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FRACTALON
MANUAL OF PHYSICS WITHOUT THE
FORCES

UNIFIED THEORY

THE END OF PHYSICS “IN THE
MIRROR OF NEGATIVE”

**New model of the matter and the void,
without the forces, and explanations of the
phenomena that we visualize as forces,
explanation of the expansion of the Universe,
black holes, gravitation, formation of the
matter, transmission and transformation of
energies**

CHAPTER 1

Physics in the mirror

For 8 years I have been thinking between 5 and 20 hours a day about my new model of the macro and micro-universe. I cannot describe to you all my mental journey, it

will take me at least 5 years, I will try to give you a brief summary of the many steps taken to not lose your interest and I thank those who will stay with me until the end.

With the progress in reading, I already know that many of you will shout Blasphemy and will stop, but I am sure that only for the intellectual and SF side, for the love of ancient physics, there will be some people who will try to follow my article, I know, very poor in form but very condensed in the vision. I don't need to be convinced by someone that my theory is valid. I already know it, and how many Nobel she deserved.

Besides, it's not a secret, I was never interested in the form, since high school I have never done the calculation of problems, I have always presented only the modalities to solve them, fortunately my excellent and the best math and computer science teacher I have known, DM(his print paper “FRACTALIA” introduced for the first time the fractal world in my brain), had always accepted this modality without always needing an exact result (I remember a time when I looked at an integral or derivative that required three pages to arrive at the result and after 20 minutes I wrote the result, which was very simple, like X^{-1}).

Why am I telling you all this? Because, in my presentation you must look at everything from above, from the very high, only the idea, I am not interested in calculations, precise formulas, I leave this work to the others after.

For 5 years I didn't write anything, everything was only like a chain of thoughts, a huge puzzle, on the other hand I made a lot of drawings.

Indeed, I calculated approximately how many fractalons enter in a straight line in 300,000 km to know how many vibrations per second they can transmit (the consequence is that temperature and gravitation are logarithmic functions with an upper limit, and I wanted to know approximately how high this limit is).

It all started with a video on youtube of a team of scientists who succeeded to slow down the light and my brain did not want to accept and digest this information.

Indeed, I refused (like other Einstein's predecessors) that a photon could decelerate in a material and then, at the exit, accelerate by itself, and still, I try to present you the synthesis of this labyrinth of thoughts.

It's very difficult for me, because for 8 years already, I think everything in the new physics that I created and **The old physique** is like a foreign language that I have forgotten.

I assure you that since the time of Copernicus, humanity has not known a theory that questions so brutally everything.

In order not to lose physicists, I tell you that I have not contradicted all current physics, it remains very valid for mathematical reflection in the mirror of the matter and void of my universe, with some exceptions such as the abominable aberration of the Michelson - Morley. Indeed, the entire mathematical part of Einstein's theories, Newton, etc., is pretty correct, but I am forced to radically change the physical principle. To be fair I think a lot of Nobel prizes will lose all their consistency.

I tried to talk to physicists, but it's impossible, I hit very

hard in their convictions, sorry, in their religion. **WHAT IF ALL THE PHYSICISTS IN THE WORLD ARE WRONG AND I'M THE ONLY ONE WHO'S RIGHT?** When we start from the wrong premises we necessarily arrive at the wrong conclusions, and the correct answer is always the complete answer (thanks to my friend and great logical thinker CB).

I will give you a small example to understand where real physics stopped and began mirror physics, the religion called Modern Physics.

Like all religions, it all started when humans tried to explain things and did not know how to do it: when Newton introduced the Gravitational Force, he had no other way to explain the phenomenon and Einstein instead of walking behind, preferred to jump, far, very far, and advance-deeper into the mirror, in the opposite direction that was needed, and move further away from reality and end up cementing for all the generation of physicists that followed, the religion of mathematical physics - complicated and incomprehensible mirror image of reality.

All of Einstein's contemporaries tried to convince him to introduce a light transmission medium, but as he could not model it, he simply jumped it. He had no other solution, as in the joke with the palm tree at the North Pole. You know that all of Einstein's predecessors thought and claimed Einstein to find a medium for light.

The first thing I did after the moment when I understood that the photon cannot change direction in its mirror reflection, only if its nature is only wave (wave in a medium), was to understand the nature of this medium, of the ether, and to design this theory.

And like Forrest Gump, I started and aberrated and modeled and read and reflected day and night to understand how matter with quite rough shapes, produces the symmetrical reflection of photons so small compared to the size of atoms.

And after months and months of reflections day and night on this puzzle, bingo! I understood, the reflection does not occur on the surface of atoms, it occurs just before, at a certain distance, where the lateral vibrations of the fractalons are no longer possible, due to a stabilization of the layers of the fractalons by matter.

Imagine a rocky beach with very sharp stones: if you walk on the pebbles, you feel all the tips, but if you pour very fine sand, the foot sinks into the sand, but no longer touches the tips.

Maybe many of you wonder why the photon can't change direction in a mirror and go from the speed of light in one direction, to the speed of light in the opposite direction and that regardless of the nature and structure of the matter that makes up the mirror, why? Because that's absurd and illogical and let me say it STUPID! Especially since we know that in matter, depending on the chemical composition, light and waves move differently.

Of course, after understanding, I already had a certain model, perhaps not the closest to reality but with which we can explain everything and especially eliminate all the forces, it was not difficult to understand that to prove all this, probably the most logical approach, it was an optical experiment: the interference of the 2 beams of light from the 2 different sources is possible but with less probability:

a long vacuum transparent tube, crossed by a very thin laser beam, bathed in a strong source of light (Sun) - the focus of a long concave mirror(I asked somebody in my family to do it at the biggest laser in Europe ,in the opening when they ask for projects, but he refused it.).

I bought mirrors and other mirrors and mirror spoons and lasers, I thought and thought for years how to do it but in a garden with a house that vibrates when the wind blows, I understood that this was not the right place to do tests.

And for the simulation experiments I bought a lot of glass, metal, rubber, plastic, magnetized balls, of different sizes.

True physics is stopped when we have introduced the notion of forces: electromagnetic, gravitational, weak, strong, like axioms, dogmas, religions, untouchables, but how does a force work, no one wonders, we accept them all and basta! I know all the blabla, gravitons, shitons, potential, very high academic physics only than physicists can understand, potential-quantum, levels like in LoL, I read all and I understood, bullshit, lies. But I, sorry, I can't accept it, I can't accept a religion when it contradicts my deep, philosophical way of thinking, thinking, building a whole universe on erroneous premises and automatically coming to the wrong conclusions.

I have read all the articles on astronomy and physics of matter in the last 8 years, pure aberrations, complicated, of which no one understands anything anymore, only if you accept to pervert your logical, a convoluted physics, far from any logic, like the movements of the stars with the earth in the center.

I can tell you that I found 2 experiments already carried

out in the US and China:

1. The first was the one shown by a video on youtube channel "Science etonnante": The most beautiful experience in physics, "Double -slit experiment" which is perfectly explained by my new physics.

2. The second was an article on wikipedia on the interaction of very high-energy waves (based on Feynman diagram) that can produce matter with a very low probability, better explained by my physics and not at all by current physics.

Before telling you about the relationship between all the forces and explaining to you what dark matter is, from where the "popcorn" expansion of the universe comes from, to explain the minimal difference between matter and emptiness, like a hot drop in an ocean of ice, I give you this first example:

We will talk about gravitation in the current model of physics:

-If we have a particle, an atom, something, located somewhere in space, to know in which direction it will move in the very next moment, it must receive from all the other particles of the universe, the information of their mass, electrostatic charge and their position, it will make an average of all the vectors and will move in this direction and funny! at the same time, it will send uniformly - the shit bosons - (without loss related to the distance, without loss proportional to the square of the distance like all electromagnetic waves) information to all the other particles of the universe on its position, charge and its mass, without loss, no matter if on the path there is matter, black

holes etc, the information passes undisturbed to all the other particles, it is gravitational attraction, electromagnetism, electrostaticism, don't you find that absurd?? It doesn't scratch the cortex at all. I find it absurd I can't accept it at all!!

I will give you a second example for which we need a new physics or in other words an example of a situation where the current physics is unable to explain and the physics of the fractalon can do it and very easily. To find this example I searched and thought desperately for 2 years, every day, every night.

Imagine a region in space, the size of a few seconds of light, filled with small asteroids of 100 kg each, equidistant from each other, several hundred km, in sufficient numbers to form a planet the size of the Earth.

They are all at the same temperature of 2.7°K

Under the influence of gravity, they begin to approach, and a planetary nucleus appears. But they are starting to have an increasingly important speed, accelerated by gravitation.

After the impact, a large amount of energy is released with the arrival of each new asteroid. Part of this energy remains blocked in the planetary nucleus, part is dissipated in space in the form of electromagnetic radiation of the different wavelengths.

Of course, we can calculate this amount of energy with a series of equations, but it doesn't matter to me.

My question is: Who lost this energy?

(spoiler -all the physicist I asked answered the same thing -the potentiallllll, the potentiaaaaal, you don't understand quantum fields, the forces, the potential, field, let it go! It is not for you! I read all about and nothing, the potential is explain by force and force by potential and potential by force and bosons and gravitons and shitons and potential, like a mouse in a cage spinning round and around)

We agree that the mass of the system in the end is equal to the initial mass, I see no reason to have a nuclear reaction during the increase in speed due to gravitation.

The temperature in the end is net higher, significantly compared to the initial temperature, the gravitation exerted by the new system at a distance from it remains unchanged, so my very simple question is:

Who lost this energy?

So, what is the connection between all the forces?

What is the THEORY that unifies them?

It's very simple-**THE FORCES DO NOT EXIST** –

For years I tried to contact several physicists from the different research centers in order to carry out the experiment, without success, because it is impossible to convince a religious that Gods do not exist, in the form he thinks, it is also impossible to ask someone who has studied and built his entire system of thought on the existence of forces that they do not exist (gravitons, bosons, Higgsons, 'inventons' 'moneyexplicsons', fields, potentials, you have understood-bullshitons which are indeed **ephemeral existences of the fractalons grouped together in 2,3,4,5,6**

or 7 that go through different reasons- such as impact, chemical reaction, nuclear, etc -from one cosmological constant to another).

So, I decided to write and make videos, to appeal to you, to people who still have an open mind, capable of changing if you see the truth like me and if you see that I'm right, to try to do the experiments that prove my theory, knowing that they already exist the 2 experiments mentioned above: the double slit experiment and the interaction between 2 electromagnetic waves of very high energies capable of producing matter.

