

http://www.youtube.com/watch?v=eGguwYPC32I&feature=my_liked_videos&list=LL5o1qafHIwrQzbUIi-CAHtg, -
(Youtube – 4th Dimension Explained By A high-School Student)

He says that it is impossible for a human mind to comprehend 4 dimensional space. He is completely wrong. I will put it to you bluntly, we live in a 4 dimensional universe. The fourth dimension is not the dimension of time, like Einstein said, it is simple special dimension.

Let me explain this. One dimension is a plain straight line with 0 width in a space. 2D is a square with no depth in a space. 3D is a cube in a space. 4D is one cube in a space with six additional cubes laying on its sides into space. Connect sides of those cubes with one another into space. Curve it into a ball into a space – because it is the only way that the sub-dimensions could connect. You would get a sphere. You would get a spherical universe in which you could perceive fourth dimension because all those dimensions are blended in.

Time is not a dimension by itself. The flow of time is curved itself by the 4D curvature of the space and it is determined by it. It is intertwined by the inflation of the space itself.

Lets talk about planet Earth and about planets and galaxies in general. If you had clumping of material in a 3D space for certainly it would never take a form of a sphere. Why should it. The forms of the planets, if you think in that way should always be irregular.

If you take clumping of material into 4D space it would always clump as it clumps – into spheres. If you theoretically consider how the picture of the planet Earth would look like in one of those surrounding cubes (this is just theoretical because all the dimensions are blended in, there are no 6 sub-dimensional cubes surrounding one in the middle) – it would look like you watch it on a TV screen, 2D. The very fact that you are walking on sphere is determined by the forth dimension. But we cannot perceive it taking into consideration our size in this big universe.

How would time pass into 4D universe? It would do exactly as it passes right now. It would be curved and it would seem to us that there is something wrong with it since it does not behave as it should. To calculate the time of the events (distant and close ones) you would need to take into consideration non-linearity (but special one).

For the light coming to from distant galaxies it would take longer time than predicted to reach us depending to the increase of the distance from where it comes. The longer the distances the curvature would be smaller but there would still be a factor for latency. Curvature of time would be greater the greater is amount of clumped energy in a peace of space. Curvature of time would be infinite around black holes.

How would galaxies clump into 4D space? In 3D space, if you eject the dark matter from the equation, the shape of galaxies would be completely irregular. Make those calculation in 4D space, and eject the dark matter, you would get the exact shapes they have it today. This all is taking into consideration their sizes. I do not think that

modern physicists take enough into consideration their sizes when they say that there is a missing matter needed to make them rotate as they do (how they call the dark matter). That physics is simply different from what we know related to the size of those objects. In 4D space there would be no missing matter and no need for the dark matter to fill up the gap in scientific observations. They would be moving as they move.

The distortion of light coming from the distant galaxies would be easily explained by the use of the fourth dimension and the curving of space-time by surrounding galaxies.

In the space there would be areas which are not surrounded with clumped matter with 0 time. I really mean 0 time.

The very explosion of universe produced disturbances into the sea of energy (Tesla waves, 0 point energy). There is the energy encompassing this universe. There came to be two basic forces into expanding universe (disturbances), repelling force and attracting force. I imagine it as a glass ball filled with liquid of 2 different colors (lets say red and blue) and then shaken. On some places the attracting force was weaker (weaker blue), smaller galaxies and clumps of them, and on some places the attracting force was stronger larger clumps galaxies. The red was simply repelling – stronger and weaker displacing of galaxies – displacing which still takes place with the expansion and stirring up of energy. I imagine it like dents and bumps in space which give to the universe its flow.

What would those galaxies do in a 4D space which is expanding and all stirring up, the space filled with basic energy that surrounds us all, filled with patches of bumps and dents which move with the expansion of universe? It would stir up, flow sometimes and have streams as it has – the dark flow. It would be liquid. Just like that glass ball with its liquids inside. If such universe expands all the coagulated energy expands with it. I think that the answer for this can not be sought in any form of matter (the dark matter) but it simply has to be sought in fields (vibrational-energetic fields).

