposite general mix, is its own mass. 17 also is a mix, and all these quantities refer to 4D, considered directly and inversely.

How it is usual, the division between the same dimensional meanings get pure numbers. 6 is this pure number, since 17 always remains a 4 in its own mixing, and  $10^{24}$  is 6 times 4, in the exponent.

In this device we arrive at 6 directly by the numbers and their mathematics relations.

Avogadro didn't arrive at its own number in this way.

Afterwards, I show this second case:  $\boxed{100 \text{ kg}/(100/6 \text{ kg})}$ .

In it, we may say that 100 kg are the  $10^2 \text{ dm}^3$  of water (weight unit) contained as mass in  $1 \text{ m}^2$  (plane unit). Afterwards, that the ratio 100/6 kg regards that mass (all directed as the gravity), which now isn't more attracted, but is freely expanded in all the 6  $\oplus \& \ominus$  directions of the spatial tern. Therefore, 1/6 alone of the 100 masses become as free ones, regards the atomic free condition (free by the Earth gravity).

Very well, 100/6 kg also gets the number of the free quantity at the unitary D of the atom, that is  $10^{-28}$  since  $1 \text{ m}^3$  is  $10^{30}$  Angstroms<sup>3</sup>, and since  $10^2 \text{ D}$  (of the general  $10^{30}$ ) are in the transversal plane, so that the absolute length is beyond all question  $10^{30} : 10^2 = 10^{28}$  in its own quantity, concerned with the kg.

In the third case  $\boxed{(u=100/6 \times 10^{-28} \text{ kg}) / (25/9 \times 10^{-28} \text{ kg})}$  I'm started from the unitary atomic mass u. It is  $100/6 \times 10^{-28} \text{ kg}$ . Good, to obtain the 6 number we have to divide it exactly by  $2.7777... \times 10^{-28} \text{ kg} = 2 + 7/9 \times 10^{-28} \text{ kg} = 25/9 \times 10^{-28} \text{ kg}$ .

$100/6 : 25/9$  is  $100/6 \times 9/25$ , where 9 is  $c^2$  and  $1/25$  are 4 hundredths of the reality 4. Because  $100/6 \times 9/25$  is equal to  $100/25 \times 9/6$ , and so to 4 times the plane  $3^2$  divided by complex length  $3+3$ , because 4 times  $c^2$  carries out the plane of 36 cycles, these 36 cycles, divided by 6, gets the 1 cycle, made by 6 units, the exact quantities of the Avogadro number, which means "all the around" of the space by one full explosion reported on the space tern of reference.

Vice versa,  $L = 6.0221367$  don't means quite NOTHING!

The last formula is  $\boxed{10^8 / \text{Log } 10^6}$  and it must be considered stopped to its own unit, by exclusion of the decimal repeating quantity. The result is 1 and seven 6 put in sequence, whose sum is  $1+42$ , thus 43, thus  $4+3=7/0$ , otherwise 6/1.

This topic is difficult and I only hint at it: we must always have got well defined numbers and not as repeating ones, thus we limit the repeating at the just limit. Here it is defined by 8 ciphers and then are the 8 that we can really see as 6.0221367. We cannot go deeper because at that D there is really some not-determination.

Returning to the Avogadro number, we could obtain, starting from the 100 kg (that I image are accepted by the scientists, as the weight of the  $100 \text{ dm}^3$  of water contained in  $1 \text{ m}^2$ ), this  $L = 6.0221367$  trough a division of 100 by 16.60540187, that is the current number of a.m.u.

These a.m.u. are containing the subtraction of all the ties lacking the exact  $100/6=16.666\dots$  repeating decimal.

Mr Avogadro considered concerned with and unitary quantities... and obtained imprecision and mistakes. I have considered absolute quantities and I've got the perfection.

What do you prefer, Avogadro unitary system, or mine, as absolute one?

Because I suppose that you are not persuaded yet, I'll make all as visible one, by the consideration of the final formula  $\boxed{10 \text{ times } 10^7 / \text{Log } 10^9}$

6.0221367 is got by the division of  $999.999/1$  (the unitary ratio that really transforms the unit  $10^7/0$  in 999.999 own units divided by 1 other) by 166053.8526, while the complex reality  $10^7$  can be divided only by  $\text{Log } 10^6$ , to extrapolate the significant result of the my Amodeo number, absolute purification of the Avogadro one.

The true divisor 166053.8526 ("nearly" to the current a.m.u. quantity 166054.0187), is the impure expression of the absolute 166666.6666.

$166666.6666 - 166053.8526 = 612.814$  shows the *impurity*.

Let us see what else is it:

612 is  $600 + 6 + 6$ . Otherwise 100 unitary masses (the kg of  $1 \text{ m}^2$ ) are moved in the 6 different **+&-** directions, while  $6+6$  is the electro-magnetism (as the two sides, electric and magnetic ones, of the plane put in its own linear sequence).

$814/10^3$ , are unitary masses (considered the D  $10^3$ , in number  $800 + 7 + 7$ , whose mean is that the 100 kg regard the complexity  $2^3$  of the complex reality  $4+4$ , while  $7+7$  quantifies the full occupation of the space by the 3 dimensioned volume.

So the impurity is the "idea" of the motions of the 100 kg of mass. It is an "idea" equal to geometrical ties and its own use (by our intelligence) needs 612.814 units to convert in "qualitative conceptions of the unitary quantity". In the precise moment in which this quantity becomes one unitary set, 612.814 become 1, trough the potential counting  $612.814^1$ , equal to 1 "in power".

This "power 1" is the unit to measure  $612.814^{166.053,8526}$  the divided part.

So divided:

$$10^{166666.666} : 10^{612.814} = 10^{166053.8526}$$

If don't you get the hang of this calculation, I have shown what really happens when you count 166053.8526 according to the cycle 10 of the numeration that we use.

The power according to 612.814, to extrapolate the index 1 of the SET 1, became the unitary base to count only the numbers of the times of this 166053.8526 in base 10, reported to the absolute 100/6 that divide exactly those 100 kg in the 6 different **+****&****-** directions of the Cartesian Tern.

Have you any doubt that, if every line has exactly 2 opposite directions, the tern (that represents the division of the space) has in all 6 directions?

100 kg (directed in the only line of gravitational fall), when become free to be in balance, are divided equally in all the directions, and they are 6!

But we – by our fortunate misfortune – need to understand in equal and distinct way! And put in distinctions!

Where they don't are, to can distinguish the space by the time, by the mass, by the temperature... etc.

Each "quality" is a particular number used to put in arbitrary difference.

We don't make mistakes, because affirm that they are equal, but the formal distinction (as conceptual one) uses some quantities to establish by them ONE SET.

A number of unit is posed as base of the exponent 1 that confirms it in all, but, afterwards, that commune base is used to number the quantities of the times.

So we always have got quantities TOT of the base, and this base is only a conceptual unit NOT COUNTED.

Certainly it is counted, but to transform 100/6 in 166053.8526 quantities of a quantity 1 (by exponent) of a base become only as conceptual one.

All right, I have demonstrated how we start counting from  $10^6/0$  (absolute, indeterminate number) to have got exactly 999999/1, a ratio between different quantities.

How was it possible to number something by itself?

In a day of 24 hours, we need the clock to measure them, otherwise how much length had one hour?

1/24 of the day of 24 hours?

Do you see how this was as the cat attempting to catch its own tail?

When we start from 999999/1 we need exactly 166053.8526, to have got exactly the current atomic unit of the mass, and the difference is an ideal number... exactly that our intelligence uses to perceive different what isn't.

If we haven't this ability, we'll be not able to base our method of understanding on the equal and distinct process equal to equations of a mathematics in which the decimal numbers of the cycle are the same of the decimal masses of the nature.

I hope to have been persuading.

The same enormous progress of the science is in play: we must be able to cut away our conceptual intermediation and finally consider the quantities as they really are, and not seem, by our conceptual distortions, introduced with real an art, so sublime that no one has seen it sooner.

I hope to speak to intelligent scientists, as Newton, who asked himself why – all considered – the apple fell.

### **Analysis of the geometrical ties:**

All also considered by me, the decimal part of 6.0221367 **is the tie to cut away from the Avogadro number, to make it Amedeo's one**. We can do the analysis of 0.0221367:

*Per cipher:* all 7<sub>empty-run</sub>D by 7AQ<sub>empty-run</sub>Q (as  $7/10^7$ )... Of 6<sub>directions</sub>D by 6AQ<sub>around</sub>Q (as  $6/10^6$ )... Of 3<sub>run</sub>D by 5AQ<sub>matter</sub>Q (as  $3/10^5$ )... Of 1<sub>mass-run</sub>D by 4AQ<sub>s/t-reality</sub>Q (as  $1/10^4$ )... Of 2<sub>expanded</sub>D by 3AQ<sub>mass-vol.</sub>Q (as  $2/10^3$ )... Of 2<sub>expanded</sub>D by 2AQ<sub>area</sub>Q (as  $2/10^2$ )

*Per set*  $10^{-3}$  (—mass),  $10^{-6}$  (—+&—masses) and  $10^{-7}$  (empty-run):  
 $22 / 10^3$  is the binary complex advancing on 2 ciphers, as masses.  
 $136 / 10^6$  is the absolute 1/a, the inverse of the Fine structure  $137/0$  (as absolute worth) perceived  $136/1$  as unitarily fixed.  
 $7 / 10^7$  is the freedom of the 3D space, that, in 10, is  $10^{-3}$  moved. Note: 7 as  $\text{Log } 10^7$  in the absolute  $10^7$  equal to  $10^{10}:10^3$

Are you able to see this conceptual distortion?

22 is the constant of ideal gases, how you'll see.  $136/1$  habits in  $137$  (the inverse of the Fine structure), and 7 is our concept of infinity.

## MAGNETIC FLUX QUANTITY

$F_0 = 2.06783461 \times 10^{-15} \text{ Wb}$  refers to **AQQ 2**.

**Just unitary set:** index 15 is made by 10, the all, completely fluxing as 5 (matter), thus  $10^{15}$  is OK as size.

**Formula:**  $\text{Log}(10^{-15} \times 10^{17})$  otherwise **17-15**

**Reasons:** here,  $10^{-15}$  must interacts with that 17 index that is the combination (by sum) of 4/4 and 4×4.

We now the sense of  $10^{17}$  as all the realisation in 10 times, of  $10^{16}$ , the size of  $c^2$ . Its own division by  $10^{15}$ , that is the unitary flux of the matter, defines the number 2 of the magnetic flux of  $c^2$  as real one.

In the reality, the flux is electromagnetic, 1 as electric and 1 as magnetic. Therefore, the magnetic flux alone needs 2 times to appear again: one is itself, the second is got by the successive inversion of the previous electric (like a wheel that, to advance, rotates first an half circumference and second the other, just as rotated one).

### Analysis of the geometrical ties:

The difference between the electric flux and magnetic one is about the direction: the electric we consider as positive space run, while the magnetic is run inversely, in a sort of count down.

This make this entity negative one, so that the tie subtracted to the negative sign, increases the negation. Therefore the tie is the entire decimal part of the number, when the size is exactly  $10^{-15}$ .

This is the analysis of 0.06783461, divided in part::

*Per cipher:* all 1<sub>mass-runD</sub> by  $2^3 A_{\text{binary reality}D}$  (as  $1/10^8$ )... Of 6<sub>directionsD</sub> by  $7 A_{\text{empty-run}Q}$  (as  $6/10^7$ )... Of 4<sub>got-realD</sub> by  $6 A_{\text{around}Q}$  (as  $4/10^6$ )... Of 3<sub>runD</sub> by  $5 A_{\text{matter}Q}$  (as  $3/10^5$ )... Of  $2^3 D$  (-+reality) by  $4 A_{\text{s/t-reality}Q}$  (as  $8/10^4$ )... Of 7<sub>empty-runD</sub> by  $3 A_{\text{mass-vol.}Q}$  (as  $7/10^3$ )... Of 6<sub>directionsD</sub> by  $2 A_{\text{area}Q}$  (as  $6/10^2$ ).

*Per set*  $10^{-3}$  (+mass),  $10^{-6}$  (+&-masses) and  $10^8$  (+&-reality):  
 $67 / 10^3$  is 66 +1, the advancement in 2 times of +&-direction, put real by the sum of 1 time.

$834 / 10^6$  is the masses 100 regarding the complex reality, where the 10 in line regard the real 3dimensioned volume and the 4 D of the reality.

$61 / 10^8$  is the cycle 10 in all the 6 +&- directions of the spatial tern, 60 masses got in 1 time as 60 +1.



## ELECTRON RADIUS

$r_e = 2.81794092 \times 10^{-15} \text{ m}$  refers to **AQQ 3**

**Just unitary set:**  $10^{15}$  is it, since 30 can be the entire diameter space.

**Formula:**  $\boxed{\text{Log}(10^{-15})^{-1/5}}$  otherwise  $\boxed{\text{Log}(10^{-15} \times 10^{18})}$

**Reasons:** here, in the first case,  $10^{15}$  (the considered just D) is counted by the 5<sup>th</sup> radix that counts the unitary matter mass. In this case we start from the index 15 that is equal to  $30/2$ , otherwise from a general unitary space 3 made of decimal masses and divided by 2, to fix the half part of them like their own radius. The electron is a virtual object that obeys all the ideal unitary conditions based on 3, side and diameter of the cube.

Naturally the radius regards a sphere, but all the directions, in our analyses, have been put as the spatial tern, thus also the sphere is represented as the cubic determination of its own orthogonal projections.

The volume, in fact, of every shape, sphere included, is only of reference, so that the radius, in this cubic organization, is the half side 3.

In the second case of  $\boxed{\text{Log}(10^{-15} \times 10^{18})}$ , the index 18 is  $3 \times 6$  and represents  $10^3$  (all the masses) in all the 6 possible **+**&**-** directions, whose  $10^{15}$  part is counted  $10^3$  times in it.

### Analysis of the geometrical ties:

3–  $2.81794092 = 0.18205908$  is the tie. We can see how this tie also was a curve factor. We see 0.18 as the 3/1 absolute speed completely expanded in all its 6 around of the hundredth area, with the complete advancement 20 (that is 10 of 10), and 1 of 59 in 60 and all regarding the 28 complex reality. But I'm better doing the usual analysis:

*Per cipher:* all  $2^3\text{D}$  (–+reality) *by*  $2^3\text{A}$ **binary reality**D (as  $8/10^8$ )... Of  $9_{\text{energy}}\text{D}$  *by*  $6\text{AQ}$ **around**Q (as  $9/10^6$ )... Of  $5_{\text{matter-run}}\text{D}$  *by*  $5\text{AQ}$ **matter**Q (as  $5/10^5$ )... Of  $2_{\text{expanded}}\text{D}$  *by*  $3\text{AQ}$ **mass-vol.**Q (as  $2/10^3$ )... Of  $2^3\text{D}$  (–+reality) *by*  $2\text{AQ}$ **area**Q (as  $8/10^2$ )... Of  $1_{\text{mass-run}}\text{D}$  *by*  $1\text{AQ}$ **line**Q (as  $1/10^1$ ).

*Per set*  $10^{-3}$  (**-**mass),  $10^{-6}$  (**+**&**-**masses) and  $10^8$  (**+**&**-**reality):

$182 / 10^3$  is  $p=180^\circ +2$  (its own quantity in  $360^\circ$ ), thus it is the tie of the unitary curve factor of the mass volume  $10^3$ .

$59 / 10^6$  is the motion of 1 in 60 (all the 6 directions in the decimal masses), at its own absolute size  $10^{-6}$ . Therefore tie of motion AQQ.

$8 / 10^8$  is the complex volume  $2^3=8$  at its own absolute D  $10^8$ . Therefore it is the tie of the AQQ of the **+**&**-** reality.