In the following chapters I try to present to you in a succinct and condensed way the structure of the universe with the fractal generated by the fractalon and the density of the fractalons in the universe, the only parameter necessary to create everything: black holes, matter, dark matter, The popcorn expansion of the universe, gravitation with its logarithmic limit, electromagnetic "force", strong interaction, "temperature".

What did I use the "" for? Because the matter does not feel the temperature. The temperature is only the density of the electromagnetic waves blocked in the matter; it is a density of translational energy. The temperature has an upper limit and a lower limit.

I know there will be many who will find the comma that I did not put or they will say that they and their grandparents thought the same thing as me before me, or that I suck because I did not describe well I do not know what law of current physics, but :) "I found it hard, it's hard to find, Ooh well, whatever, Nevermind..."(Kurt Cobain)

Chapter the Forces

It's the simplest chapter of the new physics, it's very simple, **FORCES** don't exist.

The inner need of men for a Superego, and secondarily for God, which appears when young children are forced to lie, to act differently from their natural instinct, this need for God, has revealed the forces to explain the natural phenomena that surround us.

Only to think about the notion of forces is puerile. To say FORCE OF ATTRACTION, IT ATTRACTS, don't you feel how stupid it is? You can be pushed by something, but simple logic tells you that you can't be attracted to _____ NOTHING.

Of course we won't stop here.

I tell you that the forces do not exist and that's all?

I know I can't do this without bringing in a new system, which better explains the phenomena that have been described so far with the forces.

We will start in the opposite direction because it is much more logical.

THE QUINTESSENCE OF THEORY: THE FRACTALON-THE DODECAEDRE-THE DODECAFRACTALON

For someone very very intelligent it's very very simple
A single sentence:

The entire universe is the fractal of a single rotating particle.

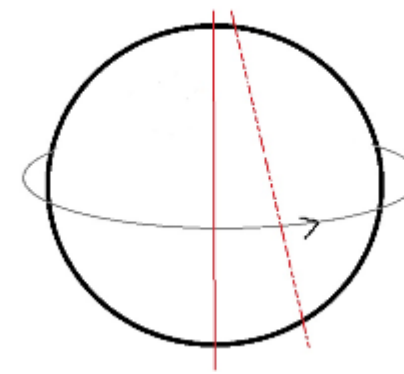
For a person like me we will go slowly like the 'Stalker' of the Tarkovsky.

The first thing to do is to forget all the notions of physics and laws, formulas and especially all the forces and to keep only logic (at least for twenty minutes).

We will try to recreate the entire Universe without using forces (if you arrive, the theory makes sense for you too, not just for me).

To do this, we will play "God", and for this we dispose of only identical spheres or dodecahedrons that we will name FRACTALONS or DODECAFRACTALONS (I will explain later why the dodecahedron is the ideal but not essential form).

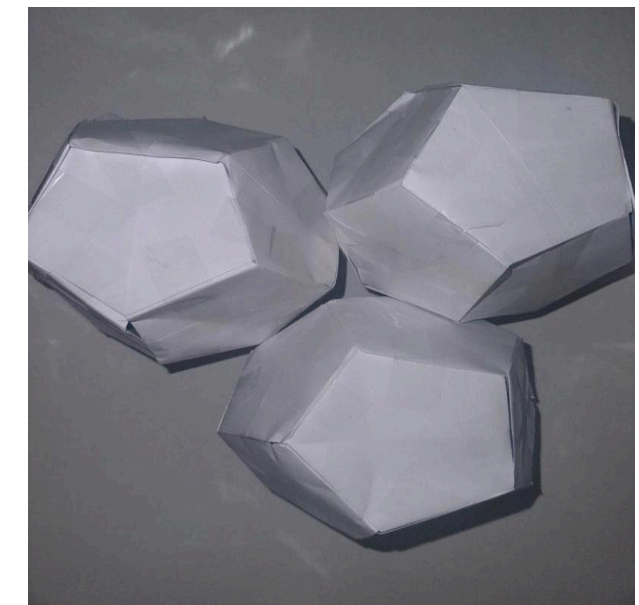
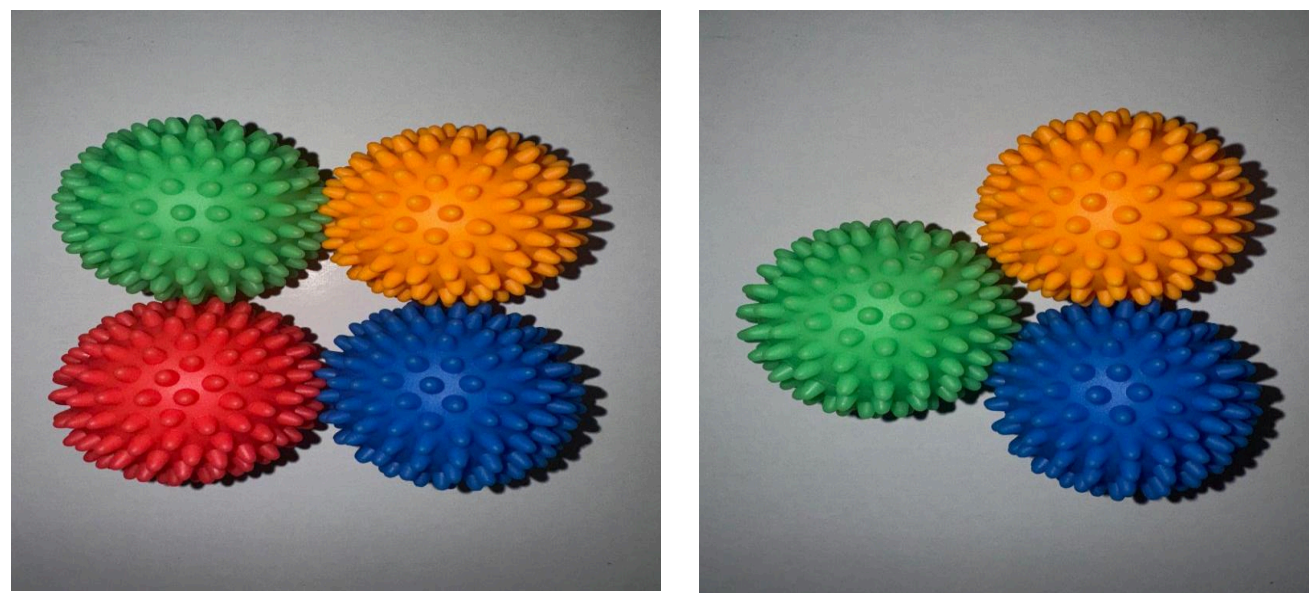
Now we will define the properties of the fractalons:



1. They have a rotational movement (between zero and their rotation speeds in the Ideal Void) and a translational movement (the two poles change their positions, either identically or differently, change of course, the direction of their rotation, the equatorial plane). In my theory I call it the **individual cosmological constant** of each fractalon. To

express the rotation, we will use the time of the fractalon with respect to the fractalon of the Ideal Void: our fractalon has made 0. X rotations in the time that the fractalon of the ideal void has made 1 complete rotation. For the translation of the poles we take as a reference the hypothetical, utopian position of fractalons in an Ideal Void. Pole 1 and pole 2 have moved from A1B1C1 respectively A2B2C2 diameters of the Ideal Void in the direction XYZ during the time that the fractalons of the Ideal Void have made Z rotations. Of course we only speak of initial and final position, the intermediate positions are never on a straight line of distance, nor of time, the cosmological constants change with each rotation or translation.

However, in the ideal void we can have straight lines, we can use a good part of current mathematics.



2. You must imagine them as toothed balls or balls with multiple spikes, it means that the contact points cannot slide.

They can rotate at the same speed in the Ideal Void (photo with the 4), situation in which they have an equatorial contact and at the poles, with one half that rotates in one direction and one half that rotates in the other.

They can be blocked between them (photo with the 3) as they are found in the matter.

They can rotate at a different speed with translations of poles and different axes, as we find them in the gravitational, electrostatic, electronic, temperature void.

(spoiler)The notion of mass and acceleration loses all meaning in my theory. We must imagine the universe, the Void and the matter as a giant clock. If the hundreds of toothed gears are metal, wood or plastic, it changes nothing for the times, considering the constant generating rotation - rotation of the **Ideal Void** fractalons, like an engine without acceleration - only a gearbox. The only thing that matters is

the ratios between the teeth, we don't say that we accelerate, we say that we changed the speed, we change the ratios between the teeth. Of course, that visual we see it like an acceleration but in reality, it is a series of changes in the gears links compared to the movement-generating engine which is the Ideal Void (the famous quanta). In each moment with each rotation that will give the speed of light we change the cosmological constant of each fractalon of the universe. Dark matter and dark energy are only translations of all the additional fractalons relative to the ideal void.

The electron in my theory is no longer part of matter, like the light, is gravitation without matter. Because it has an individual rotation speed.

Light is like a wave, it brings fractalons with lateral movement - with gravitation, if it breaks, we get a flow of electrons, as they run back on the beaches - the Compton effect, if it is reflected , it's a classical reflection. If it is absorbed in the vortexes of electronic fractalons, it will create an excess of fractalons in the vortex - it can be re-emitted in another wavelength-heat-infrared etc. up to X-ray, or it can be accumulated in the positions of the fractalons Laplace as between soap balls = Tension Volts Electrostatic fractalons.

Let's go back !

We begin to fill the space with spinning fractalons .



Here we will start the work for engineering teams and supercomputers to make simulations.

I myself have slowed down the progress of the theory for 4 years.

I tried at least 12 real simulators(they all semi-worked) as in the photo, with different operating principles, which have validated the principle of void and matter (contact between 3 fractalons, 2 trying to turn in one direction and the 3rd in the other, generating a blockage).

The experience is quite simple, either in a real way with a pool filled with aeopyles with the holes in the equator and we bring the pool to a boil or a virtual pool by simulation with supercomputers. We will fill it until we get a **perfectly cubic structure** with fractalons that rotate half

in one direction, half in the other, equatorial contact and at the poles, each fractalon having a total of 6 neighbors, 2 at the poles that rotate in the same direction and 4 equatorial in the opposite direction.

In this moment there is no translational movement of axes and poles, **there is no light, there is no gravitation.**

This structure is called the Perfect Void or **Ideal Void.**

It is a utopian form of existence of the fractalons, which does not exist in the real universe, and I immediately explain the reason.

In the Perfect Void, the speed of light is zero and the rotation speed of the fractalons, maximum, the translational speed is zero, which means that we cannot transmit information at a distance. The time of the fractalon is maximum and identical to the other adjacent fractalons.

The time difference between them is zero. We can say that the system is frozen.