What would really be gravity into 4D space? There would be no particle or Higgs Field. It would simply mean that more the matter clumped is more the space bent is due to the fourth dimension. You would be walking on the planet Earth the way that you walk just due to the general distortion of space from all its sides. Heavier the planet is of the same size heavier is bending of the space in 4D universe.

There is a primordial energy all around us. What would an anti-gravity mean in such universe. All the matter is simply clumped energy. If you add to a physical body as same amount of basic energy in some form as the clumped energy is that attracts that body, it would simply start to levitate. If you add more it would start to drift away. If there is a primordial energy (and all the evidence of modern science says that there is) it would be possible to simply dive through that energy (using the energy) on which ever place you need. If some physical body would receive the amount of non-clumped energy in some form (or just be surrounded by it) equal to the amount of its physical (clumped) energy, its weight would annulled and it could theoretically go over the speed of light.

What would happen if you would add to the planet Earth as same amount of non-clumped energy as it has in its clumped form? It would brake its molecular bonds and the planet would dissipate. Keep adding more and more energy into that energy and it would start to flow away.

There is no special particle for gravity or anti-gravity. It is simple the curvature of space due to its four-dimensionality. There is no time dimension in 4D universe. For the physics of that universe it is not necessary and that universe would look exactly like the one we live in.

If there is an energy field going through out our universe what would it mean for photons and other types of radiation? There would be no photons. Photons would be just a product of the way you conduct your experiments. All the radiation would be simply disturbances, waves propagating through the sea of energy of our universe.

Subatomic particle accelerators simply produce particles by adding more and more energy into smaller and smaller spaces. Universe can be simply more simplified.

You have a galaxy (or a couple of them) and you record the dark matter. There is no dark matter. That is just a space time disturbance created by the bending of space and time from the gravity of that galaxy. In this model even during the collisions of galaxies that disturbance (we see it as a disturbance due to the bending and twisting of radiation and time) would keep on going its way, but just for some time.

The time is simply curved and nothing else. Otherwise Einstein's formulas would explain it all. The bigger we look some of his conclusions simply do not work.

The shape of planets and galaxies is only logical in 4D universe.

Science is no religion and free thinking is no heresy. The reality is almost always different from what it seems. My mind is free and not restrained. There are many concepts and not all are real.

Some additional explanations.

When I said the sea of energy – at the beginning I called it the field of potential.

All the celestial bodies in 4D universe create space-temporal disturbances around them and catch one another in it. All the coagulated energy.

That thing that Hubble said about acceleration of distant galaxies – in this model It is only related to the way the space is curved. For the same speed of acceleration of inflation of universe – the bigger the distance the smaller is spacial curvature or the road that the information of an event has to take to come to the observer.

Particles are not particles at all. Light is simply a distortion, wave in the sea of energy and we perceive it as a particle due to the way we conduct our experiments. There is no spooky action at a distance because the photons are not separated at all. This is simply one disturbance in the sea of energy.

Breaking of particles in accelerators simply creates more and more virtually non-existent and irrelevant particles. That is all what they currently do. Anyway, somewhere in that process there must be an answer for how fields work. When I say fields I do not speak about conventional and traditionally known fields. I am talking about completely new physics which would make for us possible to finally understand how universe works and enable us to do space travel. I know practically that we do not understand fields – I mean I saw some things happening which could only be explained through a completely new field theory.

We all have a problem. Since is right now a religion. Just think deeper about it and you will see what I mean. And I am not the only one who said that. That same science has its inquisition and inquisitors. They deliberately brake the progress of human kind. There must be a reason why they do that.

We humans are really still primitive. Just look what we do to each other. We human beings are bigger and we must unlock our consciousness. It has started happening and I guess I am among those people. We are energy.