## BOHR RADIUS

$a_0 = 5.29177249 \times 10^{-11}$  m refers to **AQQ 6**.

**Just unitary set:**  $10^{11}$  is the realization in the unitary 10 cycle of the AQQ  $10^{10}$ , it is space, thus the rounding happens about 5+1.

**Formula:**  $\text{Log}(m 10^{-11} \times 10^{17})$  otherwise **17-5**

**Reasons:** here, we start from the just D of  $m 10^{-11}$  (dimension of u). The value  $10^{17}$  is  $10^{16} \times 10$ , otherwise the realization in the cycle 10 of the electric charge (or of the  $c^2$  D  $10^{16}$ ). This  $10^{17}$  unitary realization, divided by  $10^{11}$  (that is the unitary realization of the AQQ  $10^{10}$ ) gets the pure number 6 in base 10 as the Log  $10^6$ . This  $10^6$  is the radius of the electron mass and we see it very well in the candela (IS unit), that is 0.00054 (**10<sup>6</sup>**)<sup>3</sup> cycles/s... naturally cycles of the radius **10<sup>6</sup>**, base of the cubic Log  $10^{18}$  a.m.u. = 18 a.m.u., weight of the water molecule. This  $10^6$  is perceived by us like the 6 according to the decimal numbers of our decimal calculus.

Being spatial dimension and being as positive one the space, the tie, got by it, is subtracted by a positive entity, and the result appears really inferior, so that 5.29177249 must be rounded about the superior unit 6.

### Analysis of the geometrical ties:

6 - 5.29177249 get the tie 0.70822751, really subtracted by the positive space. This is its analysis:

*Per cipher:* all 1<sub>mass-run</sub>D by 2<sup>3</sup>A<sub>binary reality</sub>D (as  $1/10^8$ )... Of 5<sub>matter-run</sub>D by 7A<sub>empty-run</sub>Q (as  $5/10^7$ )... Of 7<sub>empty-run</sub>D by 6A<sub>around</sub>Q (as  $7/10^6$ )... Of 2<sub>expanded</sub>D by 5A<sub>matter</sub>Q (as  $2/10^5$ )... Of 2<sub>expanded</sub>D by 4A<sub>s/t-reality</sub>Q (as  $2/10^4$ )... Of 2<sup>3</sup>D (-+reality) by 3A<sub>mass-vol.</sub>Q (as  $8/10^3$ )... Of 7<sub>empty-run</sub>D by 1A<sub>line</sub>Q (as  $7/10^1$ ).

*Per set*  $10^{-3}$  (**+**mass),  $10^{-6}$  (**++&-**masses) and  $10^8$  (**++&-**reality):.

In this way, this 6 is all conditioned by the 7 freedoms as 1 turn of 6.  
 708 /  $10^3$  are 100 free masses ( $\times 7$ ) in the complex reality 2<sup>3</sup> equal to 7+1=8, otherwise to the unitary realization of the 7 freedoms of the mass volumes having 3 D.  
 227 /  $10^6$  is the freedom 7 (of 3), made existent by addition of one unit, so that  $7 \times 3 + 1$  becomes 22. These 22 cycles of 10 unitary masses represent the molar constant of an ideal gas.  
 51 /  $10^8$  is the matter in the 100 masses, got in 1 time of work. 51 also is  $7 \times 7 + 2$ , the plane of the free matter volume, in quantity (7 by 7) and number (1 side plus 1 side).

## SUN MEAN RADIUS

$696.0 \times 10^6$  m is AQQ

**Just unitary set:**  $10^6$ , ideal radius, is the OK size.

**Formula:**  $\boxed{\text{Log}(10^6 \times 10^{690})}$  or  $\boxed{\text{Log}(10^{1000} \times 10^{-300} \times 10^{-4})} = \boxed{700 - 4}$

**Reasons:** here, started counting from the just OK size, we have got its own interaction with  $10^{700}/10^{10}$ , which counts the 700 free motions of 300 in the complete  $10^3$  mass quantities, divided by the AQQ  $10^{10}$ . Since this division counts the full number of the AQQ, its product by  $10^6$  (absolute pattern of all the around), counts this full number of the absolute motion in all its own possible around space, as 696.

In the second formula  $\boxed{\text{Log}(10^{1000} \times 10^{-300} \times 10^{-4})} = \boxed{700 - 4}$   $[(10^{10})^{10}]^0 = 10^{1000}$  has the index  $10^3$  of the mass volume. The index 700 represents all the movement space of 300 in  $10^3$ . The last product by  $10^{-4}$  presents all the  $10^{700}$  entirely divided in the units of  $10^4$ , the set of the space-time reality.

So  $10^{696}$  is the multiple of  $10^{-4}$  and this multiple quantity is assumed as a radius set, counted 696 according to the numbers whose cycle is 10.

This index 696 is  $600 + 96$ , which indicates how the 100 unitary masses contained in the unitary plane of  $1 \text{ m}^2$  (so 100 kg) are occupying all the 6 **+&-** directions with a 96 quantity that is exactly the Faraday constant, which – I explained – is the electric charge 16 directed in the same 6 complex directions of the spatial tern.

The Sun – centre of our system – rounds around this radius as the set of all the electric charges of 100 masses directed in all the 6 possible **+&-** directions, thus expanded centrifugally.

This fundamental perfection regards the Sun because 1 m and 1 s were perfectly dimensioned starting from the Earth (obliged by the Sun) as a perfect volume planet. Therefore let us look for the Earth mean radius.

## EARTH MEAN RADIUS

$6370 \times 10^3$  m is AQQ

**Just unitary set:**  $10^3$  are all the unitary mass volumes, so it's OK.

**Formula:**  $\boxed{\text{Log}(10^3 \times 10^{6367})}$  or  $\boxed{\text{Log}[(10^{10000})^{1/2} \times 10^{137 \times 10}]}$

**Reasons:** here, we must only to get the hang of the index 6367. We can analyse it as  $6400 - 23$ , a difference of indices meaning a division between the powers in base 10.

We know that index 23 is of the molecule, thus we have got in this difference the motion of the molecule. It is contained in  $80 \times 80 = 6400$ , whose meaning is the plane having for side the complex reality 4+4, completely full of 10 masses.

6400 contains, in this device, as area, all the complexes masses of the complex reality, and the molecule contained, moves exactly 6367 times.

Therefore 6367 is molecular motion, which, multiplied by the 3 lines x, y, and z of the space, is equal to 6370 (as complex quantities) just reported only to the real motion of the spatial tern.

So the subject of the rotation existing in nature in all the 3 D (and so in all the real around), is sized 6370 times  $10^3$  m and is the Earth radius.

The second formula  $\boxed{\text{Log}[(10^{10000})^{1/2} \times 10^{137 \times 10}]}$  presents the radix square of the power having by index  $10^4$  (the absolute space-time reality), which interacts by the entire cycle 10 of  $1/a$ , the inverse of the Fine structure constant, according to 10, base of the decimal calculus of the masses.

In this device the Earth radius derives by the complete decimal cycle of  $1/a$ , where a is equal to the Fine structure constant equal to 73.

Since 6370 is the index of the calculation according to the 10 posed as base of the power of the calculus, we can observe it also as  $6000 + 300 + 70$ , sum of dimensional conditions.

They are these:

6000 is  $10^3$  (all the unitary decimal mass of the space) going all over the 6 complex directions ( $\boxed{+ \& -}$ ) of the Cartesian tern.

300 is  $10^2$  (all the unitary decimal masses contained in the space unit of the plane) advancing as a front, simultaneously in the 3  $\boxed{+}$  directions of the tern itself.

70 is the freedom of 30 decimal masses completing the space 3 in line, in the 102 consisting in the complete acceleration of the cycle 10.

The result of these real ties, all constructed on  $10^3$  m, allows us to see the material reality of the Earth radius.

It is virtually perfect, being the mean radius, concerning a perfect sphere.

It is only the real one because 370, which takes account for the  $\boxed{+}$  direction alone of the matter positive space.

## RATIO ELECTRON/MUON ABOUT MAGNETIC MOMENT

$m_e/m_\mu = 206.766967$  refers to **AQQ 280/135 in all**

**Just unitary set:** the unitary one always is OK as size.

**Formula:**  $\boxed{\text{Log}[(10^{270} \times 10^{10}) / (10^{270})^{1/2}]}$  otherwise  $\boxed{280/135}$

**Reasons:** here, the index 270 is  $3^3 \times 10$ , otherwise is all the cyclic motion 10 of the volume 27. When it is multiplied by  $10^{10}$  presents itself in AQQ by the index 280. Therefore 280 dimensions according to 10 are in the absolute presence 10, all the 10 masses contained in 27.

The division by the half of the 270 itself, represents the effect of the only matter positive quantities, stopped, otherwise without the time 10 of the advancement in the time.

So, according to the simple material quantity of the decimal cycle 27, the half of 270 represent the real material **curvature** of the matter space.

135 is the “Amodeo curvature ratio” assumed by the volume 270, which is compelled to be divided in two and to be closed in itself.

According to this instantaneous curvature, 280/135 gets 2.074, whose 3dimensional decimal 074 is a repeating decimal, this indicating:

$(73/1)/10^3$ , Fine structure unitary constant, entirely advanced by 1 thousandth time and become 74/1000, as the exact repeating quantity 0.074074074... It is added to the number 2 that is the entire advancement 1 of the presence 1.

In this situation, the ratio between these two moments, cuts away the moments and gets so that the pure rational number shows exactly how the unit electron mass advances, when it is conditioned by the Muon presence: it advances entirely, and the time of this advancement is 074, the absolute worth of the Fine structure constant as a repeating quantity.

### **Analysis of the geometrical ties:**

$2.07407407 - 2.06766967 = 0.0064044$  is the tie introduced by our intelligence, to unitarily characterize, in spatial geometry, 280/135 single vectors. This is revealed by its own analysis:

**Per cipher:** all  $4_{\text{got-realD}}$  by  $7\text{AQ}_{\text{empty-run}}\text{Q}$  (as  $4/10^7$ )... Of  $4_{\text{got-realD}}$  by  $6\text{AQ}_{\text{around}}\text{Q}$  (as  $4/10^6$ )... Of  $4_{\text{got-realD}}$  by  $4\text{AQ}_{\text{s/t-reality}}\text{Q}$  (as  $4/10^4$ )... Of  $6_{\text{directionsD}}$  by  $3\text{AQ}_{\text{mass-vol}}\text{Q}$  (as  $6/10^3$ ).

**Per set**  $10^{-4}$  (s/t-reality+) and  $10^{-7}$  (empty-run):

$64 / 10^4$  is  $2^6$ , the complex **+****&****-** directions according to the binary system.

$44 / 10^7$  is the advancement of the 4 D of the space-time positive reality.

I have named “Amodeo curvature” this 135, that is the 1/a quantity 1/73, exactly equal to 137, where this number loses 2 dimensions (as the plane’s) and reveals 135 as the pure concerned with absolute length.

Remember that all the numbers are indices according to 10, numerical cycle of the computation. Therefore the  $137 - 2 = 135$  is really the division of the power having 137 as index, by the power  $10^2$  (absolute plane), that gets the absolute length 135 according to 10 and to “Amodeo curvature”.

## **RATIO ELECTRON/PROTON ABOUT MAGNETIC MOMENT**

$m_e/m_p = 54.4617013 \times 10^{-5}$  refers to **AQQ 55**

**Just unitary set:** is  $10^{-5}$ , absolute worth of the matter and so the OK D.

**Formula:**  $\text{Log} [(10^{-5})^{-10} \times 10^5]$  otherwise **50 +5**

**Reasons:** here  $10^{50}$  is the matter of  $10^{100}$  (AQQ in the plane with side  $10^{10}$ ), while  $10^5$  is  $10^{10}$  matter, the AQQ in line. This product between area and side represents  $10^{55}$  as the absolute material volume, squared radix of  $10^{110}$  as the unitary complex set. Starting count from  $10^{-5}$ , unity of the  $10^5$  set, we arrive at 55 by the Log  $10^{55}$  corresponding to the number 55 according to 10, numerical cycle of the decimal computation of the masses.

This 55 according to 10 is the result of the division regarding these two magnetic moments: the electron one, divided by the proton one.

Since we know  $m_e$  as 280/3, by 280/3 : 55 we know that  $m_p$  must be 169.69... whose 69 is a repeating plane (because the 2 ciphers).

### **Analysis of the geometrical ties:**

The tie of this ratio between 2 opposite moments, cuts the moments and gets pure numbers. It is got by  $55 - 54.4617013 = 0.5382987$ , so made:

**Per cipher:** all *empty-run* D by 7AQQ*empty-run*Q (as  $7/10^7$ )... Of  $2^3$ D (–+reality) by 6AQQ*around*Q (as  $8/10^6$ )... Of *energy*D by 5AQQ*matter*Q (as  $9/10^5$ )... Of *expanded*D by 4AQQ*s/t-reality*Q (as  $2/10^4$ )... Of  $2^3$ D (–+reality) by 3AQQ*mass-vol.*Q (as  $8/10^3$ )... Of *run*D by 2AQQ*area*Q (as  $3/10^2$ )... Of *matter-run*D by 1AQQ*line*Q (as  $5/10^1$ ).

**Per set**  $10^{-3}$  (■+mass),  $10^{-6}$  (■+■masses) and  $10^{-7}$  (empty-run):

$538 / 10^3$  is the 100 mass of the unitary plane in its own material 5 quantities, while in line it is 30 and in the point of the volume is  $2^3$ .

$298 / 10^6$  is the real 300 –2, and reveals the binary motion of 100 masses per 3 dimensions.

$7 / 10^7$  is the free motion Log  $10^7$  of 3, reported to its own absolute  $10^7$ .

## RATIO BETWEEN ELECTRON AND MUON MASS

$m_e/m_\mu = 4.83633218 \times 10^{-3}$  refers to **AQQ 5**

**Just unitary set:** is  $10^3$  the ideal OK D of the 1 volume unitary masses.

**Formula:**  $\boxed{\text{Log}\{[(10^{-3})^{30}]^{1/18}\}}$  otherwise  $\boxed{90/18}$

**Reasons:** here, the  $10^{-3}$  OK size is elevated to  $3 \times 10$ , so that the index becomes 90, the 10 times the energy 9 of  $c^2$ , which 90 means the plane  $3 \times 3$  of the mass 10, or  $1/4$  of the full motion of 18 (which 18 is the atomic weight of the water molecule), consisting in  $18 \times (10+10)$ , which  $10+10=20$  is the full advancement 10 of the present cycle 10.

One quarter of  $18 \times 20$  is 90, that is, so, the time ( $1/4$  of the 4 D made of 1 time +3 spaces) of the entire motion of 18.

Very well! This understood, when 90 is divided by 18, is reduced to its own  $1/18$ , to its own unit, and it is the 5 indicating the matter, half cycle of the 10 cycle of the numeration.

Ever I'll be tired to tell how our decimal numbers are really masses, being decimal quantities of the cycle 10. Therefore the Nature, constructed on the masses, is constructed exactly on our decimal numbers and the mathematics of the numbers become exactly that same of the masses themselves. We measure them by the energy impacts, using the sense of the touch, that isn't only a topic of our hands, really involving all our material person, made finally by atoms that suffer the impacts and represent them to our intelligence in mathematic form.

So all the "arbitrary" intromissions of our intelligence are real physical topics. The ties introduced to put in differences are ideal numerical topics, but they finish also influencing the matter body, as tries of the geometry of the space in itself. Therefore also a camera perceives, by the touch, as we perceive: unitarily, things that, in themselves, are put in relation to nothing, to 0, and are  $10^4/0$  in all the space-time dimension of the unitary mass, and become  $9999/1$  by a distinct ratio between that 1 assumed as unit and the other remaining 999 quantities of it.