As with the rotation of the **Euler disk (in reverse)**, if we add a single additional fractalon to this cubic structure, the speed of light goes from zero to its maximum possible speed, because all fractalons will have a certain translational motion different from zero, and the rotational speed closest to the Ideal Void .

Did you see that we did not discuss the rotation speed of fractalons in the Ideal Void? It has zero importance.

Speed being always relative to time and vice versa.

Here begins GRAVITATION WITHOUT MATTER

Here begins THE COSMOLOGICAL CONSTANT

In the Ideal Void +1 fractalon, we have a beautiful almost cubic structure of gyrosopic balls that rotate X times in a time interval that we call "second" in current physics, **in reality it is the opposite.**

When they make X(in fact concentric layers of $x_1 \times x_2 \dots$) rotations around their central axis, we call it a second.

The speed of rotation around their own axis is a relative notion, we can never know it and we have nothing smaller than the fractalon to take as another reference system. If it turns at 30 billion km per "something", or it turns at 1 mm per "something"(unity of time in subfractalon univers), it doesn't matter, and we can't know, but when they have made x complete rotations, we will call this time a second (and we can already have a little notion of time and a small vision of time, if the fractalons do not turn, there is no time, the faster they turn relative to the fractalons of the Ideal Void, the faster time flows).

In one Ideal Void +1 fractalon, time flows as fast as possible in a system of X+n fractalons (with the cosmological constant 1 for X fractalons, we can express this for example **X+1 for X**). **We must understand that Ideal Void used to construct the universe by adding fractalons is different by Ideal Void obtained by expansion of one real universe by his Cosmological Constant.**

In the Ideal Void there is no TIME because the System is stable, it does not change its position, it is in perfect balance and harmony.

A system with X-n, with n from 1 to the X fractalons, time does not flow, because in theory, they are not in contact. There is no change in the translation position of the fractalons, so the system has no time.

The most important fact of the universe, of my book and my theory, is to understand **this** and to be able to visualize it and you will understand the whole theory in a second.

The fact of introducing a single new additional fractalon, in billions of billions of billions... of fractalons and magic, time begins, gravitation begins, and very very important, we do not yet have matter, **we have gravitation without matter.**

With the introduction of a single new fractalon in the system, perfectly organized fractalons, north pole on south pole, equator to the equator, the system is forced to disorganize, really tiny, **but this disorganization will give birth to layers of fractalons** that will lose part of their rotation speed, which will turn into a translational movement.

A pole of these fractalons will take a movement of precession more important than the other pole, which will give birth to a wave, which moves in a concentric-parallel way, like the layers of an onion. Each layer has its own translation. This difference in translation energy between different 'concentric' layers-'parallels' around additional fractalons, **will generate gravity without matter.** Each layer had a different time, a different speed of rotation of fractalons around their axis.

In the moment when we are going to introduce a 2nd Fractalon, the wave movement of each one, will create a space between the straight line between the 2, with disorganization and stronger translation and will force the 2 fractalons to approach. If a fractalon has a greater time=smaller cosmological rotation constant=speed of rotation closer to the ideal void fractalon, the more stable it is.

We will continue to introduce new and new fractalons into the system, and we can guess that, at a certain moment, the rotation speed of close fractalons will decrease so much, the cubic structure of layers will become rhombic and in a certain moment 2 fractalons that rotate in the same direction and a fractalon that rotates in the opposite direction, will touch and will BLOCK together, making the first condensation nucleus appear, the first seed of matter =

PROTON, because the place of 6 fractalons of the void will be replaced by 6+1=7 matter fractalons.

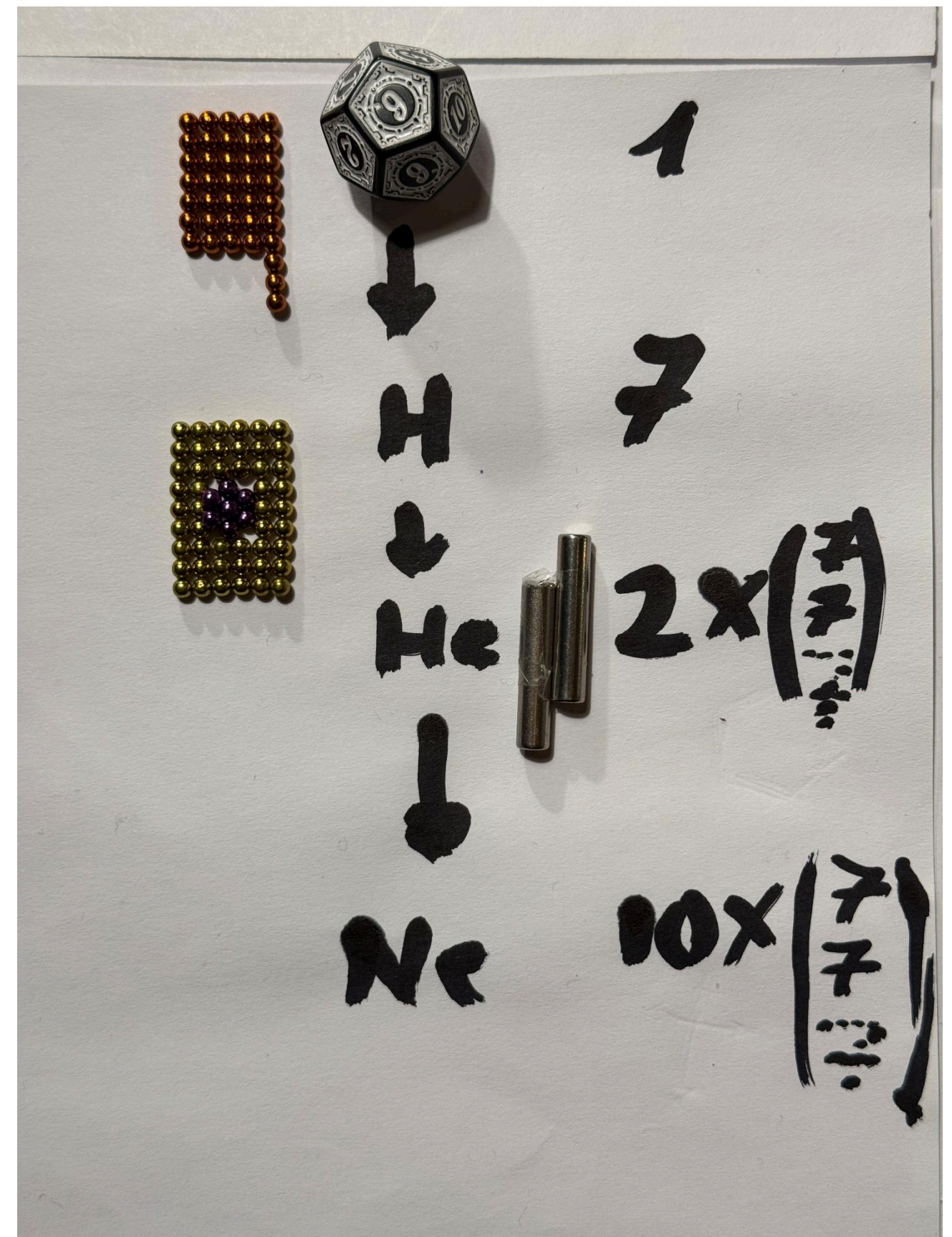
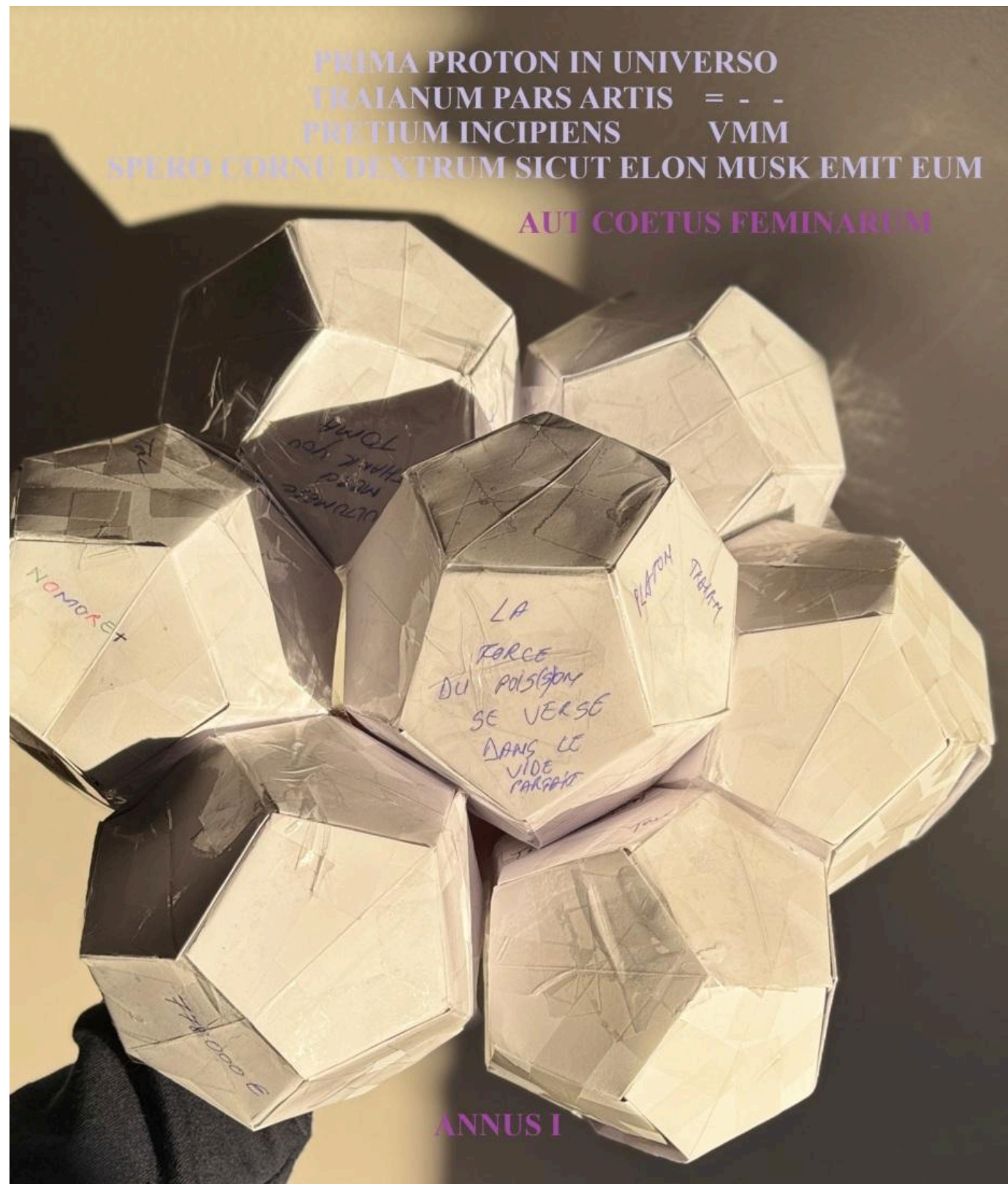


FIGURE avec apparition de la matière du vide

FIGURE with the appearance of the matter of the Void.