There are people who, for a difference from me, are scientists – just to put this all straight since you are most probably going to start to ridicule me. I just want that real scientists read this and maybe get some new ideas and finally move modern physics from a stand-still.

I hope you enjoyed reading about my model. I am positive that the universe has 4 dimensions and that it is filled with energy. There is no such thing in this universe as an empty space.

Best regards

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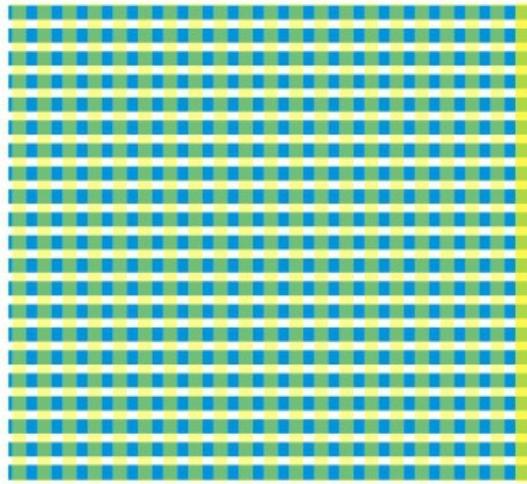
one-dimensional universe
infinitely long and no width



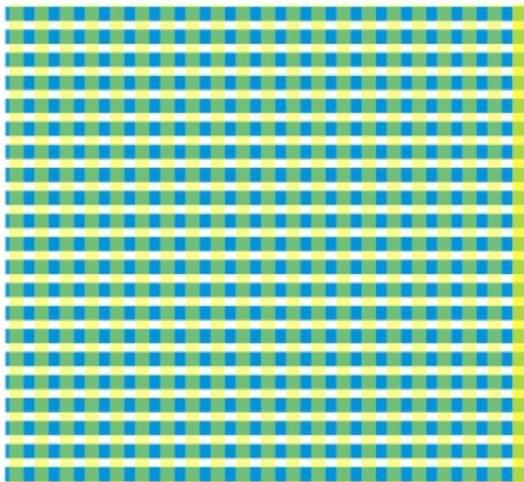
one-dimensional universe
infinitely long and no width



two-dimensional universe

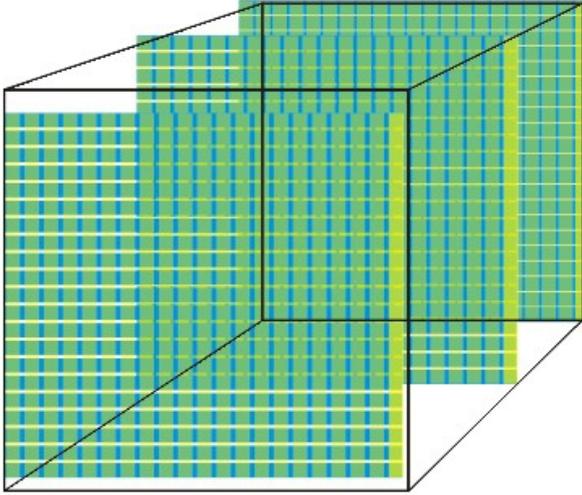


two rows of connected one dimensional space-times
rotated for 90 degrees are set one on another -
the only way to get width by connecting
one-dimensional spaces one with another