Therefore, when the unit is a set of several units, while the mathematics present them in form of this SET elevated to the index 1 (and thus they don't consider the causes, but see only the effect of that 1 dimension), the same things are also done by the nature, as automatically ones, as they were counted. In fact the Nature, since the dynamic action of their masses is quite

equal to the decimal numbers, exists as it was counting, being the masses decimal entities of the cycle 10, exactly how for the Nature.

And if you demand how it could happen, image the 6 set as the equal and distinct **+&-** directions that the masses can assume: of these 6, you'll can observe only 1, so – in fact – this is the mathematic form of this power:  $6^1$ , and it means that, according to the 6 set, you see only 1.

Equally, the ties of this ratio between the two masses of the electron and the Muon, the first 9 and the second 18, is 0.5 in itself, but automatically the geometry introduces descriptive unitary conditions of the type of the SET elevated to 1, which shows how, in only one direction, it is possible to perceive only the unitary quantities of that SET.

In this case of a tie equal to 0.16366782, in the facts we have got something as  $16366782^1$ , a quantity so organised to present only 1 per direction. They all are 16366782, but refers to such a conformation to push only as 1 unitary mass per each of so many different quantities.

The unit of this number always is the smallest decimal cipher, and all the other ciphers show multiples, even if it doesn't seem. They are indices and the sum always is the product of the powers of the calculation according to 10 cycle of the numeration. This is the reason by which I present the analysis of the distinct quantities always starting from the smaller one. In fact its own dimension is the unitary size of all the number. . . . .

### **Analysis of the geometrical ties:**

5 –  $4.83633218 = 0.16366782$  is the tie in this case. The smaller number 2 reveals that this tie regards 2, the complex time from  $-1$  to  $+1$ . The size  $10^{-8}$  of the size  $10^{-3}$  from which we have begun is in all  $10^{-11}$ . Then  $2 \times 10^{-11}$  is the unitary binary dimension apparent in the index 11 and really used by the scientists, and this detail regards another condition respect that which is inquired, because we have introduced 8 levels of improper details, important to fix the time  $1/8$  that is obliged to activate the 5 and that is conformed on that 2 which, multiplied by 5, in this so linear situation, gets 10.

Always the smallest number, by the entire part of the ciphers, reveals the general multiple contest of that situation. You can control.

This is the tie analysis of 0.16366782:

Per cipher: all 2expandedD by  $2^3A_{\text{binary reality}}D$  (as  $2/10^8$ )... Of  $2^3D$  (– +reality) by  $7AQ_{\text{empty-run}}Q$  (as  $8/10^7$ )... Of 7empty-runD by  $6AQ_{\text{around}}Q$  (as  $7/10^6$ )... Of 6directionsD by  $5AQ_{\text{matter}}Q$  (as  $6/10^5$ )... Of 6directionsD by  $4AQ_{\text{s/t-}}$



realityQ (as  $6/10^4$ )... Of 3runD by 3AQ<sub>mass-vol</sub>Q (as  $3/10^3$ )... Of 6directionsD by 2AQ<sub>area</sub>Q (as  $6/10^2$ )... Of 1mass-runD by 1AQ<sub>line</sub>Q (as  $1/10^1$ ).

Per set  $10^{-3}$  (+mass),  $10^{-6}$  (+&-masses) and  $10^8$  (+&-reality):

$163 / 10^3$  is 100 +60 +3 and are the 100 unitary masses of the unit plane, by the 60 decimal masses of the 6 directions in line, by the 3 lines x, y, z..  
 $667 / 10^6$  is 660 +7. The mass 100 of the plane in all the 6 +&- directions, by the 10 masses of the line in all the directions of the lines, by the punctual situation of the complete motion of the 3 in the cycle 10.  
 $82 / 10^8$  gets in the time 1, of  $c^4=3^4=81$ , the reality according to  $c=3/1$ .

## EARTH'S ATMOSPHERE CRITICAL TEMPERATURE

$-1.90 \times 10^2$  °C is relative to AQQ **-200° reported to +10° cycle of 1°**

Just unitary set: is  $10^2$ , absolute thermal front, the just OK size.

Formula:  $\text{Log } 10^2$  otherwise 2

Reasons: here,  $10^2$  is considered as  $\text{Log } 10^2$  according to  $10^2$ , thus 200° refers to the cycle 10 of 1°, thus starting count from +10°.

Analysis of the geometrical ties:

Is  $2 - 1.90 = 0.01$ , otherwise  $1/100$ , tie of the plane 100.

How I say, we always perceive according to the real geometrical ties and the negative quantities are ties in themselves, reported to the unitary positive cycle 10 of the 1° C.

## PLANCK TIME

$t_p = 53.9056 \times 10^{-45}$  s refers to AQQ **54**

Just unitary set:  $(10^{-9})^5$  is the full motion of the matter (which has 5 dimensions), thus it's OK

Formula:  $\text{Log } [10^{-45} \times (10^{100} \times 10^{-1})]$  otherwise 99 -45

Reasons: here, the exponent 100 according to 10 is the absolute plane whose side is the AQQ of the cycle 10. Its multiplication by the time  $10^{-1}$  (of 10), gets  $10^{99}$  as the quantity of the time of this absolute plane. We start from the  $10^{-45}$  size of this Planck time and multiply it by this absolute area of time, to count the relative time. And it is +54 (as the inverse one of -45, as by sign, as by reading, proceeding inversely, on the left of -45).

In fact, while 54 is all the motion 9 of the 6 +&- directions, 45 fixes the matter 5 in its own 9 energies.

These 45 units, when are degrees of the frontal energy plane, show as tag  $45^\circ=1$  the unitary mass of the tag electron! It takes form and substance in a virtual device, conditioned in this case by the trigonometry laws.

**Analysis of the geometrical ties:**

54 – 53.9056 = 0.0944 is the absolute tie, so made:

Per cipher: all  $4_{\text{got-realD}}$  by  $4A Q_{\text{s/t-reality}} Q$  (as  $4/10^4$ )... Of  $4_{\text{got-realD}}$  by  $3A Q_{\text{mass-vol}} Q$  (as  $4/10^3$ )... Of  $9_{\text{energyD}}$  by  $2A Q_{\text{area}} Q$  (as  $9/10^2$ ).

Per set  $10^{-2}$  (area) and  $10^{-4}$  (positive reality):

$9 / 10^2$  is  $c^2$  equal to  $3^2$ .

$44 / 10^4$  is the going all over of the complex reality 4+4 in its own 2dimensional sequence and at its own absolute size  $10^4$ .

The time advancement in this Planck constant is conditioned by  $c^2$  and by 2 advancements of the reality 4, as absolute ties to respect. And so, according to these ties, they are really assumed in the 54 and what appears are only the 53.90560 times of it.

$944 \times 10^{-45} (10^{-4}) = 944 (10^{-49})$  is  $944 (10^{-50} \times 10)$ , thus is the matter cycle of  $10^{100}$ . But also 944 is index according to 10, thus  $10^{944} (10^{-49})$  is equal to the general  $10^{895}$  conditioned to  $10^{105}$  that is complementary to the exponent  $10^3$ . We, according 105 that means  $100 + 5$ , otherwise the entire mass 100 advancing as the matter 5, finish perceiving, finally 53.9056 ( $10^{-45}$ ) second minutes... as the Planck time... of the entire advancement of the complete material mass indicated by the exponent 105.

The fine case is that all this incredible amount is taken automatically!

The masses automatically play in their geometrical ratios in way to present the equivalent of this complex calculation that I have done starting only from my judgment. This, now, is mine alone, but I'm full of hope to see it well before valued ... I die. Afterwards, I know I'll have got immense a glory. But I don't believe to have got-real merits, or fault... because this my "knowing all" Theory. I am sure that this Theory is only matter of a real destiny, and I haven't got some merit of this pure destiny.

So, while I think of being fully slave in all my real actions (not in those as ideal ones, which can structure my mind Sunday best), I am judged presumptuous by whom inversely take for granted – presumptuously being in the clouds – to can create the real story! I take for granted that only the Absolute can get its real, relative context.

## ATOMIC MASS UNIT

$m_u, \text{a.m.u.} = 16.605402 \times 10^{-28} \text{ kg}$  refers to **AQQ 100/6 in all**

**Just unitary set:**  $10^{-28}$  is OK because  $(10^{10})^3/10^2$  is the absolute linear size of  $1 \text{ m}^3$  that is expressed as  $(\text{Angstrom } 10^{10})^3$  and divided by the absolute plane, to get the absolute length of the action of the atomic mass.

**Formula:**  $\boxed{\text{Log}(10^{-28} \times 10^{44})}$  or  $\boxed{\text{Log}(10^{100})^{1/6}} = \boxed{100/6} \text{ kg } 10^{-28}$

**Reasons:** here, starting count from the just OK size  $10^{-28}$ , the general quantity in action is  $10^{44}$ . This AQQ represents in two dimensions put in sequence, the complex absolute reality.

$10^{44}$  is  $10^{50}/10^6$ , otherwise the only matter of  $10^{100}$  (the potential plane of the  $100 \text{ dm}^3$  of water contained in  $1 \text{ m}^2$ , as all the weight) that is divided by the set of its own around, otherwise by  $10^6$ . The exponent 44 really represents the advancement of the 4D of the reality, in its own decimal time and in one time alone. Now, when this plenty of complex reality is divided by  $10^{-28}$  (unitary dimension of the length in action of the atomic mass), the division counts the number of the contained quantities, all they being the unit (all the number) of the atomic mass.

Quite significant is the second formula  $\boxed{\text{Log}(10^{100})^{1/6}}$ . Here, 100 kg (the dimensional exponent) is the unitary mass contained in  $1 \text{ m}^2$ , whose mass is completely attracted by the gravity. When it is unitary and free (that is non plus attracted by the gravity, that puts them only in one line), these 100 kg are expanded everywhere, that is in total 6 **+****&****-** directions.

So, in one direction alone, it resists only by  $1/6$ , to be moved.

Because this resistance is put unitarily and in one line alone, because  $10^{30} \text{ Angstroms}^3$  is all the volume, when it is put all in a line is divided by the absolute unitary front  $10^2$ , and is sized  $10^{-28}$  in the unit of the expansion  $10^{28}$ .

### Analysis of the geometrical ties:

The tie is got by  $16.666666 - 16.605402 = 0.061264$ , and it is so made:

**Per cipher:** all  $4_{\text{got-realD}}$  by  $6\text{AQ}_{\text{around}}\text{Q}$  (as  $4/10^6$ )... Of  $6_{\text{directionsD}}$  by  $5\text{AQ}_{\text{matter}}\text{Q}$  (as  $6/10^5$ )... Of  $2_{\text{expandedD}}$  by  $4\text{AQ}_{\text{s/t-reality}}\text{Q}$  (as  $2/10^4$ )... Of  $1_{\text{mass-runD}}$  by  $3\text{AQ}_{\text{mass-vol.}}\text{Q}$  (as  $1/10^3$ )... Of  $6_{\text{directionsD}}$  by  $2\text{AQ}_{\text{area}}\text{Q}$  (as  $6/10^2$ ).

**Per set**  $10^{-3}$  (**+****mass**) and  $10^{-6}$  (**+****&****-****masses**):

$61 / 10^3$  is the realization 1 of the 60 masses present in the 6 **+****&****-** directions.

$264 / 10^6$  are the 100 unitary masses of the unitary plane, as sides of this plane, while in length the 6 **+****&****-** directions are all full of the ten masses and while the unit is the 4dimensioned space-time.

As usually, in the repeating decimals as this 16.666..., we reach the limit of the perception when the numbers decimal are equal to the dimensions. Therefore here, where 6 is the repeating decimal, we'll be able to perceive only 6 decimal ciphers. This limit of the perception, makes really this size as  $16.666666 (10^{-28}) = 16666666 (10^{-36})$ .

Therefore, because also 16666666 is according to the 10 numerical cycle, the whole is  $10^{16666666} (10^{-36}) = 10^{166666630} \dots$  a quantity according to an index that is  $10^9 - 16666630 = 98333370$ . Then, in all, it is  $98 (10^7) + 10^8 / 3 + 37$  (the constant Ci, of Curie, equal to the inverse of the Fine structure constant). Therefore,  $100 - 2$  (to have got the absolute length concerned with the absolute area of the presence, entirely of free volume, because  $10^7$ ), in the case in which all the complex absolute volume  $10^8$  is divided in x, y, and z **+** directions and with the respect of 37. On this general base, we perceive the a.m.u. size, afterwards reduced by the other ties.

$m_u$ , a.m.u. = 31.494 MeV refers to **AQQ 32**

**Just unitary set:** M is  $10^3$ , and so just D for the volume unitary mass.

**Formula:**  $\boxed{\text{Log}[(10^3)^{10} \times 10^{-2}]}$  otherwise  $\boxed{30+2}$  or  $\boxed{2^3}$

**Reasons:** here, the  $10^3$  D of the M (eV) is according to the AQQ  $10^{10}$ , reported to the AQQ of the area (the 100 unitary masses of the unitary area), to get the mass of all the absolute volume of  $1 \text{ m}^3$  made by  $10^{30}$  Angstroms<sup>3</sup>.

Just now the scientist consider 32 this quantity, so, here, I'm breaking down an opened door...

**Analysis of the geometrical ties:**

$32 - 31.494 = 0.506$ , not at random of 3 decimal ciphers, because  $M=10^3$ . The tie is so made:

**Per cipher:** all 6directions D by 3AQQ<sub>mass-vol</sub>Q (as  $6/10^3$ )... Of 5matter-run D by 1AQ<sub>line</sub>Q (as  $5/10^1$ ).

**Per set**  $10^{-3}$  (**+**mass):

$506 / 10^3$  are the 100 masses (of the unitary plane) by the 5 dimensions of the mass, concerned with the 6 total **+****&****-** directions.

Also in this case we can do the usual calculation, that is  $31.494 (10^3) = 31494 (10^6)$ .

Thus for also 31494 refers to 10 cycle, the total is  $10^{31494} (10^6) = 10^{31500}$ , which (in 31000) shows the 30 masses  $10^3$  existing by 1 time, and (in 500) shows that is the matter of  $10^3$ . This quantity is perceived according to the complementary index  $10^5 - 31500 = 68500$ , whose meaning is a plane 2000 advancing of 68000 in the quite freedom 70000... freedom of the antimatter.

So, on the base of the absolute plane having  $10^3$  as side, and of the antimatter volume completely free, we perceive 31.494 M eV.

## SPEED OF SOUND IN THE EARTH'S ATMOSPHERE

$$v = 340 \text{ m s}^{-1} \text{ is AQQ}$$

**Just unitary set:** the unitary D always is OK

**Formula:**  $\boxed{\text{Log}(10^{30})^{10} \times (10^4)^{10}}$  otherwise  $\boxed{300 + 40}$

**Reasons:** here,  $10^{30}$  is  $1 \text{ m}^3$  in atomic form and its own elevation to 10 get it as absolute one, power of power. Also the AQQ real  $10^4$  is got absolute as power of power at the level itself. Therefore the index 340, in base 10 (base of the decimal computation), is the absolute speed in the air, depending on the absolute quantities referring to the atomic size of the air.

340 is 33/1 in unitary cycle, and thus  $33+1=34$  reveals its own absolute condition, by which in the air all is put in motion and what is unitary fixed in its position, in the air become quite free as the speed of the sound.