We immediately understand that the interaction of 2 gravitational waves of opposite direction can generate the matter by direct compression from the void towards a triangular structure.

In the first figure page 25 on the left, we have an ideal fractalon of the void with point of contact only on the equator and on the 2nd fractalon, we have the ideal trace, which does not exist in reality (once we have the matter in the universe, the perfect cubic organization disappears) and the reel trace.

In the second figure we have a fixed fractalon blocked in matter, located at the top of the image, which will force the free fractalon of the void located at the bottom, to take a planetary movement, with rotation and translation, which will generate a group of electronic fractalons around matter, with similar periodic translations.

The sinusoid contact of the planetary fractalon appears to equalize the equatorial circumference (I repeat myself, in reality these exaggerated models do not exist, it is only to understand the behavior of the fractalons at the matter-void limit or different layers of gravitational, electronic, electrostatic void).

In the third photo we have a planetary fractalon, such as an electronic fractalon, which moves planetary on another matter fractalon.

It is already easy to guess that there is a "time"—translation frequency, precessions of pole-vibration =+/- temperature and a proper rotation time and they are different for each fractalon relative to the fractalon of the void and to calculate the time of the fractalon of the void, we will imagine an enlarged universe with the same number

of fractalons but we put them all in a perfectly cubic structure, only with rotation and zero translation, the translation energy will be transformed into rotation energy (it will be necessary to make complex mathematical calculations of equivalence) and this rotation speed will be considered the absolute time-speed of light in the ideal void, all the other fractalons of the universe will have a lower rotation speed, and this percentage gives the relative time "slowed down" of x compared to the absolute time of the ideal and similar void, for the speed of light.

I will give you a hypothetical example to understand.

The rotation:

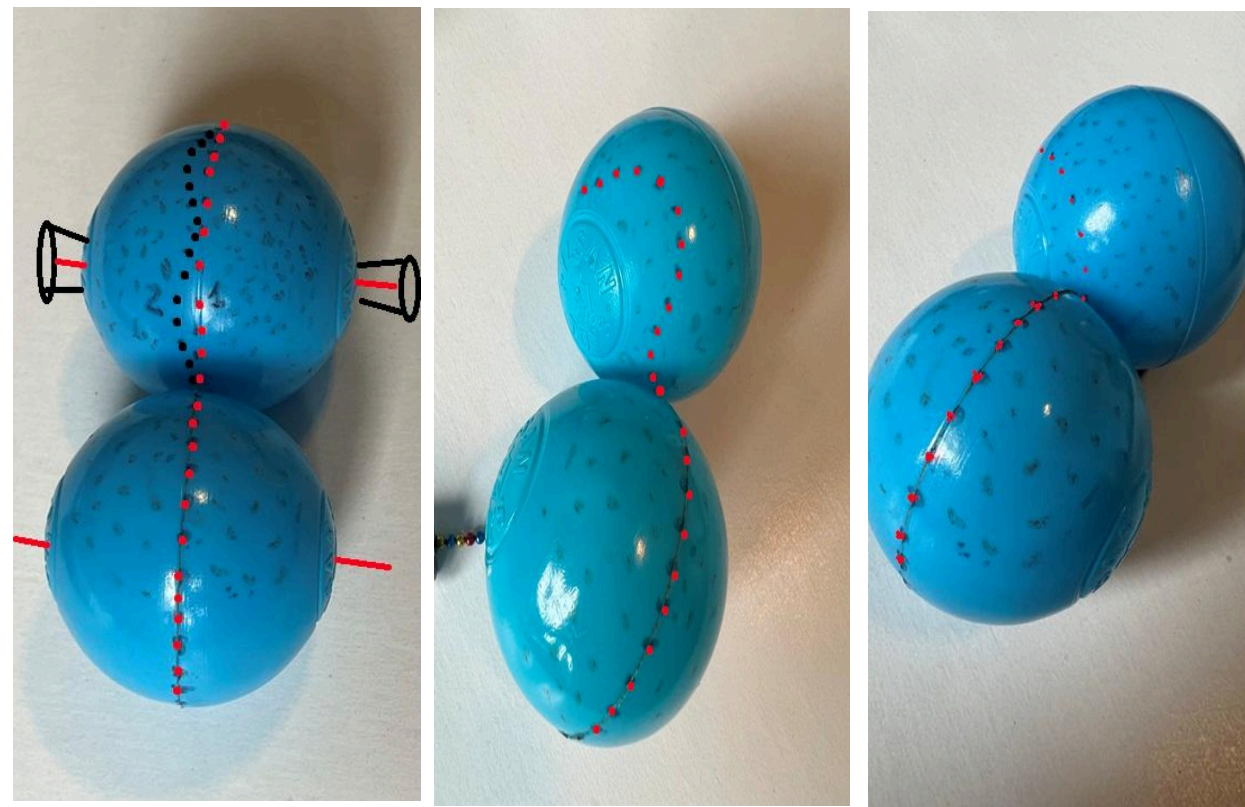
-It's 90% for electrons (an electron rotates around its axis 9 times, while the ideal void fractalons rotates 10 times = slowed-down speed of light of 10%)

-It's 0% for neutrons, protons and black hole (0 individual rotation speed = slowing of light by 100%)

Of course, the speed of light depends on the spinning, because the speed of propagation depends on the precession of the poles, which is dependent on the speed of spin. The spin is the time, the cosmological constant is time and translation. The translation cannot be higher than the spin, to reorganize the fractalons you need rotations.

It is difficult to explain but the time of spin of a fractalon is his participation, in fact is his speed of light. Only coupled fractalons with personal spin can let the translation to pass from one to another and this is done by the spin of fractalons, like a local gravity without matter, **light is in fact a periodic gravitational wave**, a temporary deformation of space toward a more hexagonal structure.

For the real void, time changes from one gravitational layer to another, except in the Laplace points, there are fractalons with a rotation time and translations of the poles almost similar with the neighbors.



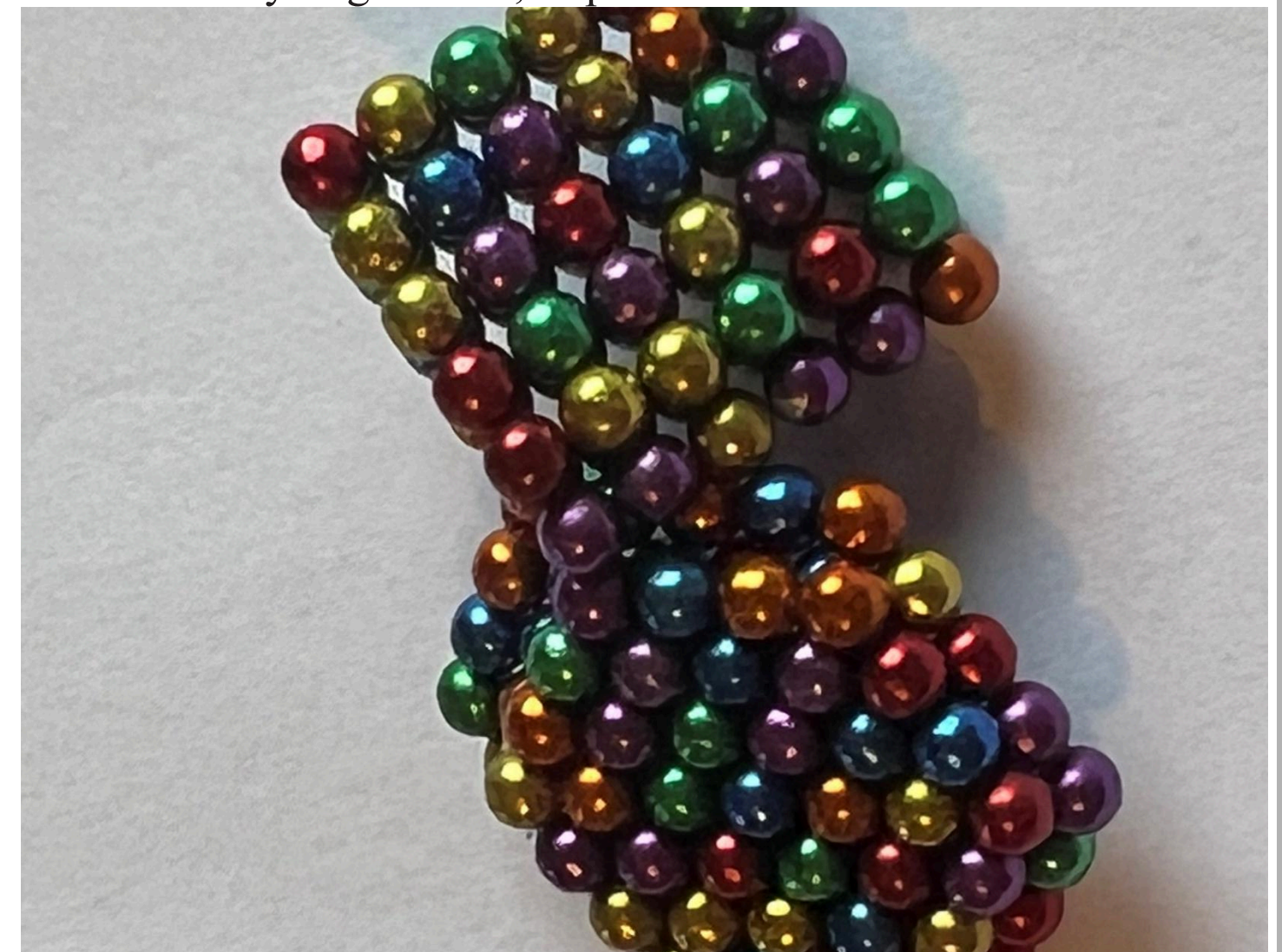
If we continue to add fractalons, they will accumulate in the Laplace points, around the already formed proton.

Around this proton formed, we will have layers of fractalons, with similar translational movements-electronic fractalons, the very known LAYERS S,P,D,F,T which, by their energies of rotation and translations, protect up to a certain moment the protons of newcomers, which will accumulate in the points of Laplace of the swirls of electronic fractalons.