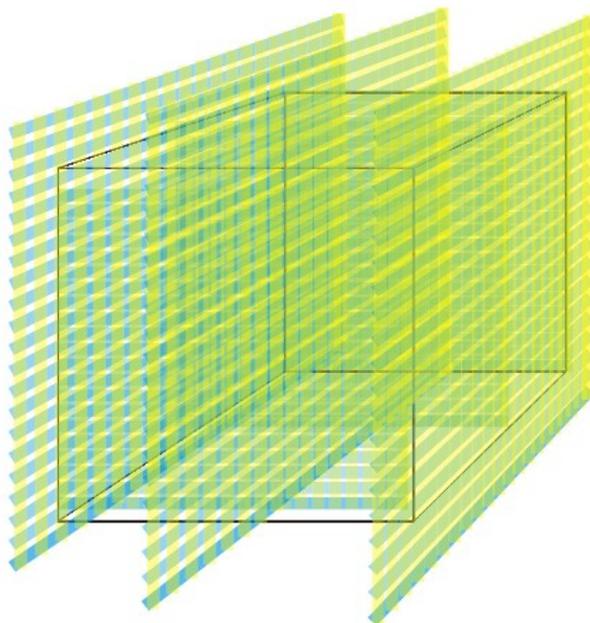


this universe can only
be infinite

3d universe - made by the rows of 2d spaces glued one on another - the only way to interconnected one-dimensional spaces from which 2d universe consists

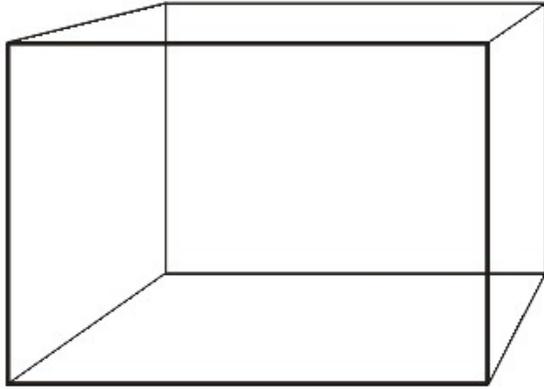


this universe can only be infinite

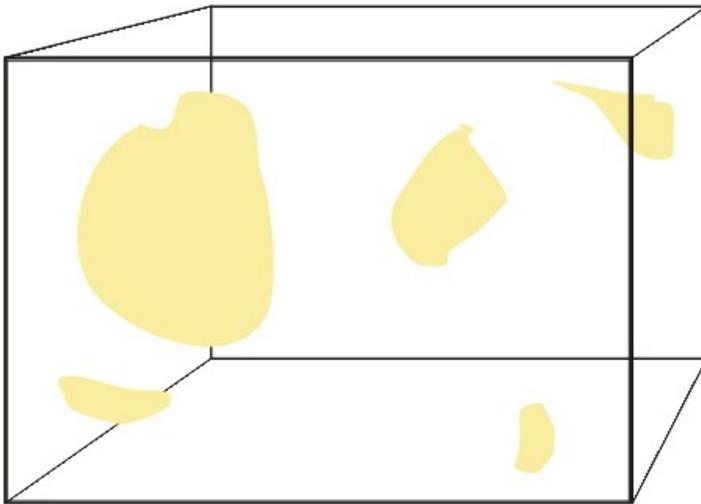


I forgot to add dimensions also like this - sorry - without this distribution of dimensions there would be no depth

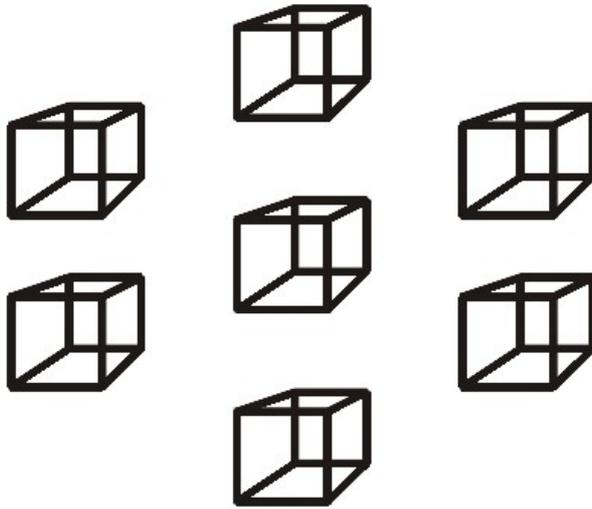
in 3d universe cannot be space-time distortions
3d universe cannot have a shape of sphere
in 3d universe matter can only be dispersed
this is its only possible shape