## SPEED OF LIGHT IN THE VACUUM

$$c = 2.99792451 \times 10^8 \text{ m s}^{-1} \text{ refers to AQQ 3}$$

**Just unitary set:**  $10^8$  is the OK D, for  $10^{10}:10^2$  is the absolute length.

**Formula:**  $\boxed{10^8 \times 10^{10} \times \text{Log } 10^3}$

or  $\boxed{(1620 \text{ Angstroms} \times 10^{30} \text{ cycles}) / (540 \times 10^{12} \text{ cycles/s})}$

**Reasons:** at fist let us consider the first formula.

Here we start counting from the just size of Angstrom  $10^8$ , that has Angstroms<sup>2</sup>  $10^2$  as own real front. We report it to the AQQ  $10^{10}$ , so that the  $10^8$  Angstroms / s become  $10^8 \text{ m} / \text{s}$ . The  $\text{Log } 10^3$  gets the 3 dimensions x, y, z, as the spatial tern of the volume flux, in which the  $10^2$  electromagnetic front has the absolute speed of  $3 \times 10^8 \text{ m/s}$ .

We can directly start from  $10^{18}$ , the index of the IS Candela, great  $0.00054 \times 10^{18} \text{ cycles/s}$  (cycles of 10 a.m.u. in 1 Angstrom).

This unitary intensity (the electron mass 0.00054 a.m.u., as we have seen) has the speed of  $10^8$  m/s, and it is 0.00054 a.m.u., instead of 3. Since  $3 : 0.00054 \text{ a.m.u.} = 5555.555... \text{ a.m.u.} = 10^5/18 \text{ a.m.u.}$ , and since this  $1/18$  a.m.u. is the unit  $1/18$  of the water atomic weight (18 u), we have got that the speed of the  $1/18$  of the water molecule is that absolute and unitary quantity which, in a.m.u., is equal to the number 3.

We must have got  $10^5$  electron masses, to have 54 u. Since the water molecule has 18 a.m.u., we must have got 3 molecules of water, because  $3 \times 18 \text{ a.m.u.} = 54 \text{ a.m.u.} = 10^5$  unitary atomic masses of one electron mass.

I realize that one electron mass in a.m.u. is formed by 3 “corpuscles” in a.m.u., each great 0.00018 u.

This (theorized by me) “corpuscle”, is just  $0.00018 \times 10^{18}$  Hz in its unitary frequency.

By second I refer to this second formula:

$$\boxed{(1620 \text{ Angstroms} \times 10^{30} \text{ cycles}) / (540 \times 10^{12} \text{ cycles/s})}$$

Here 1620 is the atomic weight of the water, 18 a.m.u., which multiplies the cycle 10 and the energy 9 of its mass.

$18 \times 10 \times 9 = 1620$ , in number.

$10^{30}$  cycles of 1 Angstrom<sup>3</sup> are contained in 1 m<sup>3</sup>, unit of the volume.

These atomic units are put all in a real sequence.

In this way  $\boxed{1620 \text{ Angstroms} \times 10^{30} \text{ cycles}}$  is this complete sequence.

The quantity put in division is the IS Candela, unitary intensity of light. Therefore by the division between the entire sequence and the entire unity of the frequency of the Candela, we get:

$$\boxed{(1620 \text{ Angstroms} \times 10^{30} \text{ cycles}) / (540 \times 10^{12} \text{ cycles/s})} = \boxed{3 \times 10^8 \text{ m/s}}$$

as absolute speed. In fact,  $1620/540=3$ , and:

$$\boxed{\text{Angstroms} \times 10^{30} \text{ cycles}} / 10^{12} \text{ cycles/s} = \text{Angstroms } 10^{18}/\text{s} = 10^8 \text{ m/s.}$$

Another reason is that, at atomic level,  $(10^6)^3=18$  according to the 10 cycle of the numeration is exactly what gets the weight of the water molecule as 18 u. In this device  $10^{18}$  Angstroms<sup>3</sup> put on the line itself, in 1 second, have got the speed of  $10^{18}$  Angstrom/s. Since  $1 \text{ m} = 10^{10}$  Angstroms, this linear speed becomes  $10^{10}$  Angstrom  $\times 10^8$  /s, and thus  $10^8$  m/s in only one line. The tern is simultaneously travelled only by a triple speed as this, thus  $3 \times 10^8$  m/s.

This is the absolute speed, were absolute means as unconditioned one, otherwise with denominator 0. In our unitary system of counting we perceive minus because the unit is a set of ties, directed in 297 542 different vectors that, in one only line, show to be only 1.

In fact exists the set as this power  $m \cdot 207542^1 m$ , which, according to this precise base, always shows the index 1.

This set consists in the geometrical ties.

### **Analysis of the geometrical ties:**

300 000 000 m – 299 792 458 m = 207542 m is the unitary set of the unitary ties. This is its own analysis:

*Per cipher:* all  $2_{expanded}D$  by  $6AQ_{around}Q$  (as  $2 \times 10^0$ )... Of  $4_{got-real}D$  by  $5AQ_{matter}Q$  (as  $4 \times 10$ )... Of  $5_{matter-run}D$  by  $4AQ_{s/t-reality}Q$  (as  $5 \times 10^2$ )... Of  $7_{empty-run}D$  by  $3AQ_{mass-vol.}Q$  (as  $7 \times 10^3$ )... Of  $2_{expanded}D$  by  $2AQ_{area}Q$  (as  $2 \times 10^5$ ).

*Per set*  $10^{-3}$  (+mass) and  $10^{-6}$  (+&-masses):

$207 \times 10^3$  are 100 unitary masses (the  $dm^3$  of water in  $1 m^2$ ) in full advancement 100.

542 are the 100 itself masses expanded by 5 (as matter) in the plane, real (40) in line, and binary (2) in the punctual unitary essence.

## **VISCOSITY OF THE WATER AT 20 °C**

$\eta_w = 1.002 \times 10^{-3} N s m^{-2}$  refers to **AQQ 1**

**Just unitary set:**  $10^3$  is congruous to consider the volume.

**Formula:**  $[10^{-3} 10^5]$  otherwise  $[1]$

**Reasons:** here,  $10^{-3}$  of  $10^3$  is the unit  $10^0=1$  that, in the water, shows its unitary viscosity.

The water is ideal, in all its own attributes. Who, trying to refer to the opposite essence, to the human Observer Spirit, choose the water's one, gave the demonstration of his great knowledge. But Nicodemo wasn't able yet to get the hang of this sum and absolute knowledge. We haven't to get surprised, since not still the today scientists give attention to Jesus Christ.

We really live in an absolute design, made only by an essential Absolute Author, as if he was Collodi. And we are like Pinocchio: a pure Hardware of matter that exist only in virtue of true rules of the type of the Software. We have got the proof that Hardware and Software can animate a DVD...

...but we don't believe to exist in this "DVD", in which we seem as existing, thinking, speaking, looking as free of our actions... but we aren't!

Jesus Christ explained it in advance the computers could represent this real possibility to get apparent life to a file already completely existent.

And – like stupid fellows – seeing our apparent freedom, we judge to have got it really. Me also am judged to be a stupid, thinking as Jesus Christ, believing in him, sure of his great and absolute knowledge.

But the scientist full of themselves don't get to overpass their design, living the real their freedom: to get the proper interior Sunday best.

So – trying to activate what depends only by the divine design – the scientists have got the only apparent freedom that God desire, and drown in this abundant waters of their great limits.

### **Analysis of the geometrical ties:**

0.002 is the tie, equal to 2 hundredths, the complex time of 2000, equal to  $10^3 + 10^3$ , number of the complete advancement of the presence of all the 1000 masses ( $\text{dm}^3$  of water) contained in  $1 \text{ m}^3$  (unitary volume).

We, according to this time  $2 \times 10^{-3}$ , perceive 1 unit alone, but of the only matter, and in this case the viscosity also regards the work to perceive one alone, by reaction to the antimatter.

Also about temperature we must add to the unitary cycle of  $10^\circ$  another entirely advanced

## **VISCOSITY OF THE EARTH'S ATMOSPHERE AT 20 °C**

$h_0 = 18 \times 10^{-4} \text{ N s m}^{-2} \text{ is AQQ}$
---

**Just unitary set:**  $10^{-4}$  is the size of the reality of the space-time.

**Formula:**  $\boxed{\text{Log}(10^{-4} \times 10^{22})}$  or  $\boxed{\text{Log}(10^3)^6}$  otherwise  $\boxed{18}$

**Reasons:** here,  $10^{22}$ , how we'll see, is the molar volume of an ideal gas. We see this volume by the unit of our space time size  $10^{-4}$ .

In the second formula,  $10^{18}$  is the usual water reference. The condition of the air is to have missed all the ties of the matter of the water.

The number is itself, but the size  $10^{-5}$  of the material mass is now  $10^{-4}$ , so 10 times as bigger one, as the conquered complete freedom of the molecule, to occupy another size, as superior one, of the volume.



## MOLAR VOLUME OF AN IDEAL GAS

$V_m = 22.41410 \text{ dm}^3 \text{ mol}^{-1}$  refers to **AQQ 22**

**Just unitary set:** the  $\text{dm}^3$  is the unit of the mass reference

**Formula:**  $\boxed{\text{Log}(10^{10})^3 / 10^8}$  otherwise  $\boxed{30 - 8}$

**Reasons:** here,  $10^{30}$  is  $1 \text{ m}^3$  expressed in atomic sizes of the space, in Angstroms. The division by  $10^8$ , that represents the AQQ of the complex volume  $2^3$ , shows the  $\text{m}^3$  of atomic units divided in the unitary one that are in  $2^3$ . Therefore it is obtained the molar volume of an ideal gas.

It is so ideal that indicates how much (of  $1 \text{ m}^3$ ) belongs to each mole.

Practically the gas is free to expands itself till this own limit.

$22 \text{ dm}^3$  is the limit of the full expansion of a molecule of an ideal gas, entirely free in its expansion.

In this device this volume represents a limitation of the space and it is a negative quantity.

It's the reason that we have got a quantity in excess, resulting by a reduction of a negative quantity.

When we start counting from  $10^{-3} \text{ m}^3$ , size of  $1 \text{ dm}^3$ , we have to multiply this  $10^{-3}$  by  $10^{25}$ , for getting  $10^{22}$ . This  $10^{25}$  is the real presence  $\frac{1}{4}$  of 100 (mass of the  $100 \text{ dm}^3$  of water in  $1 \text{ m}^2$ ).

The whole reference is  $10^{25}$ , that is the whole presence. But we see it by  $10^{-3}$ , divided in single kg, thus the number 22, index in base 10, counts the ciphers of the unitary masses (of the kg).

Vice versa,  $10^{25}$  are the  $\text{m}^3$ , really measured by the mass units of the  $\text{dm}^3$  of water.

### Analysis of the geometrical ties:

So 0.4141 is the tie, and this is its analysis:

*Per cipher:* all  $1_{\text{mass-runD}}$  by  $4\text{AQ}_{\text{s/t-reality}}\text{Q}$  (as  $1/10^4$ )... Of  $4_{\text{got-realD}}$  by  $3\text{AQ}_{\text{mass-vol.}}\text{Q}$  (as  $4/10^3$ )... Of  $1_{\text{mass-runD}}$  by  $2\text{AQ}_{\text{area}}\text{Q}$  (as  $1/10^2$ )... Of  $4_{\text{got-realD}}$  by  $1\text{AQ}_{\text{line}}\text{Q}$  (as  $4/10^1$ ).

*Per set*  $10^{-4}$  (positive reality of the space-time):

$4141 / 10^4$  are the 4 D, divided in two sequence of the 41 indicating the complete realization of the 40 masses of the 4 s/t dimensions. The first regards the matter, the second what in advance being matter, was antimatter and only afterward is inverted, as matter, as a motion of a circle, which, by turn, must introduce at first half circle and, afterwards, the second half part entirely turned.

How is perfectly seen, the only two conditions that the mass of an ideal gas must respect is the realization of the space-time as 40 masse present in the time 1. This quantity is subtracted by the negative tie  $-22$ , in way that  $-22 - 0.4141$  become  $-22.4141$ .

We – that see only in inverse devices – since by actions we perceive the inverse reactions, see expanded what is really becoming inversely.

In the universe we see the expansion of the galaxies, while this tat we see is a fantastic retrospective!

In fact, if the space is positive, the time is negative, and it represents a fantastic count down

## **ABSOLUTE ZERO**

$-27316 \times 10^{-2} \text{ }^{\circ}\text{C}$  is **AQQ**

**Just unitary set:**  $10^{-2}$  represents the centigrade (reported to 100) and it's OK, so all the number is exact, being as unitary one.

**Formula:**  $\text{Log}(10^{-2} \times 10^{27318})$  or

$\text{Log}\{[(10^3)^9]^{1000} \times (10^3)^{100} \times 10^{16}\}$  otherwise  $27000+300+16$

**Reasons:** the first depends on our necessary start  $10^{-2}$ . The exponent 27318 shows, in the middle, the 3 speed of light and, on the left its volume  $3^3$  equal to  $3 \times 9$ , while, on the right, its double product  $3^2$ , equal to  $2 \times 9$ . We better get the hang of it if we analyse 27318 in this device:


$3^3 \times 10^3 + 3 \times 10^2 + 3 \times 6$ . The first is the cube of all the masses contained in the side get in 1 time at the 3/1 speed. The second is the plane moving by 3 in the transversal direction. The third takes account for this speed that is in action in all the 6 **+&-** direction simultaneously.

These 3 are completely the existing conditions, as all the thermal masses. But we control them by the  $10^{-2}$  unit of the relative consistence in the general plane  $10^2$ , as an advancing front of warmth, thus 27318 quantities are numbered as 27316 times the centesimal ones, the centigrade.

The other formula shows  $27000 + 300 + 16$  and the only difference is the 16 instead than 18, the charge and not the water mass.

In this device the warmth depend on  $c^3$  by 1000, on the complete masses of the plane 100 and by on the size of  $c^2$ .

How I told in other part, this quantity is perceived trough the ratio 5/5.

To obtain  $273^{\circ}.16^{\circ}\text{C}$ , the 5 must multiply exactly 54.632 where 54 represents  $1/10$  of the number 540 of the candela (unitary intensity of light ( $540 \text{ times } 10^{12} \text{ Hz}$ ), but more clearly, all the motion 9 in the 6  directions that exist.

The subject of this motion is the decimal part, representing a sort of thermal molecule. In fact 6 is the Avogadro numbers how I have corrected and 32 (as inverse one to 23) is another type of inversion of  $10^{23}$ . In this  $10^{23}$ , the index 23 is as opposite one to the base 10. Good, eliminating this opposition, the 23 is inverted in the 32 that is added to the 6.

This type of mathematic ever has been done and – told by me – it looks like unnecessary a joke, a funny story. It always seems so, but ever is a joke.

In 54.632, this 32 is  $(10^{16})^2$  according to the cycle 10 of its numeration.

600 represents all the 100 masses (of the usual  $\text{m}^2$ ) that are activating all the 6 directions in this cubic presence on the plane. This is the representation itself of  $6 \times 10^{23}$ , but only in a different perspective, in which - now – the subject is the dimension 5 of the matter, which multiplies 54.632 and gets exactly  $27316^{\circ}$  non plus as centigrade ones, but as unitary ones.



# 1<sup>st</sup> APPENDIX

Various apparently bizarre topics,  
deepened in matter of relative physics

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## Chapter 11

# Day speed and absolute speed of light

The metre size, got by the circumference put long 4 ( $10^7$ ) m, is the cause of the ratio existing between the absolute speed of light and one day time of the Earth.

If the Meridian had been established 4  $\boxed{\text{m}^*}$ , rather than 40 000 000  $\boxed{\text{m}}$ , we'll have got today exactly 3/1 dimensioned the absolute speed of light.

Let us put in balance the day hours and  $c$ , speed of light

$\frac{3}{4}$  of the day stays to  $\frac{1}{4}$  of the day as 18 hours stay to 6.

This isn't a dynamic ratio, it is a status condition. We have chosen to divide the day in 24 hours because they are really as ideal ones.