Other protons will appear and if we continue to

increase the cosmological constant, they will be organized in fractals, as in the photos of the 2nd part, with all the atoms of Mendeleev's Table(I'm truly grateful for this scientist which I consider the only and the last real physicist-his theory validated my theory).

The maximum number of fractalons accepted by the void is when everything is transformed into a hexagonal structure (adjacent photo), a situation found in the black hole with very large atoms, impossible to exist on Earth.



The cosmological constant can increase from the structure of the Ideal Void to the complete occupation of

space, hexagonal structure, it means that the density of fractalons per unit of volume in matter is at most one third greater than in the ideal void.

The cosmological constant of our universe is a unique and precise value, and it is the only parameter that defines the shape of the entire current universe.

Why the dodecahedron is the ideal candidate:

1. Its apexes are symmetrical, regular and can change the direction of the toothed ball
2. It is **the perfect form to fill the space of void and matter** by turning alone or blocked in groups of 6+1 or 5+2, as in photos with protons and neutrons (second book)
3. This grouping modality means that the proton-neutron complex generates a multi-layer gyroscope-like (in fact is more clock gears) of movement, they spin together and only one layer touches the fractalon of the void, at a precise frequency, and this swirl is one electron frequency. IT IS LOGICAL that the same fractalon around the complex proton-neutron(s) can participate at multiple translations, he can be part of SPDFT in the same time
4. As with spheres, the fractalododecahedrons organized in the atoms for a certain cosmological constant, are the only mobile form that can replace the fractalons of the Void with a greater number of

fractalons, as I explain in the youtube video.

CONSEQUENCES

1. $E=mc^2$ (yes it is incomplete I know, it is a cosmological constant there inside, I know but it is a “m” too)

Is the Einstein's famous formula correct?

Is it complete?

Because, of course, the correct answer is the complete answer.

In our ideal void organized in a cubic structure, we can consider the energy of each fractalon, its rotation speed, therefore c^2 . The rotation energy of the fractalon is not known and it has no interest. In actual physics, energy, speed and time are interconnected values. For me, the notion of fractalon mass makes no sense. And in general, **the notion of mass is relative, it makes no sense.**

Everything in the universe is a reel number of fractalons/unit of volume relative to the Ideal Void, rotation energy and translation energy.

This means that the energy of a volume XYZ fractalons of the Ideal Void is XYZ and the fractalon of matter or real void is XYZ minus the energy transformed into translational energy (gravitation, electromagnetic wave,

electrostatic fractalons, electronic fractalons, electron fractalons).

There is **A latent heat** by changing the position of the Laplace points and lines when we go from the perfect void to gravity without matter, and then, to matter, and after, in the 3 states of matter: gas, liquid, solid. In actual physics we call that the famous unaccepted by me ,”change in potential”, potentiaaaaal,pooootentiel ,pppppootentiiiieel, only “intelligent” savants, Nobel Prize genius understood that because they are very potential intellipotentialgents.

If we provide enough energy and space to the matter, it will pass in the opposite direction from solid to liquid, gas, void.

The most interesting thing that all physicists will have to do is to find the value of the latent energy released when the void is transformed into hydrogen, energy that, of course, can be recovered and used. It is this energy that can easily explain the phenomenon of sonoluminescence and there is a chance to exploit it, perhaps.

This energy is not a nuclear fusion, it is the rotational energy lost by the gravitational fractalons in their transformation into matter, into protons and after proton-neutron complexes in larger atoms. This energy is transformed in ‘light’(electromagnetic waves)and gravitation(lateral translation),

The energy of the Earth is not $e=mc^2$, it is, at the limit, mc^2 -(minus) the translation energy equivalent to the average of the cosmological constants of the Earth's fractalons, and we can better express it as a percentage of the equivalent of all the Earth's fractalons (matter + void) in a situation of the Ideal Void at the cosmological constant of our universe.

In my theory, the notion of mass does not appear; the transfer of energy is done by the surface and the contact between the fractalons. In a toothed wheel system like a giant watch, if a wheel is full or empty inside does not change anything in the system, the only thing that matters are the teeth, it's the same for the fractalon or Dodecafractalon.

I try to present to you a concept in my theory that is crystal clear to me, but it is impossible for me to put it into words. (it is not a secret, dyslexia is not a stranger for me in all the languages, for years from early childhood period I only think in images)

It does not matter if the fractalon is empty or full inside, of course is there an equivalence with the square ² of the formula $e-mc^2$. If we take each fractalon individually and the unrolled surface depends on square, but the square comes from the change of surface of void (electronic, electrostatique, etc)from a layer to other layer of onion, the surface of a sphere or other 3D object has a ² inside the formula of his calculation. Similarly with the intensity of light,the energy will decrease with the square of distance=surface. 😊 This makes me very uncomfortable; I try to translate something easy in my physics to actual stupid Einstein

physics.

The situation changes completely if there are blocked fractalons inside black holes or in the center of large atoms, without any contact with adjacent fractalons.

Energy belongs to the void in contact with matter and the Void loose energy in the moment of formation of matter and in the moment of grouping of matter, translation energy transformed into heat (the example with the formation of a planet, so $E=mc^2$ I don't really know with what precisely it must be equivalent, since the notion of mass disappears in my theory, and the mass in Einstein's formula indeed corresponds to the surface of electronic fractalons in contact with atoms, and the energy of these fractalons depends on the energy equivalent to their constant by cosmological relative to the ideal void minus the energy lost as heat, which generates the temperature of the universe)

2. Explanation of the "double slit experiment" with the new physics of fractalons and explanations of the aberration of the Nobel Prize winners: Morley and Michelson

Like many people who are passionate about physics, you know that one of the simplest and most beautiful experiments in quantum physics is light diffraction.

You can't imagine my joy the day, when, watching a video on youtube (like all the new physics articles and videos that I've watched every day for years) surprise! A French youtuber (Science Etonnante channel) presents a video with the most beautiful experience in physics in recent years. I do not want to go into details, in summary it

is an electron diffraction experiment, with the disappearance of diffraction fringes in an attempt to find through which slot the electrons pass, with a light detector behind the 2 diffraction slots.

Of course, physicists have found an inexplicable explanation - the famous quantum physics with different behaviors of particles with their associated waves, if we try to observe them.

I listened to the explanations and in the following years I watched different videos on the same subject and different experiments, the last one in 2021 with quantification using a special crystal that emits 2 photons for each detection, finally details, all the explanations given, I find them personally, stupid, illogical, academic - religious, sophisticated and in the end, absurd, typical of current physics, physics that only the great geniuses can understand, of course with the great essence, the central vein, the religious Einsteniade of jumping directly in 4 legs and still making a tour around the theory of relativity, I'm talking about , of course ,of the dual wave-particle nature of the photon, who does not accept to be looked at, like someone shy and sensitive, who knows when he is looked at, and turns into a rooster (it is one of my favorites jokes of Radu).

I don't want to offend you, I don't want to offend physicists, but sometimes if a theory is stupid and illogical, you only must abandon it, forget it, especially of course, when you have a logical alternative.

If you have understood the theory, the simplest analogy is to consider electrons as hot boats on an icy ocean. To move forward, the ice must melt around the boats, it is the

reorganization of the fractalons, which was done with the speed of the light-speed of rotation of the fractalons at the cosmological constant of the ocean and immediately after their passage, the ocean returns to its icy state.

The layers of the fractalons around the electron fractalons reorganize in the form of waves that will pass first through the 2 slits and the boat, like a surfer, the electron, will follow the deformation of the space. REMEMBER the light and the Electron Fractalons are both a group of fractalons more dense, gravitation without matter. IN THEORY the light can absorb a fractalon electron inside, and change the cosmological constant of the wave, direction of lateral movement and of spinning, and viceversa the light can break in an fractalon electron=in fact it is not one, it is one for X, it is a group of a local increasing like a soap ball of a group of fractalons, a dopped void with more fractalons (A fractalon electron is $x+1$ fractalons of void, you will never know which is the new one, one fractalon or a light wave will change the cosmological constant of a group of fractalons). In the absence of matter around, the electrons just participate at increasing the cosmological constant of void (consequence electrostatism, Boreal Auroras, prisms of differentes cosmological constantes groups of fractalons).

It must be understood that energy belongs to the Void that surrounds matter, not to the matter, matter can only reorganize it.

For Michelson Morley's experience, the distances traveled by light are the same, the same number of fractalons, only that they will reorganize as the Earth passes. The solar wind they are talking about is indeed

possible, at the scale of a galaxy where fractalons of the Void flow in a spiral vortex towards the black hole of the center (a large atom) to literally be condensed by 1/3 into matter (at the poles probably a part of them are ejected in wave of **light=gravitation="radiation"=translational flowing fractalons electrons**). So, the gravitational lenses are caused by flowing ether swirl pool toward the center of the galaxy. The earth can accept a lot of supplementary fractalons by increasing its cosmological constants, his Voltage, without doing a synthesis of new atoms in the center, so no flow in atoms in the center, no fusion, only electromagnetic field for aurora borealis and protection 😊. If we can lie a wire between Earth and Moon a electric current will flow in it.

3. BLACK HOLES

In a galaxy each atom of each star and each void fractalon by **his temperature and gravitation without matter**, contributes with their SURFACE to the decrease in spinning speed of the fractalons of the void of the galaxy, in concentric layers like the leaves of an onion, and the black hole of the center contributes only with its peripheral surface.

In translation, the total gravity of the galaxy is given most by the stars and not by the black hole in the center; it is necessary to visualize the black holes as large atoms that form the individual rotation speeds of the fractalons decrease so much that the fractalons block together in a hexagonal structure.

The 2 poles of the black holes being in contact with

fractalons of the void that are not slowed down, they will cause a rotation of the black hole.

Of course, black holes will be able to eject energy through their 2 poles, which contains fractalons that still have a rotation speed.

The difference in fractalons density between a m^3 of the perfect void and a m^3 of the black hole is about one third of fractalons more.