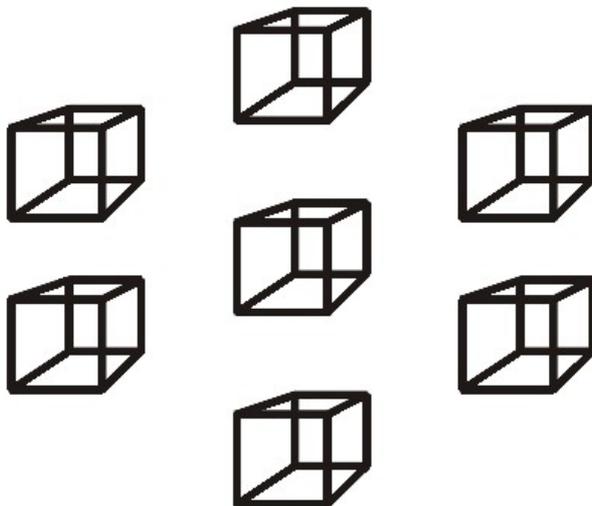
matter in 3d universe



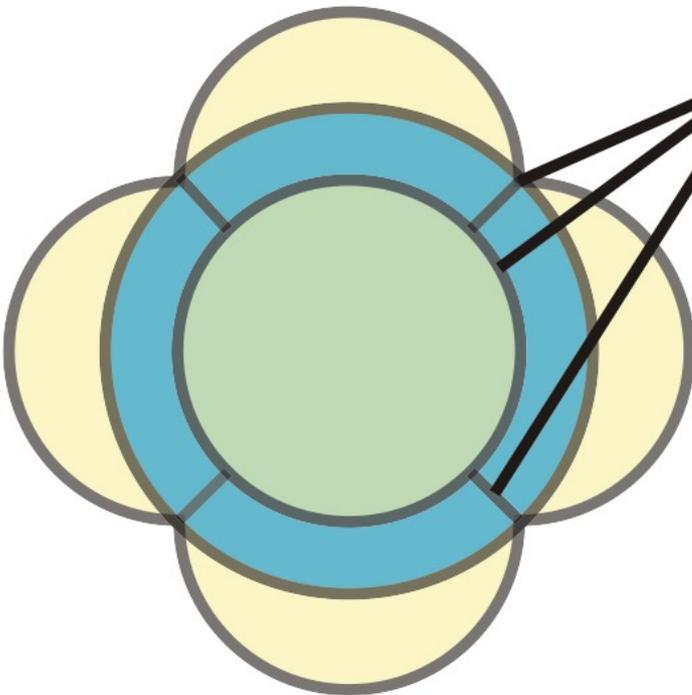
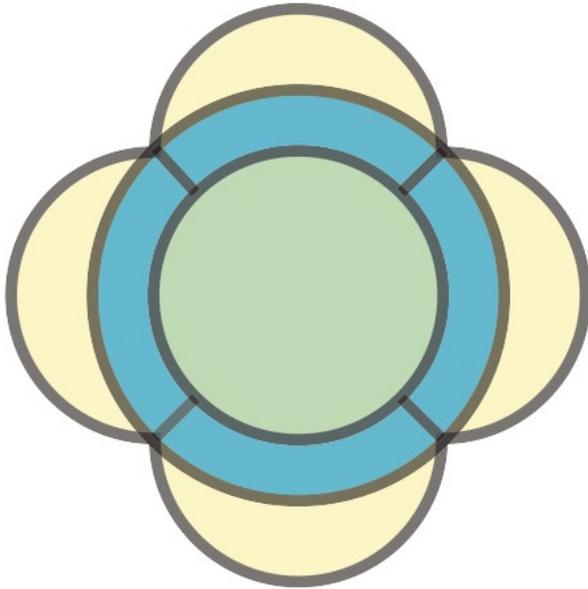
4d universe consists of 3d universe on which sides are glued
6 more space-times - have you not seen this geometry before



there is only one problem with this look of 4d universe -
dimensions could never be connected one with another