In fact, because the Earth is a mass in full rotation in one day, 6  $\boxed{+ \& -}$  directions of the mass are the whole, and 4 times are the whole dimensions of the reality, thus  $6 \times 4$  represent the 4 dimensions, of the status 6, by the number 24. Therefore this number represents each direction as 1 hour, and, in the 4 dimensions of the space-time reality, they are ideally 24 and  $\boxed{24 \text{ h}/1 \text{ h}}$  is the diurnal speed of the Earth, planet turning on itself.

Desiring we now also to ideally chose the number of the speed of an ideal set of real masses, we must do in the sequent device.

The unit of the spatial length is 1 m;  $10^3$  is the mass set;  $(10^{10})^{1/2} = 10^5$  is the matter set. Then  $\text{m } 10^3 \times 10^5 = \text{m } 10^8$  is the set of the matter mass, in the  $\boxed{+}$  direction alone, in the length of the mass. The volume is a spatial tern, thus  $\boxed{3 \times 10^8 \text{ m}}$  is the flux, all expressed in line. Naturally we are considering this in AQQ, so this absolute length must interest a front of advancement that is  $10^2$  sized. Therefore the volume flux is  $3 \times 10^{10} \text{ m}^3$ , and the speed of motion of the front is  $3 \times 10^8 \text{ m}$  in 1 s, being this the unit of the time.

How the Earth mass speed of its own turn is ideally expressed by  $\boxed{24}$  hours/day, analogously the speed of the whole set of the material mass is ideally expressed by  $\boxed{3 \times 10^8 \text{ m/s}}$ .

I'll document in another way the reason of this absolute speed necessarily sized 300.000.000 m/s.

I start counting from 18 a.m.u., the water molecule mass, because this precise molecule gives its own characteristic weight to  $1 \text{ dm}^3$  of mass.

The unit a.m.u. is a cube of water whose side is  $1/10$  of the Angstrom, in the way itself in which  $1 \text{ dm}^3$  is  $1/10$  in line of  $1 \text{ m} = 10^{10}$  Angstroms.

When 10 is all the cycle of the mass,  $18 \text{ a.m.u.} \times 10 = 180$  is the whole cycle of the water molecules, ten  $(1/10 \text{ Angstrom})^3$ , unitary masses put in a linear sequence for 1 Angstrom of length.

Since each u-mass is 1 in the cyclic quantities of 10 units, every u-mass-runs by 9 times their own spatial dimensions, to complete their cycles.

Consequently,  $180 \times 9 = 1.620$  is the whole energy existent in the cycle of 1 Angstrom.

This quantity is definite in way unitary referring to 1 Angstrom. This isn't the unitary reference. We know that the unitary reference of everything is fixed in  $1 \text{ m}^3 = (\text{Angstroms } 10^{10})^3$ .

The Angstrom is 1 cycle of the u-mass, so we have got:

$$\boxed{1620 \text{ Angstrom} \times 10^{30} \text{ cycles}}$$

It is the energy of the water molecule, expressed in cycles/s.

Since the water is the ideal unit used to measure "in masses" every flux of energies, we desire to put in relation this flux of water mass, to report it to the unitary intensity of light flux.

We know that this unitary intensity is the 7<sup>th</sup> unit of the IS, named candela and having the exact quantity 540 (1012) cycles/s, or Hz.

$$\frac{1620 \text{ Angstroms} \times 10^{30} \text{ cycles}}{540 \times 10^{12} \text{ cycles/s}}$$

This division gets exactly, and **without any doubt**:

$$3 \times 10^{18} \text{ Angstroms/s} = \mathbf{3 \times 10^8 \text{ m/s.}}$$

How I wanted to show, 300.000.000 m/s is the absolute mass speed. It is AQQ for light-cycle is absolute one and 1 candela is the unitary intensity.



## THE MOST IMPORTANCE OF THE IDEAL SETS, TO QUANTIFY THE REAL ONES

How we have verified, the unitary sets of  $3 \times 10^8$  m and of 86.400 s of the entire rotation of the Earth mass, are **ideal quantities**.

The Meridian of the Earth – nevertheless – isn't a perfect circle, thus the 40 000 000 units of its length, named "m", metres, don't represent, in the reality, the perfect pattern of a sphere.

This generally is understood as a big limit, but it isn't so, of course.

We **must** measure the reality by **ideal patterns**!

Only in this device we can dimension the real imperfections by absolute perfections, as possible ones only in the ideal device of a pure pattern of reference.

How we are measuring by  $1 \text{ m}^3$  every volume, thus we are using the perfect circle including the mass, to can measure all the masses put in length!

We know very well, after all, that the mass of the Earth is really well represented if it refers to a perfect sphere. It has no importance that it is changed in its own form – for example by the centrifugal force – because its own content always is that which is included in the sphere and it is equal to the mean worth.

Moreover our ideal system of reference regards a Earth completely full of... Of what? Is it the water?

How you see we have to consider the water, because only its molecule has a weigh that respect the ratio 9/1 between the 18 a.m.u. of energy of tie (with O) of the two unitary components  $\text{H}_2=2$  a.m.u., expressed in masses, and their only 2 masses.  $(16 + 2 \text{ u}) / 2 \text{ a.m.u.} = 18 \text{ a.m.u.} / 2 \text{ a.m.u.} = 9/1$ , 9 as energy and 1 as mass, where energy + mass are  $9+1 = 10$ , equal to the space-time cycle itself.



## Chapter 12

# Electromagnetic rest mass, incipient acceleration... and we observers

Einstein explained just very well how the second principle of the dynamic,  $\boxed{f = ma}$ , is exact only in the case of the incipient motion.

So, our absolute reference to the mass must be as in the movie: every fragment is stopped, projected, and put in motion in order to consider the sequent one only when it also is stopped.

We know that our nature doesn't proceed so, jumping. But when we are obliged to consider set of units (in order to can introduce possible codices) we have to imagine full sections, like they were the pages of this computer, present on the monitor.

We can imagine these sets like pages that were containing 10 lines, that were appearing page by page on the monitor, and stopping, at the attention, the time useful to work them.

Since our reading is equal to our analysis in lines, the meaning proceeds by lines, even if it was presented simultaneously, like simultaneous areas, and only when every page was completed... in its own invisible laboratory.

The time presence is the permanence of this surface, at our attention. Its own space is only in width, because the real space of the flux of the pages is acted in the perpendicular and imaginary depth.

So our reality too is got: we see, of it, this frontal prospect and it is stopped at our perception for the time that is necessary. This time depends on the masses of the lines that form it, through the linear presence of their meanings.

In this my example, we have got the time – in appearance – to input the differences that we will...

But we have to consider how, while everyone is modifying them by will, the sequent page was still in formation and independently by my only work.

It don't seem being so, but the truth is that we are in presence of a material of only reading. Then all the different and single works to introduce personal modifications, are put in accordance by a file equal for every observer, a file that defines the common history, one alone for everyone.

In this device every operator transforms every page (of the common file) appeared on the monitor, about his own desire and will, and therefore tries to define freely his and the common future. He tries to change the history, but he cannot change a file of only reading. He can only append its page to a secondary file, containing all his personal desires. In fact the last will looks like contained in that page of the common file, as if everyone had fought against himself, often not being able to win his own battle.

So that when finally the sequent page appears, if one desire seems acted, others – unfortunately – look as vanished ones!. Since the common history is black and white, as a free story of free characters, the actions presented in the next page have beyond all question got a real explanation if they aren't more as everybody had desiderated.

We are so induced to think of having had real freedom. We take for granted (as blind as a bat) that we have done and thought to do all the possible. But something did not make both ends meet, and it was as impossible one, because our last will and of the others: characters in opposition, events of the nature, action free or automatic...

The truth is that everything is really automatic, and that all our actions on the present page of the computer really permit to introduce coetaneous innovations, and we append our page in a brand new file... But finally, because that real page is only in reading, we cannot introduce anything different in it and so we conclude that it – and often *unfortunately!* – is our definitive choice.

In this device we could be tempted to say that (if this is the reality) we are completely slaves! That, not being able to modify the file in only reading, we haven't some freedom... But it isn't as true one.

In fact we are not only observing but also working, desiring, willing... and, finally, we are appending a brand new file, according to our free will. In conclusion...the files are become as two ones.

All that our work becomes useful only at its end, when we'll consider only the brand new version worked by us. It is really made by a man who – gradually – has assumed entirely his physiognomy.

He has done the most important thing: himself, his spiritual Sunday best, his sense of goodness and beauty, in a word alone his *interest* for the life first lent and finally returned.

Very well, tell me: when finally you'll have finished and returned your file, what you'll desire? another one opened, even if it too of only reading?

“And why?!”

To take another part, to be another man, another character, believing in the same way to be really him... like now you think of being yourself!

“Another life? Again sufferings, pains, hopes, fights defeated in the same device, without any possibility to be really a free fellow? Oh no!”

Oh no your quickened answer! Not as a poor slave fellow! But well knowing that the next one is a real movie, that you already know what happens in it and that you are free to be a king, an hero, those man whom have admired, loved, thought full of every fortune... And not for ever, only in those fortunes, only in those enjoys, one, two... infinite times, till you will!

“And the sufferings?”

No one. You'll can chose the moment, you'll can make to happen what you will and already know how it has happened. In a word: master of every movie of the real life, as if you had a recorder, a computer by which take part to everything that has really happened.

“And isn't true?”

True as now. But with the difference that now you cannot escape to yourself! Now you take for granted to really die, to really suffer. If you were able to take the real distance from your suffering – as by anaesthetics – already now you'd not suffer. Now you are really deceived... but for a

reason! You have to construct yourselves, your Sunday best. You cannot enter in the wedding without this fine habit... Said Jesus. You cannot – me also say. Because without any ideal habit, could you enjoy however?

When you'll have understood that what is done by the Absolute Creative Force is only a possibility given to can enjoy (as living a real movie), you'll become able to interpret every part, not only the yours, in this first file of only reading in which they now are in prison, to can exit, finally, and posses all the real histories of the real and finally well known general life.

Very well, I have told all this *science philosophy* starting from the **incipient acceleration**

I say this because this continue stopping and putting in motions of the single masses – the page sets of my philosophic example – is only a virtual believing...

In fact, in our real world, we can reduce the present quantity as we desire (years, mounts, days, etc), but we have got the second minute as its real unit.

If the times were dividing infinitely, we'll have got some possibility. But this isn't possible in our nature. In fact, divided the time till a sure quantity, later it is space and not plus time.

Vice versa, what before being time was space, in appearance, at that size-limit becomes really time.

But we can get the hang of this strange thing, repeating to my example. When we get to cannot see a word divided in its unitary own letters (vocals and consonants), the space of the letter becomes the time of its own formation, as you'll turn the surface of the monitor to see in one imaginary depth section the space of that unitary letters.

We cannot divide the set! They are as the single words in a sentence.

Tell me: were you able to change a sentence if you'd see only a word after a word? Vice versa you have got the memory. It is enough to consider a made sense community and to take for granted to can modify.

To can do it, any modification always needs the time to be done. Now, when the presence is too small one, where is this real possibility?

The page of our computer is how the recording of sets considered full of every possibility to introduce modifications... but this time don't exists. We do in way that it existed, by the perception divided in pages, in single sets. Inevitably they are observed on after the others.

A monitor enormous, which could permit to have in the one page itself all our life file, is seen simultaneously. It is stopped in the time of its own unitary presence. But our monitor contains only few lines, and so a page is perceived before another and we take for granted to can modify the history, without writing another, entirely instrumental and as virtual one.

The incipient motion of every page that jumps in another is the law of the nature exactly described by the second principle of the dynamic.

All the nature really is as a book already black and white because our sense of motion in the space-time is complex, as **+****&****-** one: the soul is coming by the end of our book towards its principle.

At the moment of the prime minute of life, we are on the first page and the first word of our apparent motion. To can go toward the end, we have to push the book toward the past (on the right) to can see its end as its own future. Our action pushes the book towards the past and we see... the future. Then, our book comes by the future towards the past, till we take for granted that we are going toward the future of that book going towards the past.

Action and reaction is the 3<sup>rd</sup> law of the dynamic... but we – discovered it – afterwards don't believe in it but in the inverse appearance induced by the reaction... and the motion is put in our DVD entirely without movement if not in its own virtual idea when some circumstances are respected.

In all this matter, we have to consider that our reality is built by numbers and that – in this device – all the possibilities are the same of the numbers.

Because  $10^{10}$  is the AQQ, we can realize that all the order is made by  $10^{10}$  quantities in base  $10^{10}$ .

It is an enormous number.

On the base of  $10^{10}$  as action we perceive  $10^{10}$  as reaction. The first action is the Power of the GOD Power (as the second one).

Ten, elevated to 10 elevated to  $10^{10}$  shows  
 $10^{10000000000}$

as the single unitary vectors of the real Creaction. It is a possibility so powerfull that in so many differences everybody, everything can be unitarily fixed in a its own concerned with story.

I say this because these are the extreme limits ordered by these numbers.

It is Philosophy of the Physics since it is a human idea of the different possibilities that exist.

I have told this since, in this chapter, I have treated about our condition of observers of the nature. We aren't only observers but certainly we are able only to do our mental Sunday best.

The becoming appears, but it isn't true. Action and reaction are simultaneous entities and only our analysis puts the action in advance of the reaction, the past time as the cause of the present and of the future time.

These times can be only consequences of our limits. All the forms that we perceive derive by our limits, thus we are the creators of our limited visions, starting from our single and different conceptions.

I can believe existent only the Absolute and that she/he/it are so absolute ones that they exist without own existence.

Now – starting from us – I believe in the absolute force that uses all our characteristics to report ourselves in this “absolute” condition in which entirely exists only... what don't exist. It is easy to be understood:

Image a battery energy. It exists completely when it is not consumed, for no light came on. In this way “to be and not to be” co-exist together.

This is the essential novelty of this my work: “the truth is as complex one, as affirmative and negative one in the moment itself”.

The men always have taken for granted one and alone truth, but the truth is that they are two and as inverse ones. It is true the ALL and its contrary. And also this my truth is as true one only on the base of its inverse dynamic.

All the philosophers have told a great part of truth. Every theory is contained in the unlimited field that puts in, as true ones, all the existing extreme oppositions.

We have not to fear anything. We'll be everybody as successful ones. Everyone we'll do his small or big steps in which every negativity is only a point of start, towards an immense future containing all what now is lacking our absolute existence, on the basis of our personal nullity.

Don't fear! Everyone will be in his truth and OK size: the absolute one, being and not being, otherwise able to live in full power all the possibilities of the living. Not casually we are really and truly Sons of this immense God.

When people will take this for granted, God will have already got his Terrestrial Paradise. It'll be really introduced when everyone is finally able to love the others more than himself. But God desires that it'll seem only an human conquest, to allow to his creatures... to be as able ones, *deo gratias*.



## Chapter 13

# The square of the circle

Many students have tried to put square a circle... thus me also, and I believe to have done it, being fortunately able where nobody could be.

We must start counting from the 4 dimensions of our reality and their imagination like the 4 sides of a square. Each must be done by 1000 decimal masses (all the  $\text{dm}^3$  of water contained in  $1 \text{ m}^3$ , unit of the volume, put completely in a linear sequence long  $1000 \text{ dm} = 100 \text{ m}$  in all).

So respecting the entire quantity of the mass in the side, the squared 4dimensions have got for side  $100 \text{ m}$ , as  $1000$  unitary masses put in sequence.

The concerned with surface is of  $\text{m}^2$   $100^2 = 10000 = 10^4$ , and we have got in this way the 4 absolute dimensions of our space-time positive reality.

The perimeter length is  $100 \text{ m} \times 4 = 400 \text{ m}$ .