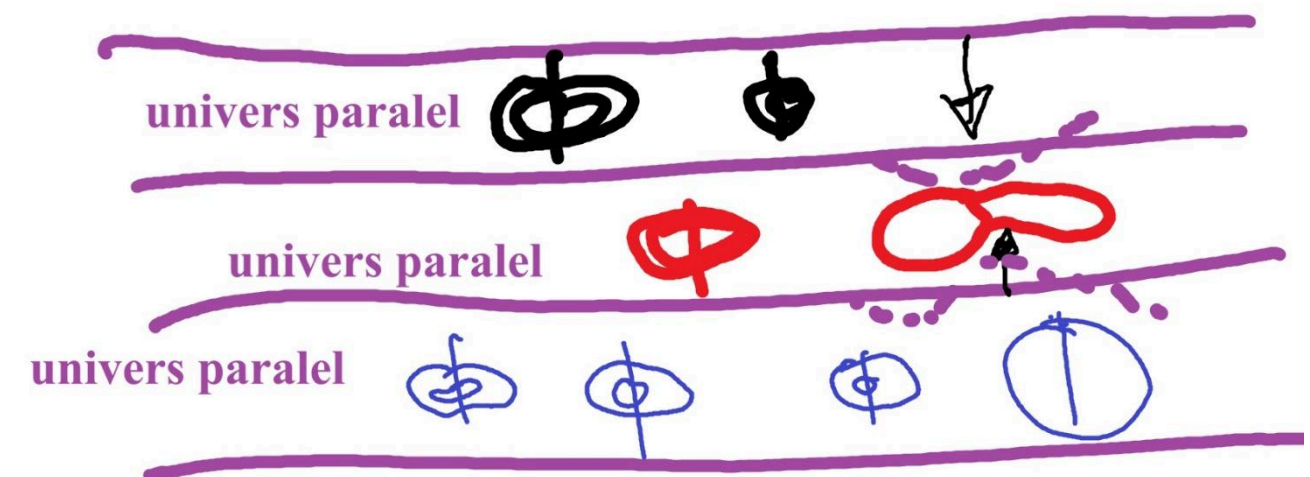
Black holes have the highest cosmological constant like that of atoms (fractalons blocked in layers of HEXAGONAL STRUCTURE).

It is simply to devine, if all the stars in the galaxy are utopically removed, the black hole in the center will evaporate. (the big atom Black Hole become instable, but maybe the big atom of rare gas **Traianum** will be present for some instances 😊)

These fractalons will absorb a rotation speed of adjacent fractalons and they will become fractalons of the Void and smallest atoms again. The volume will increase by maximum a third (local expansion of the universe).

Why is the whole universe not concentrated in a single black hole? Because you have seen that the cubic structure is organized non-homogeneously with half of columns turning in one direction and the other half in the other direction.

By increasing the cosmological constant of the perfect Void in a region, we obtain successive layers (several universes) that we must imagine a pool with successive layers of oil and water and the galaxy and matter as soap bubbles of different sizes between the two. **When a bubble becomes too large, it will split into 2 adjacent bubbles.**



Like the meteorological phenomena on earth with the Coriolis currents, tornadoes and hurricanes, in each parallel universe, there is a transfer of fractalons between the central plane and the peripheral plane and in our plane, we visualize only the information that comes to us, only the EXPANSION.

Expansion and contraction occur all the time like evaporation and condensation on the earth, except that in our plan we only visualize the expansion (as you are in the center of a tornado, and you see all the leaves that come towards you or all the leaves that move away from you)

At the boundary of separation between parallel universes, the fractalons are organized in a cubic structure of the ideal Void, light is probably reflected, it cannot pass from one universe to another (it is necessary to move an entire column of fractalons to pass light, information, from one universe to another).

We are probably closer in distance measured in fractalons, to more galaxies located at the top and bottom in the 2 adjacent universes, that of the

multiple galaxies of our universe.

4. Difference with Einstein's theory

Matter is transformed into matter (fractalons of different types and different cosmological constants) and energy is transformed into energy (rotation or translation) by the principle of contact and time and not by the principle of centrifugal forces, masses, etc.:

Imagine two balls that rotate and one that you put on the ground, its rotation energy turns into rotation energy plus translation.

Now we are going to express physics in this way:

While the first ball made A rotations, the second ball made B rotations and was translated in the XYZ direction of C ball diameters.

5. At the surface of a black hole we can form atoms larger than the surface of the earth, which remain stable(Traianum)

6. In the new physics, neither in matter nor in the Void, **the straight line does not exist.**

All current physics is based on calculations and mathematical formulas involving the existence of straight lines. Einstein **believes** in Pitagora for the light appearance, I'm not.

For this reason, physicists have never succeeded in unifying the theory of relativity with quantum atom physics.

The approximations used in large scale physics work, but not for small-scale physics, for which it is necessary to rewrite and rethink all mathematics.

The direction of light is never a straight line, neither in the Void, nor in matter, we only have this impression.

The Pitagora's theorem loses all its meaning. In each direction of space, by choosing 3 fractalons of a "right triangle", the hypotenuse will have different values for sides with the same number of fractalons.

Triangles with 2 sides of 2 fractalons may have the third side of 3 fractalons.

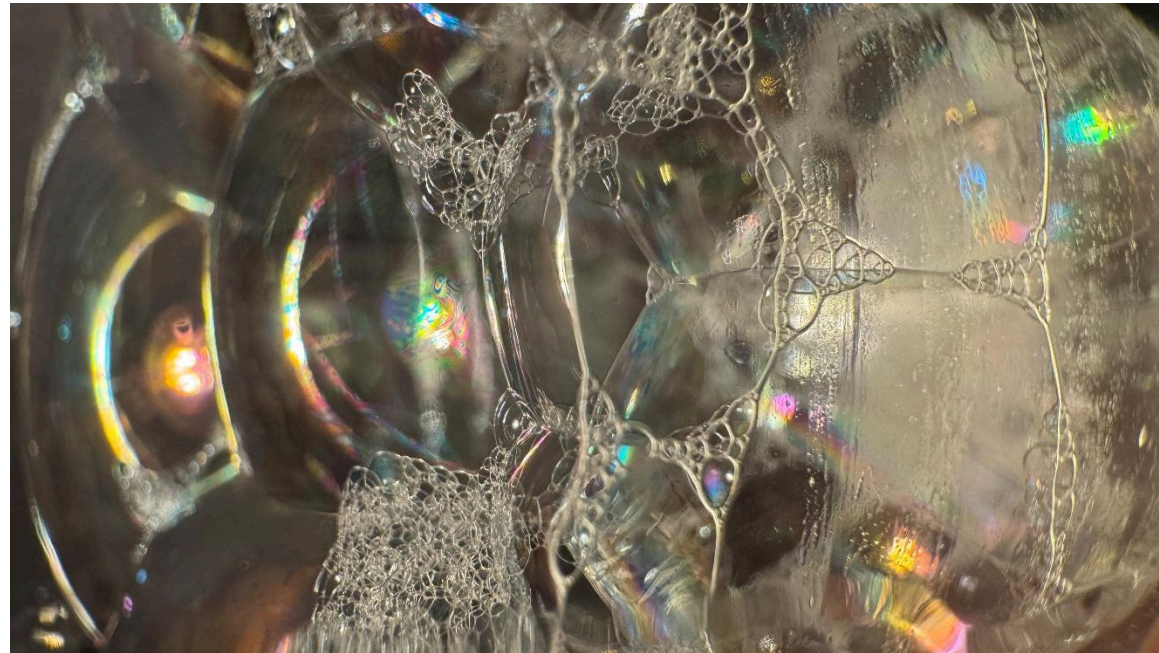
It is the first time in the history of humanity that someone proves that sometimes in geometry $1 + 1$ is not 2.

Why use current complex mathematics that has no correspondence in the real world? It is completely utopian and purely philosophical.

Of course we can always use it in architecture etc. But it is not useful in physics.

7. Absolutely logical, the gravitational curve is logarithmic with an upper limit (hexagonal structure with maximum cosmological constant)

8. Imagine a foam with soap bubbles filled with smoke in motion and an atom in the center, this is the closest image of reality of the aspect of electrostatic electronic fractal tourbillons, Laplace and electrons fractalons.



9. Imagine a giant metal bubble, filled with rare gas or oxygen and pistons or sound diffusers over its entire surface.

If we manage to synchronously compress all the pistons with sufficient energy (which must be calculated), probably the concentric shock wave towards the center, like the reverse of an explosion, this implosion will force the fractalons of the void in their attempt to reorganize themselves around the atoms of the gas, to make protons appear in the center of the ball with the release of energy, (+/-reaction to H₂O) the **LATENT HEAT between the**

void and the matter.

The probability of occurring increases proportionally if the Laplace points are dopped with electrons, by increasing the voltage (V) at the surface and automatically inside of the ball.

By doing this, all the points of Laplace (gravitational, electrostatic, electromagnetic) from the inside of the sphere will be dopped in additional fractalons compared to the natural cosmological constant of the sphere. In current physics, this process can be translated by the production of hydrogen or tritium from electrons (electrostatic fractalons).

10. During these 8 years, I never understood why, if Einstein canceled the notion of gravitational force, no physicist tried to cancel the existence of other forces. Do they all care so much about their warm places in their research institutes?

11. The smallest useful particle in the universe is the fractalon. The electron and light is a lateral displacement of a real or Newton-like cradle of a fractalons group generated by adding a supplementary fractalon.

12. The different swirls of fractalons that present similar rotation-translation energies, generated in their collision with adjacent vortices, which occur when these vortices change places (chemical reaction, impact of matter, increase in temperature, passage of magnetic and electromagnetic vortex, gravitational waves, electron doping with an increase in their size, etc.), a tearing or

absorption of fractalons, resulting in the appearance of electrostatic fractalons that will migrate to the periphery of soap bubbles (the periphery of Vortexes) and they will migrate at the intersection of soap bubbles to fractalons who accept them, (cosmological constant similar to theirs). If they do not find, they can lose their translational rotation energy in the form of precession at a certain frequency dependent on the rotation speed of the 2 vortexes, which depends on the rotation speed of the fractalons of the system and in particular the fractalons with which they come into contact, +/- appearance of the electromagnetic waves.

Anywhere in Ideal Void, one half of the fractalons rotate in one direction and the other half rotate in the other direction. But in reel void, in Laplace regions the equilibrium is changed and in change.

Hypothetical if you touch 5 fractalons that rotate in one direction and 0 in the other, you will be quantum “accelerated” to their speed=speed of light in this place.

These sequences of precessions of the poles will generate electromagnetic waves, Balmer series etc and will allow the evacuation of surplus energy.

13. Photons are waves, lateral translational displacements of fractalons at only a certain frequency. Being a lateral movement, light, temperature, Xrays generates gravitation without matter.

A body moves in a void tube differently on a planet with a hot atmosphere or on the same planet with a cold atmosphere.

14. A fractalon according to its cosmological constant relative to the adjacent fractalon, can become a void fractalon, a gravitational fractalon, a magnetic field fractalon, an electrostatic fractalon, 1 or many electrons fractalons in same time, or a matter fractalon.

In current physics, it is said that all matters can be transformed into electrons, it remains valid in my physics: material fractalons gain rotational energy, become electrons and then become fractalons of the Void.