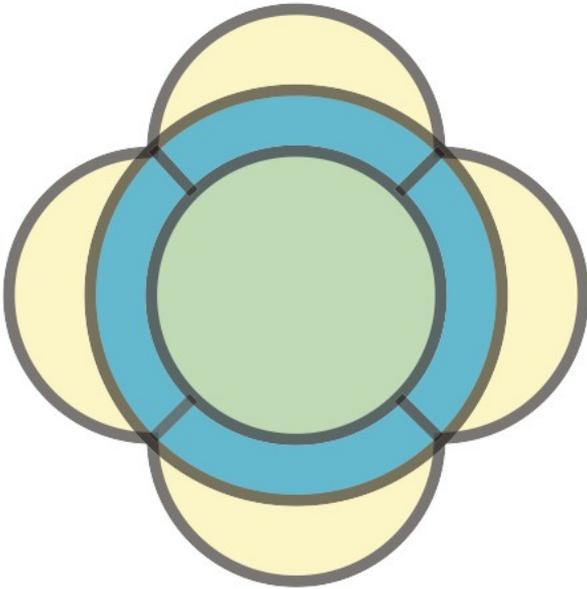


aproximation of 4d universe
I do not have 3d program to present it better

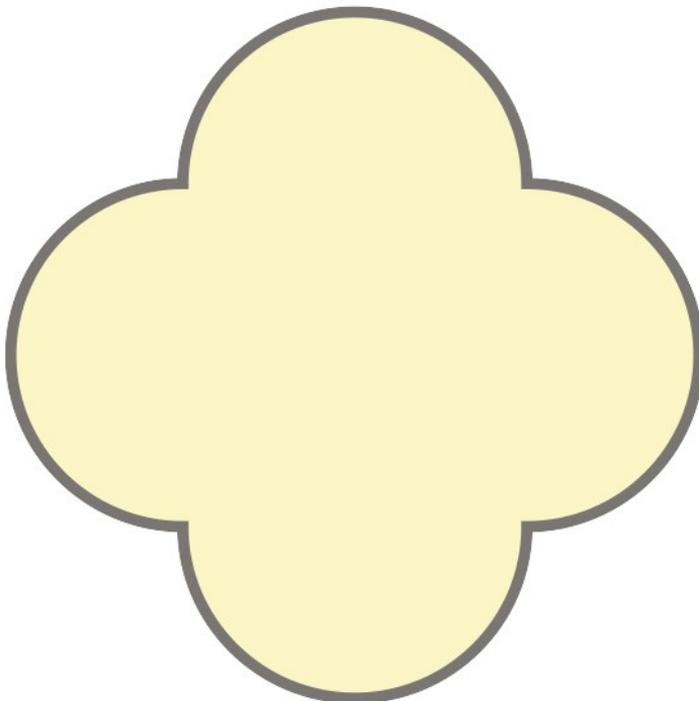


If the square-like
sub-dimensions
are going
to inter-connect
this can be
the only possible
shape of our sphere
like universe
(dimensional shape)