Since the line that includes the mass is  $400 \text{ m}$ , its own mass (that always is the decimal part of the length in  $\text{m}$ ), is made by  $40$  units. Its own entire motion, on the perimeter length, is  $400 - 40 = 360 \text{ m}$ .

This is all the circulation of the water molecules that has  $18 \text{ a.m.u.}$  as visible matter and  $18 \text{ a.m.u.}$  as invisible antimatter, completely advancing as the cycle of  $10$  masses. In fact  $(18+18) \times 10 = 360$  is the entire "cycle", otherwise the "circle" located in the transversal direction of the flux.

This  $360$  (of transversal circulation), when it must be got in way also to contain the subject in motion, must be increased of the  $4 \text{ D}$  of the reality, considered in their cycle  $10$ , thus  $40$  must be the mass increment.

$360+40$  and divided by  $4$  sides, restores the square, whose side is  $100 \text{ m}$  and that is the transformation of a simple gradual movement in a perimeter also containing the real subject of that real orthogonal motion.

Now we know how the circumference of the circle is  $2 \text{ p r}$  (radius), thus we must balance the length of  $360 \text{ m}$  about  $2 \text{ p r}$ , and put as unknown  $\boxed{\text{X m}}$ , the  $\text{r}$  size of the radius, in metres.

$360 \text{ m} = 2 \pi \boxed{X \text{ m}}$ . Consequently:

$$360 \text{ m} / 2 \pi = \boxed{X \text{ m}} = \text{m } 57.29577951...$$

In this device, the square having by side 100 m, is the square of a circle whose radius is exactly m 57.29577951, because this radius gets 360 m as circumference, considered  $\pi = 3.1415...$

But we know how  $\pi$  also is equal to  $180^\circ$  and that, if we put

$360 \text{ m} / 2 \pi = 360 \text{ m} / 360$ , we have got for radius  $100/2 \text{ m}$ , and not 57.29577951 m.

Now we know that, when the diameter is 100 m, the circumference is 314.1592654... m

What is the relation between this circumference and the radius 57.29577951?

It's enough to see the mathematical ratio  $\boxed{180 \text{ m} / 3.141592654}$ .

$180 \text{ m} / 3.141592654 = \text{m } 57.29577951$ , so let us do the proportion:

$$1 / 3.1415... = 57.295... / 180, \text{ by which:}$$

$$3.1415... = 180 / 57.29577951.$$

So,  $\pi$  is got by  $180 \text{ m} / 57.29577951 \text{ m}$ , and all the circles are squared!

Fine, these are the ties of this radius = m 57.29577951:

57 m means that the 3dimensioned space goes all over 57 m, in the 6  $\boxed{+ \& -}$  directions expressed in decimal masses.

$29/10^2$  means that  $1/100$  (the unit of the 100 masses of the absolute plane  $10^2$ ) travels 29 m in the 30 hundredths of the volume masses.

$5 / 10^3$  means that the thousandth mass of the volume is the full matter 5.

$77 / 10^5$  quantifies the full freedom of the complex volume 33 at the absolute D of the matter (33 has the same meaning of  $3^3$ , in a different mathematic perspective).

$95 / 10^7$  shows this 5 units of matter in their own free motions (because the AQQ  $10^7$ ) in the absolute plane  $10^2$ .

$1 / 10^8$  is the unitary complex of the absolute volume  $2^3$  according to 10.

In this device the square with side 100 m long and perimeter 400 m, has a circumference of 360 m according to the radius that is of m 57.29577951, according to the whole geometrical ties regarding the gradual generation in the time of  $360^\circ = \text{m of circumference}$ . (gradual it means by jumps).

The waste of the 4 angles and of the square shape is distributed on a radius that increases by 6.29577951 m the 50 m (halves of the 100 masses).

These m 6.29577951, minus 2 p (= 6.283185307) gets 0.012594202, which describes the dynamic tie condition, in which 12 is the electromagnetic kinetic quantity 6+6, while 59/1 is the unitary shape of the absolute 60/0 masses, while 42 is 40 +2 (otherwise the reality in decimal masses, moved with the 2dimensional frontal areas), and, finally,  $2/10^9$  is all the binary absolute advancement.

Now it is clear that this 360 m of circumference is gradually travelled in the unitary time, while m 314.15 (and details) of Pi isn't in motion, is a circle all present, a plate shape not generated in the time.

This difference makes in way that 360 looses dimensions that are numbers. Pi Greek is found by the division of the circumference generation by its own horizontal projection. These two are getting equal dimensions (in the time); while, in the space, both are getting only the difference that exists between the curve circle and the right line of the diameter. In fact Pi Greek is the circumference that contains 3.1415 etc. times the 1 diameter.

When the same dimensions are contained in the numerator and in the denominator, they are unified and become invisible, in way that the result is only a plate situation, all simultaneous and not plus generated in the time.

In the next two pages I'll give the proof that 314.15 etc. circle (with radius 1), and  $360^\circ$  exist both in the system itself.

I'll start counting from Pi considered in 27 ciphers, and, by gradual reintroduction of all the dimensions cut away (physical constants), I'll restore step by step the gradual generation of  $360^\circ$ .

The first step is to make 100 the Pi number. This considers the 100 unitary masses (those of the absolute presence of  $100 \text{ dm}^3$  of water in  $1 \text{ m}^2$ ).

The second step is to re-introduce the unit of the motion, that is the time  $1/7$  of the precedent flat quantity.

Afterwards are reintroduced the Faraday constant 96, the Avogadro number 6, the binary time 2, the unitary intensity of light 540 and so on. All the constants are taken with their absolute quantities.

The final result is the  $360^\circ$  perceived step by step by the unit of the molecule at the size of  $m 10^{-23}$ .

Let you see my incredible calculation, here all to be well valued.

## Table on two pages: on the left the calculus

	<b>100 p</b>	<b>314.1592653589</b>	<b>79323846</b>	<b>264338+</b>
	<b>+7<sup>-1</sup>.100 p</b>	<b>44.8798950512</b>	<b>82760549</b>	<b>466334+</b>
<b>10<sup>-5</sup> ×</b>	<u>96 × 10<sup>3</sup> m<sup>3</sup> mol<sup>-1</sup> Faraday const.</u>	<b>0.96</b>		<b>+</b>
<b>10<sup>-4</sup> ×</b>	<u>8.333... J mol<sup>-1</sup> K<sup>-1</sup> Gas const.</u>	<b>0.0008333333</b>	<b>33333333</b>	<b>333333+</b>
<b>10<sup>-29</sup> ×</b>	<u>6 × 10<sup>23</sup> mol<sup>-1</sup> Avogadro N.</u>	<b>0.000006</b>		<b>+</b>
<b>10<sup>3</sup> a.m.u. ×</b>	<u>2 g factor of Electron</u>	<b>0.0000002</b>		<b>+</b>
<b>10<sup>2</sup> ×</b>	<u>540 × 10<sup>12</sup> Hz, candela</u>	<b>0.0000000540</b>		<b>+</b>
<b>(10<sup>6</sup>)<sup>3</sup> ×</b>	<u>16.666... × 10<sup>-28</sup> kg a.m.u.</u>	<b>0.0000000016</b>	<b>66666666</b>	<b>666666+</b>
<b>10<sup>24</sup> ×</b>	<u>6.666... × 10<sup>-34</sup> Js Planck const.</u>	<b>0.0000000006</b>	<b>66666666</b>	<b>666666+</b>
<b>1 ×</b>	<u>6 quark of the nucleus</u>	<b>0.0000000000</b>	<b>6</b>	<b>+</b>
<b>10 ×</b>	<u>11 × 10<sup>-2</sup> a.m.u. Muon mass</u>	<b>0.0000000000</b>	<b>1111</b>	<b>+</b>
<b>10<sup>10</sup> ×</b>	<u>138.88... 10<sup>-25</sup> J K<sup>-1</sup> Boltzman</u>	<b>0.0000000000</b>	<b>00138888</b>	<b>888888+</b>
<b>10 ×</b>	<u>4 × 10<sup>-18</sup> Hartree energy</u>	<b>0.0000000000</b>	<b>00000040</b>	<b>+</b>
<b>(10<sup>-7</sup>)<sup>3</sup> ×</b>	<u>7 × 10<sup>3</sup> Hz nuclear Magneton</u>	<b>0.0000000000</b>	<b>00000007</b>	<b>777777+</b>
<b>10<sup>-19</sup> ×</b>	<u>8.333... J mol<sup>-1</sup> K<sup>-1</sup> Gas const.</u>	<b>0.0000000000</b>	<b>00000000</b>	<b>833333+</b>
<b>10<sup>-20</sup> ×</b>	<u>8.333... J mol<sup>-1</sup> K<sup>-1</sup> Gas const.</u>	<b>0.0000000000</b>	<b>00000000</b>	<b>083333+</b>
<b>10<sup>-30</sup> ×</b>	<u>11 × 10<sup>9</sup> m<sup>-1</sup> Rydberg const.</u>	<b>0.0000000000</b>	<b>00000000</b>	<b>011 +</b>
<b>10<sup>-21</sup> ×</b>	<u>8.333... J mol<sup>-1</sup> K<sup>-1</sup> Gas const.</u>	<b>0.0000000000</b>	<b>00000000</b>	<b>008333=</b>

-----  
**360.0000000000 00000000 000001**

**1** that is the necessary "observer" big **1 · 10<sup>-24</sup>**  
 He observes (6/10)<sup>2</sup> × 10<sup>3</sup> × 10 elevated to the 10<sup>-24</sup> in which he is  
 contained, as the subject that personifies and unifies (in the 24<sup>th</sup>  
 number) all the remaining part of the infinite Pi Greek.

## On the right the explanation

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In quantity  $\times 10^2$  to put in the 100 decimal masses of  $10^2$ , absolute area  
 In quantity  $+1/7$  to restore the freedom  $7^{-1}$ , of the volume 3 in 10 cycle  
 In quantity  $\times 10^{-5}$  at the abs. size of the unity of the matter in line  
 In quantity  $\times 10^{-4}$  at the real unitary size in line of m  $10^{-4}$   
 In quantity  $\times 10^{-29}$  at the unit  $1/10$ , mass in line of  $(\text{\AA} 10^{10})^3 = 1 \text{ m}^3$  in line  
 In quantity  $\times 10^{-7}$  all the abs. freedom of  $10^3$  in m  $10^{-10} = 1$  Angstrom  
 In quantity  $\times 10^2$  all the 100 masses of the absolute plane  
 In quantity  $\times (10^6)^3$  all the absolute expansion  $6 \times 3$  according to 10  
 In quantity  $\times (10^6)^4$  all the time of 24 "hours" according to 10  
 In quantity  $\times 1$  at the unitary size of the u=m  $10^{-11}$   
 In quantity  $\times 10$  at the D. size of the entire cycle 10  
 In quantity  $\times 10^{10}$  at the absolute D. of the entire cycle  $10^{10}$   
 In quantity  $\times 10$  at the D. of the entire cycle 10  
 In quantity  $\times 10^{-21}$  at the D. of the unity of the free expanded volume  
 In quantity  $\times 10^{-19}$  as volume  $10^{-21}$ , free expanded  $7 \times 3$  according to  $10^3$   
 In quantity  $\times 10^{-20}$  as volume  $10^{-21}$ , free expanded  $7 \times 3$  according to  $10^2$   
 In quantity  $\times 10^{-30}$  at the unity of  $1 \text{ m}^3$  in atomic sizes  $(\text{\AA} 10^{10})^3$   
 In quantity  $\times 10^{-21}$  as volume  $10^{-21}$ , free expanded  $7 \times 3$  according to 10

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Readers, please, pay attention: this is an absolute brand new, about the General Relativity.

My calculations are as perfect ones. This isn't the work of a conjurer!

Really the difference between  $360^\circ$  (gradually made in the time unit) and  $\text{Pi} = 3.1415\dots$  existing in all, is got by the elimination of dimensions that are really all the numbers lacking in Pi Greek according to 360.

This also is a real proof that these constants are introduced with their absolute dimensions I said, and not those as unitary ones now considered.

Moreover, the sizes of these constants **are introduced at the just size**, as sets. We'll see better too, on the next page.

All the processes regarding 3.1415... are been as the sequent ones:

Pi  $\times 100$ . Pi Greek is a line that must represent a mass of volume, so, since all the unitary masses are given by the  $100 \text{ dm}^3$  (of water) contained in  $1 \text{ m}^2$ , to can become it, Pi Greek is necessarily multiplied by 100.

(Pi  $\times 100$ )  $+1/7$  (Pi  $\times 100$ ) is explained telling that Pi Greek must be in advancement. Therefore it is considered as 7 (the complete occupation of the space by its own unit), and it can be a 7 of movement of its own unity only when it is increased by its own unit, that is  $1/7$  of 7.

Now we have to introduce all the physical constants, and each at the just size. How it is visible, they are, in order, these constants: of Faraday, of the Gas, of Avogadro, g electron gravity, candela, a.m.u., Planck, quark, Muon mass, Boltzman, Hartree energy, magneton, Rydberg and gases at 3 different dimensions.

Fine, all these enter in play as the unitary constant sets. Let you see.

Faraday constant is  $96 \times 10^3 \text{ C mol}^{-1}$  and here we see that it is as  $10^{-2}$ , thus it is in play as the matter unitary set  $10^{-5}$  (of  $96 \times 10^3$ ).

The Gas constant is  $8.333... \text{ J mol}^{-1} \text{ K}^{-1}$  and here we see it as  $10^{-4}$ , thus at the set of the unitary size of the reality  $10^4$ .

Avogadro number is  $6 (10^{23}) \text{ mol}^{-1}$ , and here we see it as  $10^{-6}$  times  $10^{23}$ , so as the unit  $10^{-6}$  of its 6 according to the 10 numeration cycle, so at its own just unitary size,  $10^{-29}$  times smaller, as the mass of  $(\text{\AA}10^{10})^3 = 1 \text{ m}^3$ .

g-factor of the electron is 2, and here we see it at size  $10^3$  times bigger than the atomic  $10^{-10}$  absolute size. Therefore,  $10^3$  is its own real atomic spatial quantity (of the volume set containing thousand unitary masses).

The IS candela is  $10^{-12}$  sized, and here it enters in play at the size of  $\text{m } 10^{-10}$  equal to the  $10^2$  absolute quantity of the unitary mass located in the absolute unitary plane. It increases as Pi Greek does.

u size is  $\text{kg } 10^{-28}$  and here it is at the unitary atomic size, which needs  $10^{18}$  units  $10^{-28}$ , otherwise the unitary volume set  $(10^6)^3$ .

Plank constant has  $10^{-34}$  as D and here it is  $10^{-10}$ , which implicates  $10^{24}$  quantities equal to  $(10^6)^4$ , the reality 4D set of the AQQ 6D in base 10.

The 6 Quark are  $10^{-11} \text{ m}$  sized, as  $10^{-10} \text{ kg}$ , the exact a.m.u. .

The Muon mass is  $11 \times 10^{-2} \text{ a.m.u.}$ , and  $11 \times 10$  in M eV. Here is contained 2 times: the first one as  $10^2$  times  $10^{-2} \text{ u}$ , the second one as  $1/10$  of it (where 10 M is the quantity in eV).

**Boltzman constant** is  $10^{-25}$  J sized, and here it is as m  $10^{-15}$ , thus there are  $10^{10}$  quantities of it, the absolute ones.

**Hartree energy** has the D  $10^{-18}$  J, and here it is m  $10^{-17}$ , correctly, in the space unit of 10 masses-energies.