15. The proton-neutron complexes rotate together and probably only the fractalons of the protons touch the adjacent fractalons.

16. By utopianly increasing the volume of our universe with its cosmological constant and increasing the velocities of the fractalons with the equivalent of all the translational energies of the universe (temperature, gravitational translation, translation and displacement of matter with respect to the fractalons of the void), we obtain the **speed of light and the absolute time of the Ideal Void**.

For example, to express a movement in the real universe we will use the Ideal Void as a reference system. We will say: we moved 3,8,13 diameters in the XYZ direction of fractalons from Ideal Void, in the period during which the fractalons of the Ideal Void made 3.38 rotations, and our fractalons made only 3.37 rotations. We guess that atoms and black holes, in rotation, they have a some of group time, another kind of time, like other dimension, next level time of the fractal, and so on, the

rotation of earth had a time, the rotation of a galaxy etc, our galaxy turn one time in the period that the fractalons of Ideal Void rotate X time .

If in our region of the universe, the 2 adjacent universes compress us (imagine 3 immiscible liquids in a glass of water) the cosmological constant of our universe increases, the size of the black hole increases and the expansion of the universe increases, knowing that in its periphery, our universe will compress the 2 adjacents universes.

It is interesting to know if sometimes there can be transfers, of tornadoes of fractalons, between adjacent universes. If it occurs, it is probably at the jets of the poles of large black holes of our universe that are always perpendicular to the plane of our universe, parallel to the columns of the fractalons of the void of the periphery.

The interfaces between universes are like mirrors.

17. Each stable atom represents the only form for a given cosmological constant in which the fractalons removed from the void are reassembled in a smaller space, the instability of an atom depends on temperature, gravitation, voltage (V) etc

18. The maximum size of galaxies and black holes depends on the width of our universe, which in turn depends only on the cosmological constant of our universe.

I repeat myself, the only parameter of this fractal in our dimension is its cosmological constant between the cubic form and the hexagonal form.

19. In Mendeleiev's table, in order to move from hydrogen to other more complex atoms, a stabilizing S layer is required and all other PDFT layers must be able to rotate together in their hexagonal structure.

In the metal layer there are 8 peripheral protons and not 10 as now (see the table in the photo for the construction of the Traian table). The T layer is 20 fractalons.

20. The translational vortices with certain frequencies of the electron fractalons are generated by the proton-neutron(s) complexes.

21. Centrifugal force, like all forces, does not exist, this thing called centrifugal force is only a rotational time-dependent direction variation relative to the time of adjacent fractalons. It is different in absolute value on the surface of the Earth, the Moon, or a black hole.

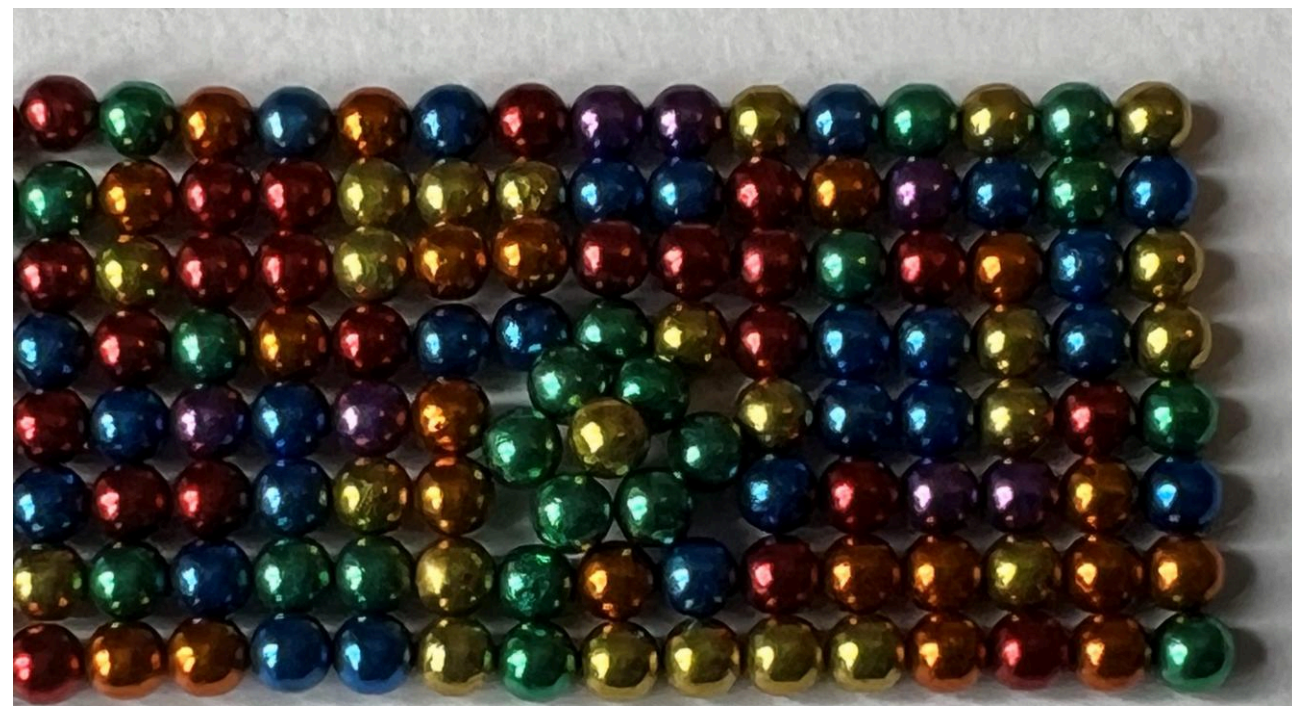
22. Dear physicists ,when you smash something ,with billion and billions of dollars, similarly if somebody construct in every village and town a big building with a tower, to demonstrate what is a woman who doesn't know the father of her child and this child is followed by 12 'mans' using best perfumes, best wine, best clothes, best food, than, dear physicists, you will not learn anything of what is inside of fractal atoms, you crushed them, with your energy, you destroy them .YOU WILL KNOW if you think, if you put yourself in their positions. Let us flow from the Pisces to Aquarius.

I am not an ET, I am created by "God" after its shape,

its structure, I am a fractal like the whole universe. It is in creation that we see this resemblance better, the fractal development from DNA and following a fractal philosophy, from NOTHING TO MAKE EVERYTHING. I'm not an anti-Jesus, anti -Moses, anti-Buddha...,I am only transmitting a message and it is in the year 2025(4th dimension, $45^2, 1^3+2^3+3^3 \dots +9^3$)year when humans can understand this message, it's not me who makes the difference, it's you! Humans are at this moment ready to receive, in Platon's time it was too early. Boris Strougatsky had predicted it. The Stalker.