due to the distribution of dimensions
space-time is curved



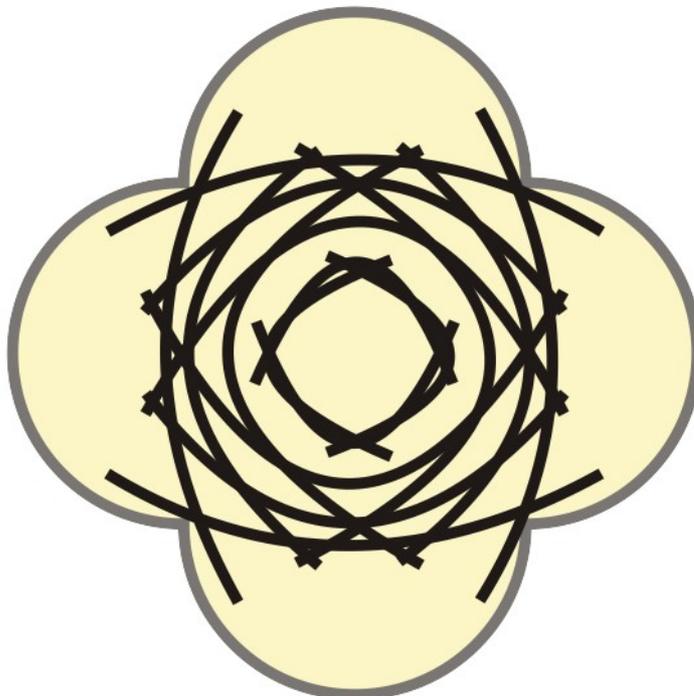
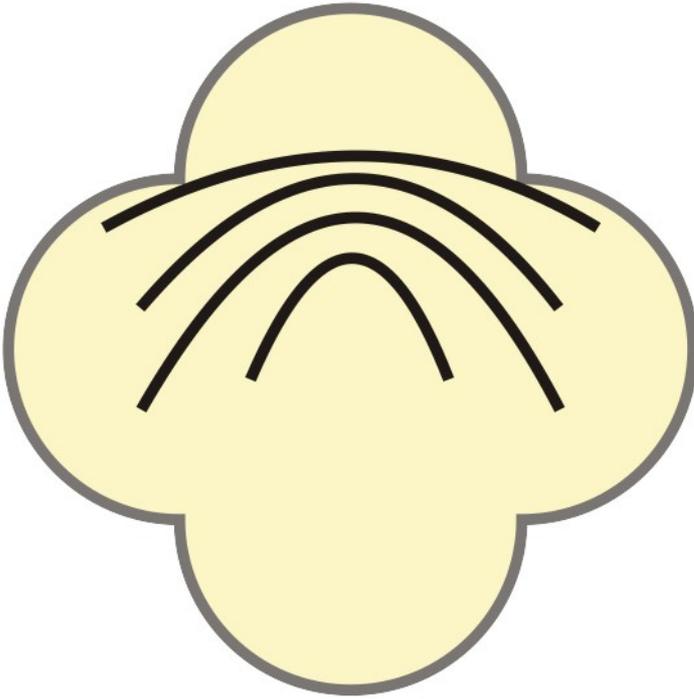
time is passing non-linearly
simply due to the fact
that the distances are
no linear
we only perceive them
in that way



curvature of space time
bigger the distance
smaller the curvature
due to interlocking and
interaction among
its dimensions
and it is equally distributed
in all its regions

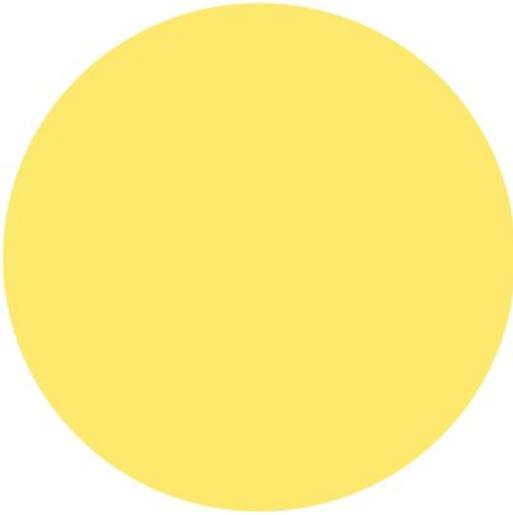
curvature is related
to the volume of the
coagulated energy
in the volume in space