**Magneton** is D  $7 \times 10^3$  Hz and here it appears by 7 times, at different sizes, starting from D m  $10^{-18}$ ,  $10^{-21}$  times smaller of  $10^3$ , where  $10^{-21}$  refers this entity big 7 as  $(10^7)^3$ , its own absolute cubic quantity. This magneton is so free that (beginning from its own unitary size  $10^{-21}$  time smaller than the  $10^3$  of the M eV) it always is present one, at the current free time per D.

**Rydberg constant** is  $11 \times 10^9$  m<sup>-1</sup> sized and here it is in play to m  $10^{-21}$  size, thus it is  $10^{30}$  times smaller of  $10^9$ , demonstrating to be into the absolute volume set  $(10^{10})^3$ , as its  $10^{-30}$ , the unitary quantity.

Finally we have **3 other sizes for the constant of gases**, whose D is  $8.333... \text{J mol}^{-1} \text{K}^{-1}$ , unitarily free. Good, we have already seen at D of m  $10^{-4}$ , and now it appears again starting from the D of m  $10^{-19}$ , which is the decimal part of the m  $(10^{-6})^3$  indicating the unit of the full volume, and thus representing its own decimal mass in line. The inferior size  $10^{-20}$  represents the unitary gas mass expanded in the plane; while the  $10^{-21}$  D represents the unitary mass of the gas in the thousandth volume expansion.

How we have so verified, constant by constant, each of them enters in play at the due and precise size and with the Absolute Qual./Quantity-size that I have précised in the 10<sup>th</sup> chapter.

This calculation is a fantastic proof that Pi is flattened, has missed and lost dimensions that are the precise numbers that I have virtually got, and this according to the 360 quantities that represent the masses of the matter of the water, plus their own antimatter and by the 10 real cycle of the time-space-mass.

Since I had only predicted this case, isn't this a true demonstration of the goodness of this system of reference?

Isn't perhaps necessary that a system was able to do predictions?

Isn't it?

Isn't demonstrated really as true one?

Have we others needs?

Isn't this pear, now thrown by me with force on your head – scientists – more, more than the simple Newton apple?

Nevertheless I do a **heartfelt prayer**.

The man working to find gold is passing mountains of sand to locate few precious nuggets... Scientists, if you are offered gold mountains **(of course containing some sand yet)**, please – **don't throw away everything because some imperfections!** Where aren't they in the human source?

You are competent where I'm not conforming!

I know very well only the space, being graduate in Architecture.

I'm done true miracles, since my really independent studies in physics are so full of fantasy and even faith (the sand I referred to).

But you are not obliged to take care **all** my interests! So I hope that my fantasy and faith weren't such to put in confusion your great attention.

Don't be "racialists", don't make of the science some your own religion. The same things (told by an ignorant or by a genius) remain themselves.

Don't ignore the serious work of a very student, but only different from your type. Otherwise you are involuntary **racialists of the intelligence!**

You have got the true task – conferred by me – to purify my enormous work, introducing your prudence where could exist only my unjust sense of the knowing all. Writers, often you have really affirmed:

***"We don't know the reasons of the constant numbers... The day in which we'll learn them, we'll have done some gigantic steps on the way of the getting the hang of the knowing what's what..."***

These mine are – I dare to swear it – these gigantic steps!

Please, give a hand to **the science**, till they were the science steps and not the science fiction ones, because in my mouth, they seem so, look like only vane numerology. Neither they are! You have got the serious duty to help... not me: the human knowledge.

If – later – from the real device of the antimatter, you'll take some courage to recognize that our spirit, our electric soul is really returning from the future, already as resurrected one (in way that we perceive – by reaction – the material motions of the bodies towards their apparent and sad end)... don't you believe that this is the most important truth to tell everywhere?

The life is without any end and the death is a real mirror overturning our analytic thesis (of a mortal life) in its own antithesis and synthesis.

We have got the real proof of this: **just now** our spirit is becoming from that divine overturn, **already done**, and our vision is only a **retrospective**.



## Chapter 14

# The time really jumps by $360^\circ$ of turn

All the degrees depend on the single 1 mass, which is characterized by the 1 **quantity**, the 1 **line** and the 1 **direction** (one alone of the two of every line). All this is true because the space has only the 3 lines x, y, and z, so that 6 (**+****&****-**) are all the directions.

The plane, formed by these 6 directions put on the line itself, when the magnetic flux of the gravitation is in action, put they as 60 unitary masses.

Since the mass is decimal as the time, this is the reason of the 60<sup>th</sup> time that regulates the Nature.

The electromagnetic plane has 6 centripetal directions as the electron one, and has 6 opposite **-**directions (as the antimatter positron) due to the magnetic shape, which pushes everything into the point of the centre.

So, while  $6 \times 6 = 36$  is a plane completely full of all the single unitary compositions, this 36 – that is the space in line that fills all the plane (as the lines of the page of the monitor) – when is multiplied by 10, becomes 360 real masses, of single unitary motions put all they in one line alone.

So 360 unitary **vectors of masses** are displayed on the same unitary page, as 6 real lines, made of 60 decimal units that form the unitary set of the single 360 masses.

Therefore the  $360^\circ$  of the gradual realization of the plenty, aren't just **conventions**. In fact, the water mass isn't 18 a.m.u. *by convention*. It is an obliged worth imposed by the cycle 10 of the decimal masses. And 18 a.m.u.  $\times 2 \times 10$  is 360 a.m.u. not *by convention*, but because 18 a.m.u. of matter, plus 18 a.m.u. of antimatter, complete their entire cycle of 10 decimal masses in 360 motions.

Moreover 18 is the unitary mass since 20 is the cycle 10 of 10, and 2 is the plane with side 1, so that  $20 - 2 = 18$  is the length that also is the frontal mass  $8+8$  (with side 8) pushing, in the line, as the 18 a.m.u. of the plane.

When this situation is as repeating one, the plane 2 always is 2, but the entire future of 2 is  $1/10$  of 2, and afterwards  $1/100\dots$  and so on.

2.222... is the eternal presence of the front that always gets 18 the 20.

This happening 2.222... is due to the real division  $20 : 9$ , where 9 is the absolute plane  $c^2$  and 2.222... is the linear flux of that section.

Fine, dividing the electromagnetic plane 36 by this repeating 2.222... we have got:

$$36 : 2.2222\dots = 16.2$$

The analysis of 16.2 reveals in this way the size 16 according to 10 cycle, of  $c$  elevated to 2 (so  $c^2$ ) and sized 16 in base 10 (so,  $10^{16}$ ).

$2/10$  is only the absolute ratio between the 2 dimensions of the transversal plane and the absolute cycle 10. Then 0.2 is the absolute time of the 16 D of  $c^2$ , ratio between the energy  $E$  and the mass  $m$  in  $E/m=c^2$ .

If now we put  $360^\circ$  in relation with the unitary intensity of light (1 candela =  $540 \times 10^{12}$  cycles/s), we have got that:

$$360 : 540 = 0.66666\dots$$

This 0.6666... is  $1/10$  of the Planck energy 6.666... repeating.

Scientists know the Quantum Theory of Planck, thus 360, divided in unitary intensities of light, reveal  $1/10$  of the realisation in the complete time of 1 s, of the dimension Js of Planck.

So,  $1/10$ , extended by 1 s, is the completing of the cycle 10 of then decimal times (decimal as the single masses).

I write this, about the Quanta Theory, because the 360 quantities are really as gradual ones, are really motions, incipient masses.


They are single 360 units always jumping, always made by 360 incipient single movements. Otherwise 10 motions of the atomic unit of the water molecule, make a plane of gradual 10 motions named  $\pi$  as  $180^\circ$ .

This length of time, in which the atom mass jumps by 10 decimals, is the unitary 1 s.

A couple of 2 second minutes gets an entire turn angle of  $360^\circ$ , got in 2 s, through 20 motions, each of  $1/10$  of 1 s.

In this device the turn angle of 360 degrees is like a clock in which the hand of the second minutes jumps 60 times per prime minute, because each motion is  $6^\circ$  long.

Vice versa, when 360 is divided by the Planck constant, we have got:  
 $360 : 6.666... = 54$ .

This 54 counts the single unitary vectors of the motion: 6 in all the  directions, and 9 in everyone, where 1 mass goes all over till 9 times its unit. 6 by 9, equal to 54 units, represents the real body all full of real and unitary masses.

In the conception that  $(10^{10})^{1/2}$  represents the positive turn of the real matter, the unit of this set is  $10^{-5}$ , and when this set also is 54, we have got that  $54/10^5 = 0.00054$  is the absolute quantity of the electron mass in a.m.u. .

Very well, this **electron is the real metre of the time**.

The smaller times in the year of the Earth are, in fact, 540 second minutes (equal to 9 prime minutes), plus 9 second minutes (1/60 of the precedent 540 units), plus 54/100 of second minutes.

How you can see, the **time 54** is, in all these cases, the number of all the single movements in the time, as the single times in itself.

The relation between the centesimal system and the 60<sup>th</sup> one is as particular one.

In fact, when we try to discover how many third minutes are 54/100 of second, we reason in this mathematic device:

$$(54 \text{ second minutes}) / 100 = x / (60 \text{ third minutes})$$

and x is found equal to 32.4 third minutes.

Very well, starting count from 540 second minutes, we have found 9 prime minutes but, vice versa, we, in the inverse direction, starting from 54/100 of second we don't found a 9, but a 32.4.

Only when we pone in this way the equation:

$$(54 \text{ second minutes}) / (1/100) = x / 1/ (60 \text{ third minutes})$$

we have got:

$$(54 \text{ second minutes}) \times 100 = x \times (60 \text{ third minutes})$$

$$5400 \text{ second minutes} / 60 \text{ third minutes} = x$$

$$\times = 5400/60 \text{ second} / \text{third} = 90^\circ.$$

The ratio second/third equal to  $90^\circ$  is got only in this inverse device, which shows in way not confuse the real inversion in act, between the time and the space, at this state of the real low bigness of the year.

At the size of 54/100 of second, the time is only made by entire  $\frac{1}{4}$  of 360, by sets of  $90^\circ$ , unitary 4 motions of  $90^\circ$ , whose time is equal to 54/100 of second minutes.

At this size we cannot later divide  $90^\circ$ , because it is a real and indivisible set. If we divide it, we change the time with the space.

It looks like mere nothings, but it isn't it!

54/100 of second are really formed by a complete quantity of  $10^3$  indivisible **electron masses**.

Because they are energies, and as thermal ones, it becomes really possible a condition of the energy formed by less than  $10^3$  electron masses.

In such a device the real metre of the time (formed only by  $10^3$  electrons) vanishes and **the life advancement can be stopped**, the embryos freeze and maintained in life without the devastation of the time, **how if we had vanished the more important wheel that puts everything in its own advancement.**

We have only to get the conclusion, confirmed by this condition of the elementary life, that  $10^3$  electrons, whose energy is equal to 54/100 of second minutes, are the unitary basis, the set of the littlest possible time.

When we get a temperature whose energy is less than  $10^3$  electrons, the real time and every destruction or modification of the state in act of presence, is entirely stopped since the missing of phase of the  $10^3$  electrons..., as completely rough **a motor**.

## Chapter 15

# The space time paradox

The  $1/N$  increment of  $N$  has its own absolute worth when  $N + 1/N$  is elevated to  $N$ .

Napier saw that  $(N + 1/N)^N$ , by  $N$  as a big, big number, gave – in the first 17 ciphers – a quantity fixed to:

2.7182818284590450

Napier saw that this base was ideal to give solution to all the problems of exponential dimensions, in the mathematics.

Since I affirm that all our numbers are indices according to the cycle 10 of the numeration, all these decimal numbers are exponential bigness also ruled by this Napier basis. Besides, we have the unity of the metre made by the body of the Earth considered as the absolute  $10^{10}$ , so I supposed that the base of the natural numbers had to give the real sizes of our planet.

Naturally this was a pure my prevision.

Now nobody finds something if he don't look for it. And, when we really don't take it care, we really see nothing even if it comes evidently under our eyes. We are seeing but not recognising it or, better, we aren't getting the hang of anything, because a knowledge always is the fruit of a true investigation for it, without which our eyes are as blinded ones.

So I inquired to see the volume and the time of the Earth in the number found by Napier... and I was able to see it, in the most absolute precision.

First of all we have got to consider that our present time always is  $\frac{1}{4}$  of the 4 dimensions of the reality, and that 10 ciphers form the cycle in line of the space-time, while the real mass reaches the decimal worth.

So we have got to divide 2.7182818284590450 is this separate parts:

- 2.7 and 1828 1828 in the first 10 ciphers, as:
  - length of  $\frac{1}{4}$  of space in 2.7, first 2 ciphers;
  - length of two complex times in 1828 1828, last 8 ciphers.
- afterwards 45 90 45 0 in the last 6 ciphers + 1(the last 0).

2.7 are 27 decimal masses and, simultaneously, are  $\frac{1}{4}$  of presence of the volume  $3^3$ , where the whole quantity of the 4 dimensions of the present reality  $\frac{1}{4}$  is  $2.7 \times 4 = \boxed{10.8}$

1828 is  $1818+10$ , that is the 10 masses of the couple (put in sequence) of the matter 18 a.m.u. plus the antimatter one (the second 18 u) of the water molecule. We have to recall that these sums always are products between the powers according to the 10 cycle of the numeration, that is  $10^{1818} \times 10^{10} = 10^{1828}$ . Here, 1818 is 1800 (that is the mass 18 with the matter weight of the 100 kg of the  $100 \text{ dm}^3$  of water in  $1 \text{ m}^2$  of plane) +18 (this matter mass 1800 without the 100 matter masses, and thus with the antimatter ones).

Therefore 1828 is the entire advancement 10 of the couple matter +antimatter, in the water molecule: 4 ciphers as the 4 real D.

So, having two 1828 put in sequence, we have got 4 real dimensions and later other 4 dimensions, these second imaginary ones.

These decimal masses really count days of the Earth, so that  $1828+1828=3756$  decimals are 365.6 cycles of 10 decimals as complete turns of the mass, in the entire quantities. The 0.6 as decimal ones (decimal in force of the only mathematics) are really decimals having truly the mean of 6 hour  $24^{\text{th}}$ .

The numbers do these strange jokes. In fact  $2^{10}=1024$  shows these 24 hours of the entire relative turn of the  $10^3$  masses as a whole turning body. So it also happens in  $(1828+1828)/10=365.6$ . These 6/10 in fact – since the characteristics algorithms of these numbers – are 6/24, because the decimal time truly turns in  $24^{\text{th}}$ . It is so for the reasons dependent on the differences themselves existing between the cycle 2 and the cycle 10, how  $2^{10}=1024$  perfectly shows. In fact  $(1828+1828)/10$  are 2/10 (where each 1 is 1828), while  $10^2$  is only a different mathematic perspective regarding the same 10 and 2, which interest 18 matter masses (become 1800) and while  $2^{10}$  (inverse perspective in fact of power) is equal to 24 turns of  $10^3$ , the unitary pattern of the mass. The synergy of all these relations as interactive ones, gets so that the decimal quantity of 365.6 refers to decimal quantities as the mathematics orders, and to  $24^{\text{th}}$  quantities, as the complex synergy is ordering. This is the fundamental reason that really prevents us from doing use of the decimal quantities: the change of sizes also changes the unitary relative reference. Now we are seeing how 6 decimals get really six  $24^{\text{th}}$ .

In fact 365.6 units are all units as single four  $\frac{1}{4}$  of one time 0.6 that is  $\frac{1}{4}$  of  $6 \times 4$ , so that every 1 day contains 24 hours  $24^{\text{th}}$  as the 4 times  $4^{\text{th}}$  of which one alone is 0.6 in decimal quantities of 24 hours  $24^{\text{th}}$ .

It seems an incomprehensible tangle of relations only because we now are lacking this use. But we have to understand how the numbers really turn in different times. The same Napier function shows how the real cycle is made by the 9, while the 9+1 cycle allows also to consider the time 1 of the full presence of the decimal mass.