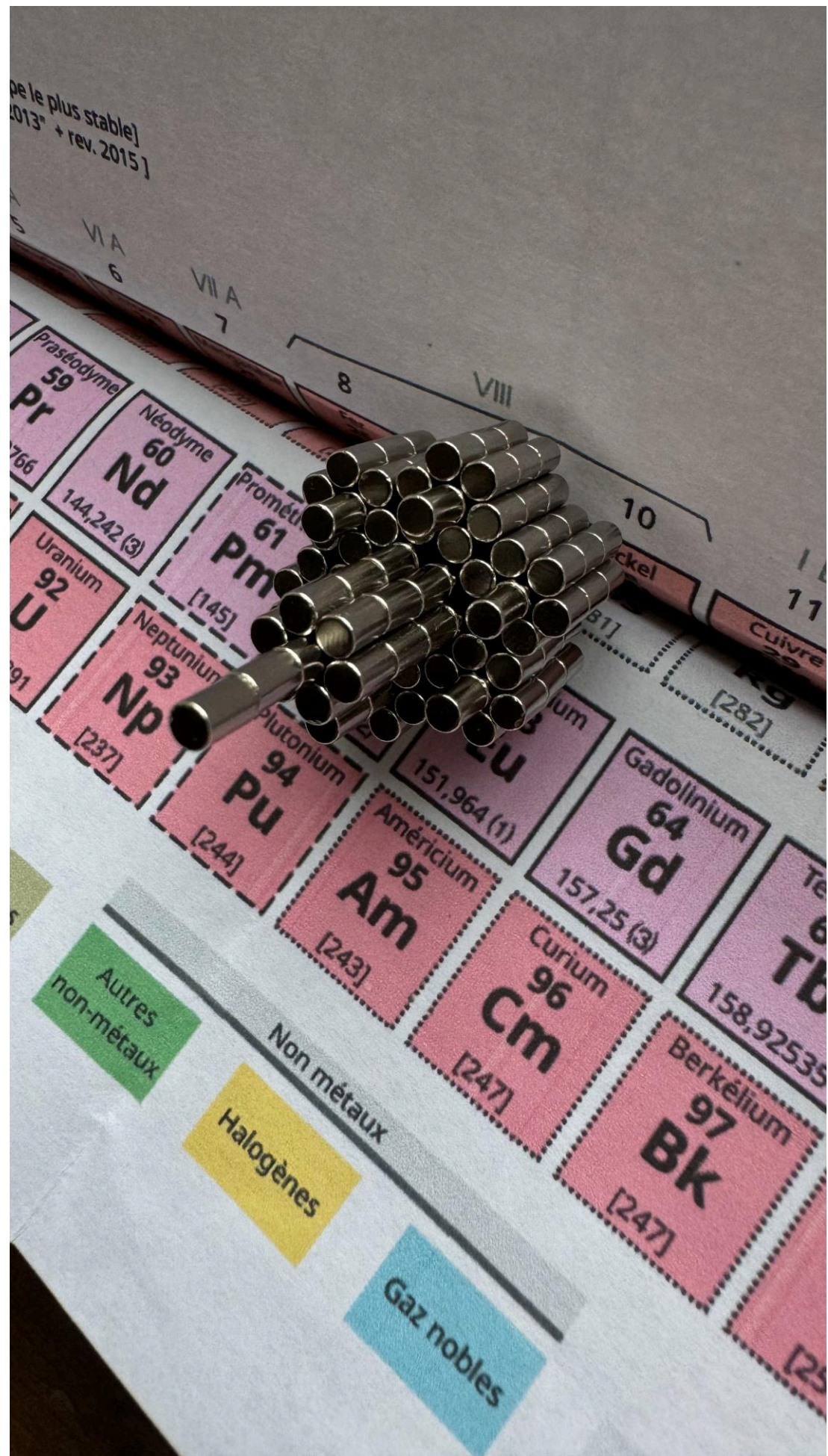


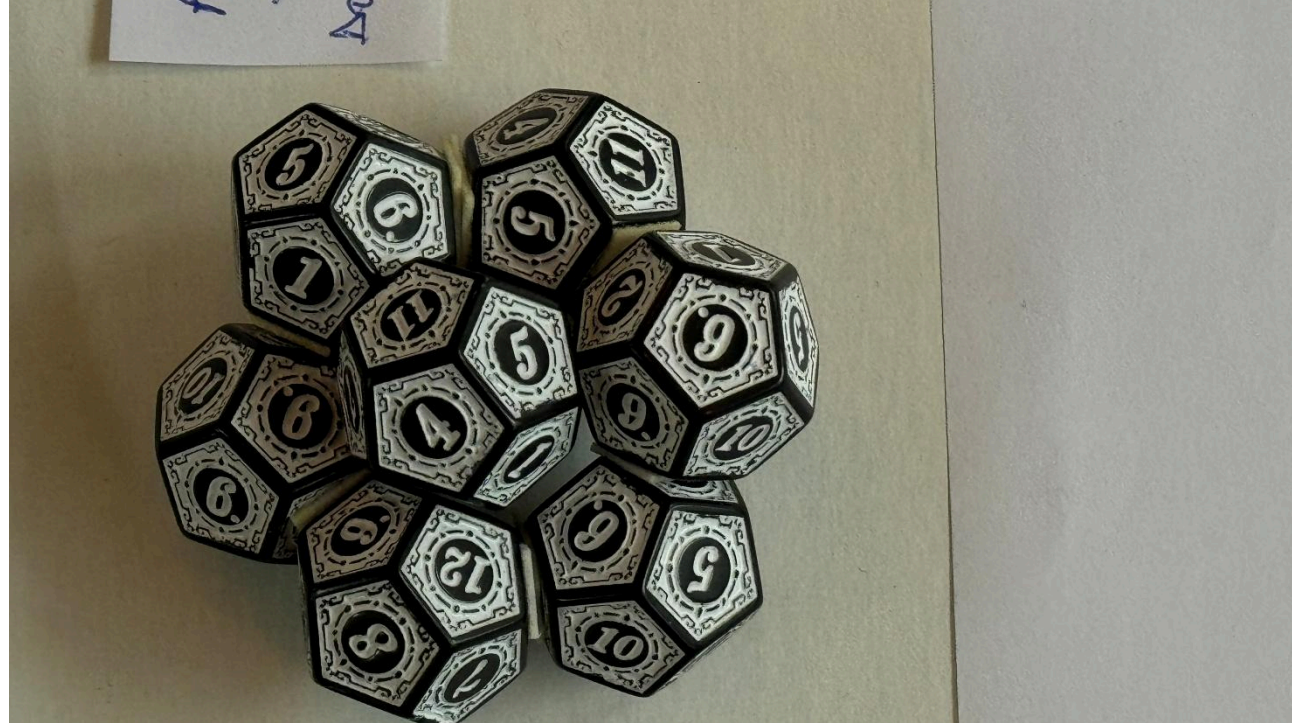


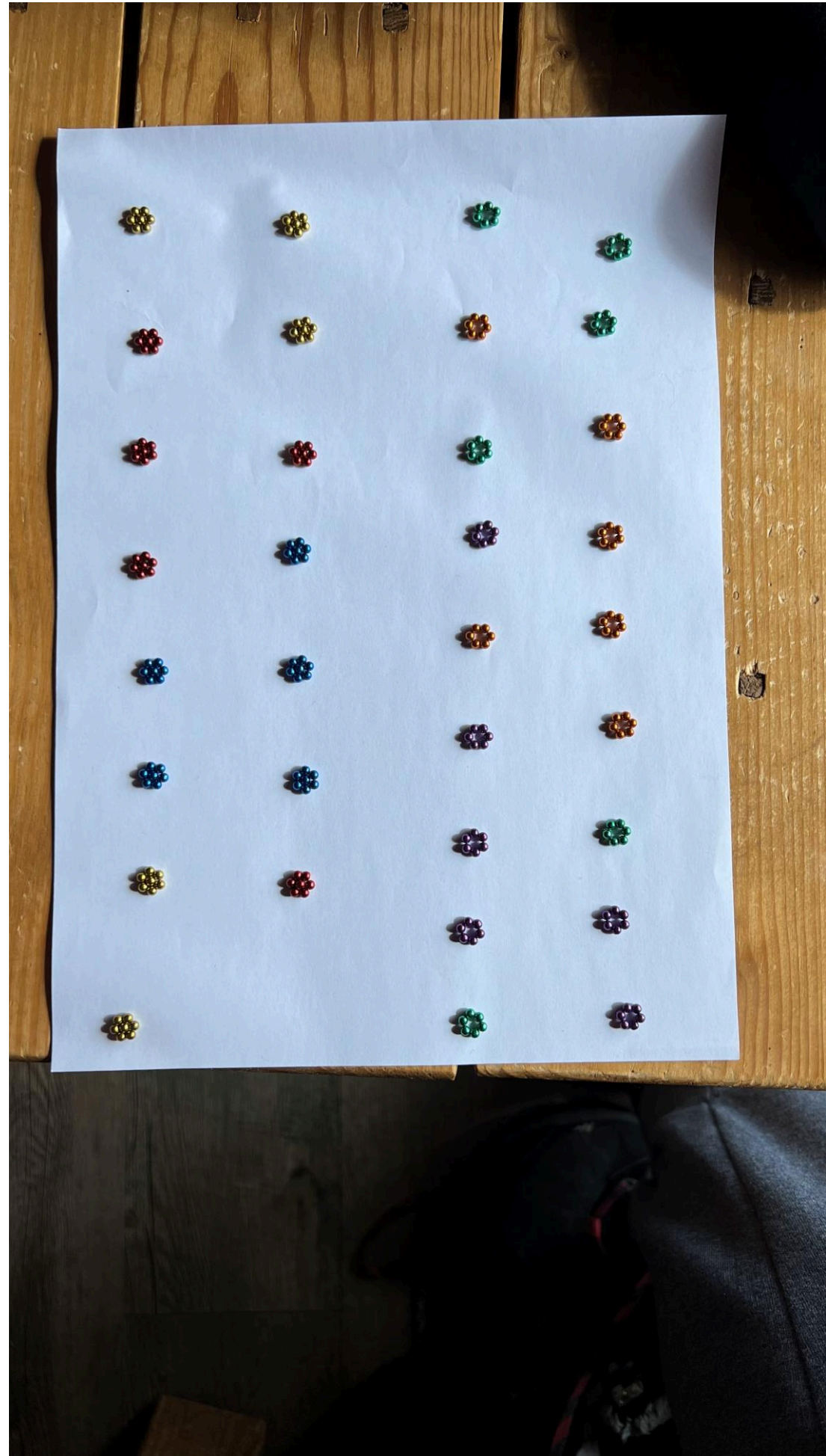






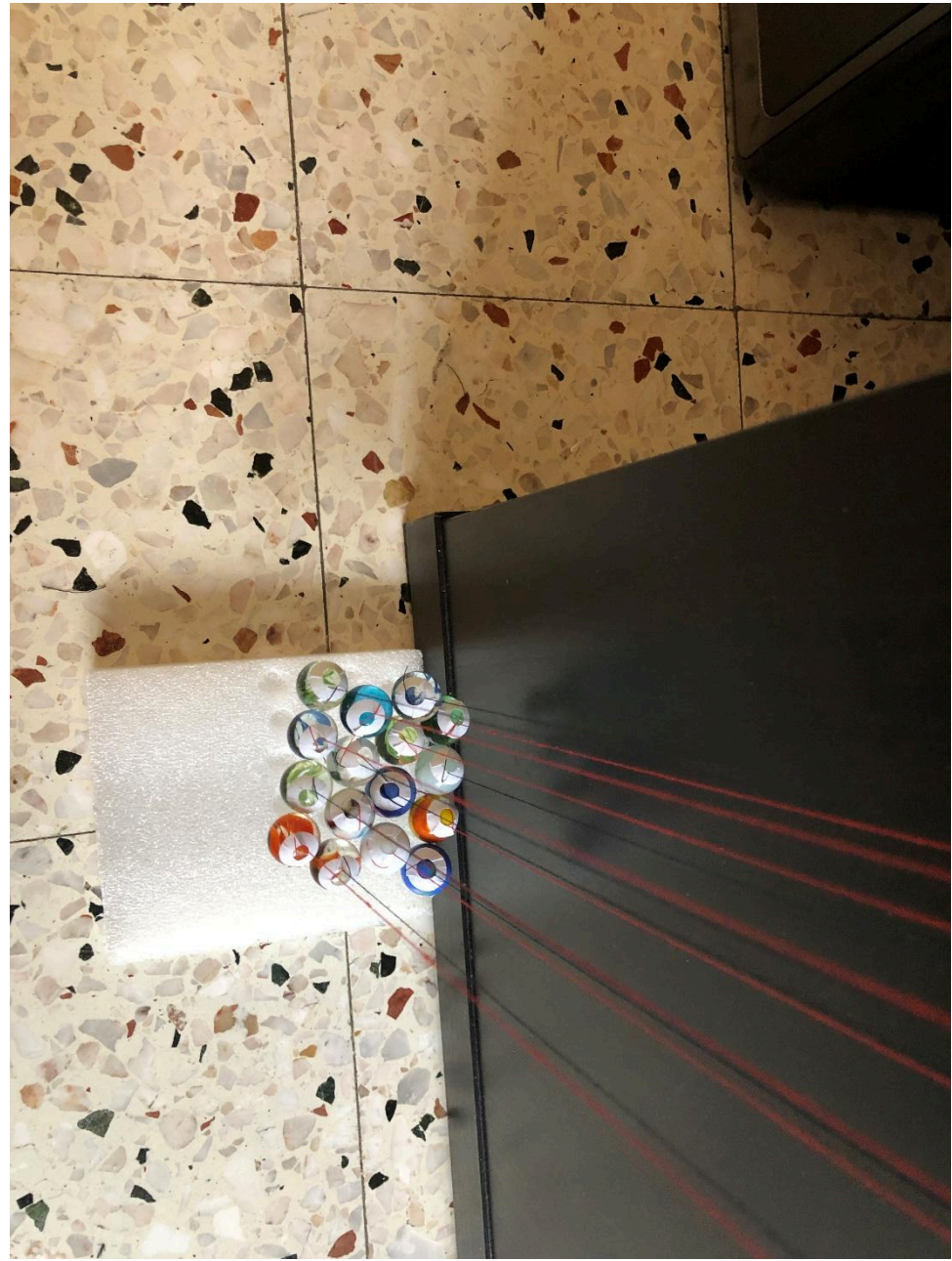








F R A C T A L I D O M





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