In fact 2.7 1828 1828 45 90 45 0 is made by:  $9 \times 3/10$  as 2.7;  $9 \times 2$  as 18;  $9 \times 2 + 10$  as 28;  $9 \times 5$  as 45;  $9 \times 10$  as 90;  $9 \times 5$  as 45;  $9 \times 0$  as 0, that are all cycles of  $c^2 = 9$ .

In this device, the natural logarithms counts the increment of the unit in the just completed cycles of the only motion of the present mass, while the cycle 10 also introduces these masses.

The simultaneous interactions of the 2 cycles get the consequence of numbers that count in the entire ciphers the multiple of the unit, while the decimal ciphers consider, in positive worth, negative and inverses quantities.

Now, by  $2.7 \times 4 = \text{10.8}$  we have had the volume of the Earth, and by the last 8 ciphers (of the 10 in line) we have had 365 days and 6 hour  $24^{\text{th}}$  put in line. Therefore, analysing 10 ciphers, we have considered entirely as the length  $\frac{1}{4}$  of the body 10.8, as the 365 days and 6 hours of the year, according to the fix stars.

Clearly the sequent 6/0 ciphers regard the transversal front p.

45 90 45 0 are 6 ciphers to 0 (the  $7^{\text{th}}$ ), such that 45 +90 +45 form 180 degrees, otherwise Pi Greek. The 90 in the centre is the  $\frac{1}{4}$  of presence as the right angle, and its inverse is  $0'' + 9''$  that is 0 s and 9 s (second minutes).

Going on the right, these 6/0 absolute ciphers 4590450 must be read as degrees  $360^{\text{th}}$ , vice versa, read on the left, they must be read as times  $60^{\text{th}}$ . These real inverse times 0540954 are 054 $0'' + 9''$ 54, that is 0540 (second minutes, equal to 9 prime minutes), plus 9 (second minutes) +54/100 of second minutes.

In this device 365 days, 6 hours and 9 primes, 9 seconds and 54/100 of second minutes precise, with absolute truth, the year of the Earth.

Also 10.8 precise with absolute truth the Earth volume, big not at random  $10.8 \times 10^{20} \text{ m}^3$ .

This volume also is the mass, when the  $60 (10^{23})$  kg of the Earth molecule consider that 1 kg contains the weight 18 a.m.u. of the molecule of the water.

In fact,  $6 \times 18 = 108$ .

I know your opposition:

“What a mad way to consider the numbers!”

And if you ask me:

“Why do you sum 1828 to a 1828 that is  $10^4$  times smaller?”

I answer as an Architect:

« *If you see 1 man near to you and a second smaller (because he is far away), are you allowed to sum they, as  $1 + 1 = 2$  men?*

*In fact 0.018281828 is a pure decimal perspective. You haven't to consider 1828 and 1828 as different ones. They aren't!*

*Is the Sun as small one because it looks as small one in the sky?*

*Nevertheless, all of it appears really reduced by the distance: warmth, light... everything.*

*The real perspective that really exist in nature shows its own shape reduced by the distance in perspective form: by the inverse squared of the distance. This is a real perspective.*

*Very well, if you perceive as small one the Sun, it isn't so, even if all the characteristic of the Sun are really reduced by the real distance.*

*Equally, all the decimal ciphers of all the decimal numbers are in a perspective that exist in the same way: it exists and it reduces the quantity by the distance of the unit... But the quantities in themselves are equals, so that all the ciphers of a number can be summed and reduced in one alone.*

*The proof of the 9 number teaches this to everyone.*

*The same happens about 45 90 45. These six numbers, contained in 6 decimal perspective ciphers, can be summed, to present 180 in another way.*

*Have you seen? 2.718281828459045, in reality, is  $(1.8 + 1.8) + 0.1$  and, in sequence,  $(18 \ 18) + 10$   $(18 \ 18) + 10$  and  $18 \times 10$  in which the first 2 (in decimal) are summed to  $1/10$ , the second two, in tens, are summed to 10, while the last 18, multiplied by 10, are divided in 4 parts: 45  $(45 + 45)$  45.*

*Oh my friend, who else is looking for, himself is founding »*

*What else does mean?*



It is that **Emanuel Kant was fully right**: time and space are only categories of the human knowledge.

I have demonstrated it: we see the length of the space and of the volume because we always input exponential quantities, in way that all the current increment is the last ten, while all the past tens have been distributed entirely in the past time, 10 after 10.

Now I started looking for from a pure idea: (because the choice of the metre and of the second minute according to the Earth imposed as  $10^{10}$ ) the Napier quantity must describe the volume bigness and the time length...

And I found.

When a prevision, done according a Theory, results satisfied in so absolute a device, it means that this Theory is perfect one.

The great Pythagoras said, in his Italic School, that **our reality is made of numbers**.

I – starting reasoning from my New Italic School, re-foundation of the Pythagoras' – and treating rigorously of mathematic relations, have been able to demonstrate how he fully was right.

I have been able to put in the absolute numbers there where Einstein could only put in “conceptions”, as  $E$  (energy),  $m$  (mass) and  $c^2$  (the square of the speed of light).

$E/m$  don't depend on  $c^2$  but on the **pure number 9**, absolute reference to the mass about its own energy.

There is no reason to transform a pure and Absolute Qual./Quantity-size 9/1 in the square of light speed (a concerned in function).

A simple balance, that prevents the mass from doing its incipient acceleration, counts all its energy. 900 dm<sup>3</sup> of water, located on the 100 of the basis of 1 m<sup>3</sup> of water, add energy of push to the weight of the mass in direct contact with the balance.

$$\boxed{900 \text{ dm}^3 \text{ kg} / 100 \text{ dm}^3 \text{ kg}} = \boxed{9/1}, \text{ pure number.}$$

How, in the H<sub>2</sub>O water molecule, reported to H<sub>2</sub>:

$$\boxed{(16 \text{ a.m.u.} + 2 \text{ a.m.u. energy of tie with O}) / 2 \text{ a.m.u. mass}} = \boxed{9/1}, \text{ pure number.}$$

Why is  $E/m$  equal to  $c^2$  if  $c^2$  is not the **9/1 pure number** ?

Only in this device  $c^2$  is as absolute one.

Now I'll can be misunderstood for some time, but not absolutely.

When I'll be understood I'll be defined an immense genius and it is not true! Absolutely it is not the truth.

I have had only the sum fortune to have taken for granted Jesus Christ, and not only as an ideal Son of God, but as a man truly knowing all.

I am not able to do something because my power. I take for granted that the becoming even don't exist, because one cause and one effect always are two quantities and ever is one becoming the others.

The good Eraclito was wrong. Don't exist a river formed by the section alone, that was advancing in the time. What should be a river?

We are doing the CT (computerized tomography) of our body and it contains our birth as it was our feet (or the source of the river) and afterwards all the other sections (of when we were pupils, and later adults, old men...) as richness and super abundance of the coexistence of the whole in the whole (or like all the other sections of the body, from the foots till to the head, or of the river, from the source till to the sea).

We are as a river fluxing into the immense sea, in which rivers and sea coexist! If we pass in order, from the source into the sea, this system exist together and the time is only time of experiment of the whole in the whole.

On the contrary, and really very strangely, everyone takes for granted the so-called "flying moment". Everyone has the proof of the existence of all his own "flying moments" and – experimented true each of them – afterwards don't take it from granted, don't believe any longer in that real and definitive proof called "cogito ergo sum" by René Descartes.

If I measure the weight of an apple, and later of a pear, in the moment in which I have got the pear on the balance have I to doubt of the weight before measured, only because now I'm measuring the other fruit?

About the time experiment, the men seem foolish for are believing in the existence only of what is directly touched! The sun light already exists, just now, but we take for granted that it is insignificant, since we perceive only the light of 8 prime minutes next but one and say that this is... "now".

We aren't able to understand that light motion is only that – basic – of our mind, in action to divide and to order, with time and space only categories of our human understanding... and I have given the proof of the Kant daring and brave theory.

## Chapter 20

# Mass and electromagnetism

## Unified. 3 corpuscles = 1 electron

You know how light is divided in two theories:

1. the corpuscular one, of Newton,
2. the swaying of the waves.

I'll unify these two Theories by considering them as two different and exactly opposite shapes of the energy itself:

1. one amassed,
2. the other expanded.

We find them both in the General Relativity of Einstein:

$$E = [m] [c^2]$$

This relation exists between:

1. the Energy as a power existing only in power to work,
2. the couple  $[m c^2]$  as two energies present in act as 2 real works:
  - a.  $[m]$ , the electron amassment in 1 point = 0, of flux z
  - b. the expansion in the transversal plane xy by side  $[c]$ .

$[m]$  is the absolute amassment of light in one point 0 of the electromagnetic flux and  $[c^2]$  is the absolute expansion of the volume in the transversal plane, whose size, in the line of the flux, is the 0 occupied by the absolute amassment of the electron.

The way to learn their quantities is very simple:

3/3 gets all the unitary mass in the line of the flux, while the simultaneous 3×3 gets all the transversal expansion.

So the volume (3 dimensioned) assumes the two different shapes of 1 mass present in all by 9 times the expansion of its own mass.

This one mass is present in one geometrical point of the flux, which, how the geometry affirms, is 0 as size, how the mathematics itself affirms by  $N^0=1$ , whose size is the exponent 0.

1 and 9 cannot exist separately, because  $3/3$  and  $3 \times 3$  are two simultaneous opposite actions, which transform the simple volume (made by 3 energies in power), into the set  $1 + 9$ . These 9 are presences in act of existence, as works carried out in a simultaneous and absolute amassment in the line of the flux and expansions in the transversal plane.

In this device the transversal plane  $3 \times 3 = 9$  has the energy 9 of the mass 1, in the line of the electromagnetic flux.

This presence in action always works everywhere and it is the fundamental reason of the 90% of the absent mass of the Universe: it is its own inertial energy.

The corpuscle of light is  $1/3$  of the electron rest mass. It is one particle (all in action of amassment on a line alone) that has assumed, as amassment, simultaneously the 3 centripetal directions  $-x$ ,  $-y$ , and  $-z$  of the spatial tern, in the opposite directions of its own positive increasing.

The electron mass 0.00054 a.m.u. , divided by 3, gets 0.00018 a.m.u. and this is the number of mass, in a.m.u. , of the corpuscle.

In a nutshell, starting from the water molecule of **18** a.m.u., the corpuscle has the size  $10^{-5}$  of **18** a.m.u., so, 0.000**18** a.m.u.

Putting itself simultaneously in 3 centripetal dimensions, the electron becomes one three-dimensional amassment, and its own size, since a.m.u. is  $100/6 \times 10^{-28}$  kg, is this:

$$0.00018 (100/6 \times 10^{-28} \text{ kg}) = 0.003 (10^{-28}) \text{ kg} = 3 \times 10^{-31} \text{ kg}.$$

The corpuscle weight is 3 times less than the electron weight  $9 \times 10^{-31}$  kg, because it pushes in only one direction of the 3 **+**, because it is **+** $1/3$  in one only line and **+**3 in the simultaneous **+**3 of spatial tern.

## UNIFICATION AMASSMENT-ELECTROMAGNETISM

Naturally, to put in full accordance mass and wave, I have to take  $1 \text{ m}^3$  of real mass and to transform it completely in a flux of electromagnetism, having the absolute speed of  $3 \times 10^8 \text{ m/s}$ .

Also this is very simple, once quite adjusted the quantities.

First of all, I take centripetal amassments of a mass, and put, in only a line of flux, the tern x, y, z.

This mass volume, all amassed in a cubic form as 3 dimensions into 1, when I put x, y and z on the line itself of flux, becomes made by 3 cubes put in sequence, on the only line of the flux of the mass.

In fact 1 cubic volume containing the mass is made as cubic one by 3 simultaneous actions:

1. of the plane xy amassing in  $-z$  direction,
2. the plane yz amassing in  $-x$  direction
3. and the plane xz amassing in  $-y$  direction.

The result, of these 3 synergies, pushes the cube into 1 point without any dimension.

But, simultaneously, these 3 centripetal  directions (getting 0 the space) are put in opposition to the 3 as opposite ones  $+x$ ,  $+y$  and  $+z$ . Therefore the cube is expanded by the central point, till to assume the unitary size  $1^3 \text{ m}^3$ , obtained by the 2 equal oppositions (as the positive and the negative ones) in each of the 3 lines.

In this situation, the cube has  $+1$  as side and is in a static condition

To realize the pure expansion, we must consider the compression as the pure start of the movement of the mass, an incipient motion that is originated from the resting point 0.

The result, in this a way, of the lineament of the 3 expansions, is the absolute speed  $3/1$ , and we have got  $3 \text{ m/s}$ , considered the original  $\text{m}^3$  of mass that we are trying to absolutely put in speed.

We have got  $1 \text{ m}^3$  of flux of mass, started by 0 and that goes all over for  $3 \text{ m}$  of length with its section of  $1 \text{ m}^2$ .

The limit of the space-time reality is  $10^{-4} \text{ m}$ , equal to  $10^6 \text{ Angstroms}$ . The area in  $\text{m}^2$  is  $(10^{-4})^2 = \text{m}^2 10^{-8} = (10^6 \text{ Angstrom})^2 = 10^{12} \text{ Angstrom}^2$ .

If we push this mass (put in one line of only expansion) till it can pass by a section of  $m^2 10^{-8}$  in the time itself of 1 s, we have accelerated its own speed of  $10^8$  times. Therefore, the initial speed of the front of 1  $m^2$ , of 3 m/s, forced to pass in the time itself by a section  $10^8$  time less, becomes the speed,  $10^8$  time faster, of  $3 \times 10^8$  m/s.

This is exactly the speed of the front whose width is now sized exactly  $10^{-8} m^2$ .

What is this type? What is the flux so speed?

We know that the electric flux of the electromagnetic front has this speed. thus we must control.

The unitary intensity of light (the IS candela) is  $540 \times 10^{12}$  cycles/s. We also know how the intensity is a topic regarding a plane. In fact the intensity 100% of “colour” is 100% respect an unitary surface in which the colour is in action, major or minus concentrated.

In the candela, 540 is equal to the 100% of intensity of the colour of light, while  $10^{12} = (10^6)^2$  is the plane whose side is  $10^6$  and “cycles/s” or Hz, regards 54 cycles of 10, in each unity of the plane  $10^{12}$ , in atomic units.

In a nutshell, when the flux of the mass has assumed the front of  $10^{-8} m^2$ , and the speed of  $3(10^8)$  m/s, it has assumed the size  $10^{12}$  a.m.u. of the unitary intensity of light and it is become electric flux of the surface of  $10^{12}$  Angstroms<sup>2</sup>.

We have got Hz  $540 (10^{12}) = 0.00054 (10^{18})$ , and you – in this cubic form of  $(10^6)^3 = 10^{18}$  – see the electron as the pushing particle of mass.

To have the push of the corpuscles, we must have  $\boxed{3 \times 0.00018 \times 10^{18}}$  Hz, otherwise 3 electron masses, where the water molecule is exactly **18** u.

How you have seen, I have been able to take 1  $m^3$  of quiet mass and to put in speed till to transform it exactly in all the electric flux of its own electromagnetic equivalent front.

How you have seen, since  $(10^{10})^{1/2}$  is the Absolute Qual./Quantity-size of the real matter, having only one direction in the two of the absolute cycle  $10^{10}$ , we have got that  $10^{-5}$  is the unit mass. thus the  $10^{-5}$  part of the water unitary molecule, whose weight is 18 a.m.u., is the unit whose name is particle and whose size is 0.00018 a.m.u., otherwise  $2 \times 10^{-31}$  kg.



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