curvature

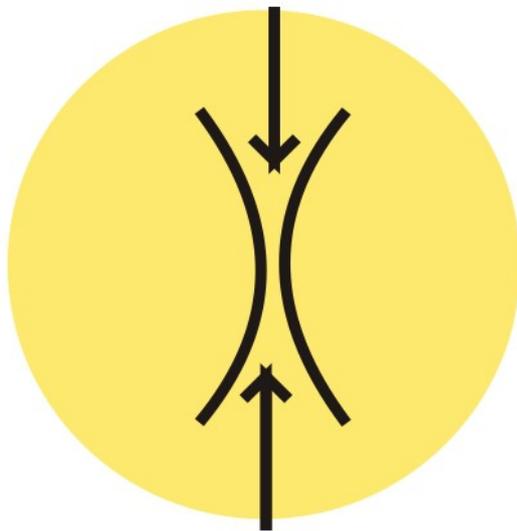


aproximation of
space-time curvature
which is equal in all
parts of the universe
2 subdimesions are
missing
shape of our planet
time that passes
around us
shape of other planets
shape of galaxies
are easily recongnisable

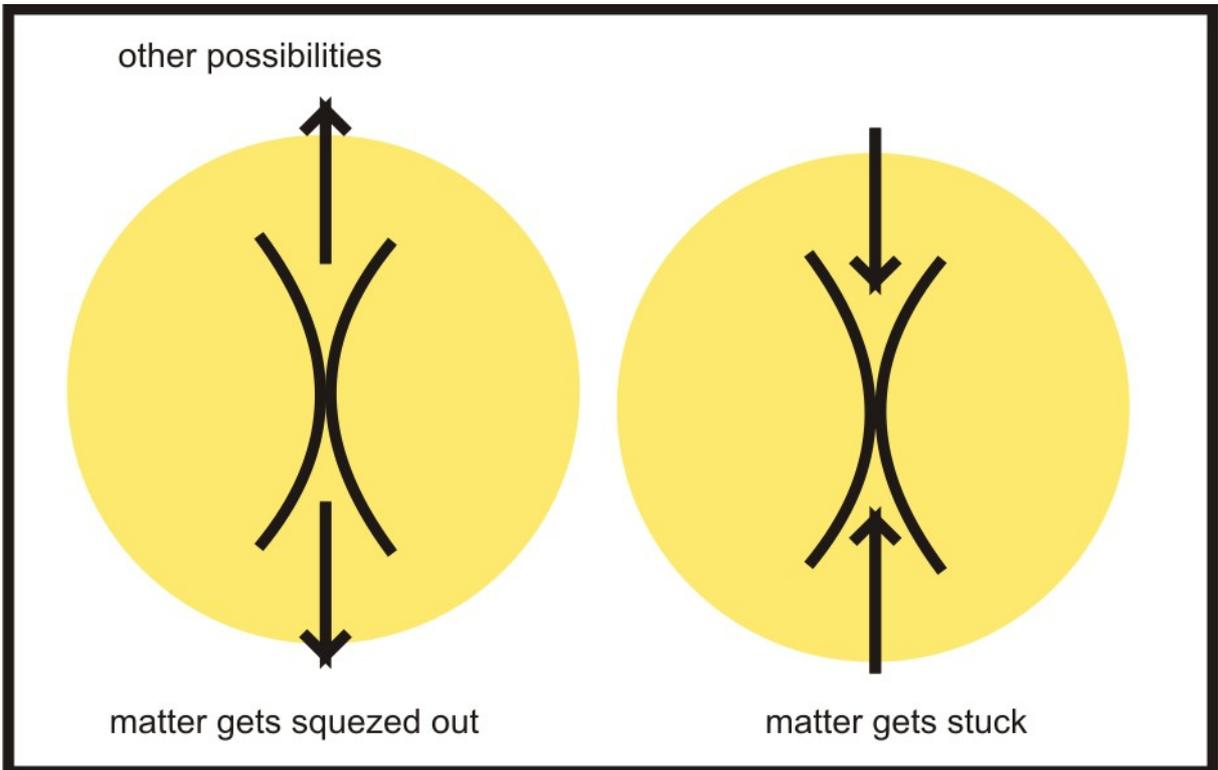
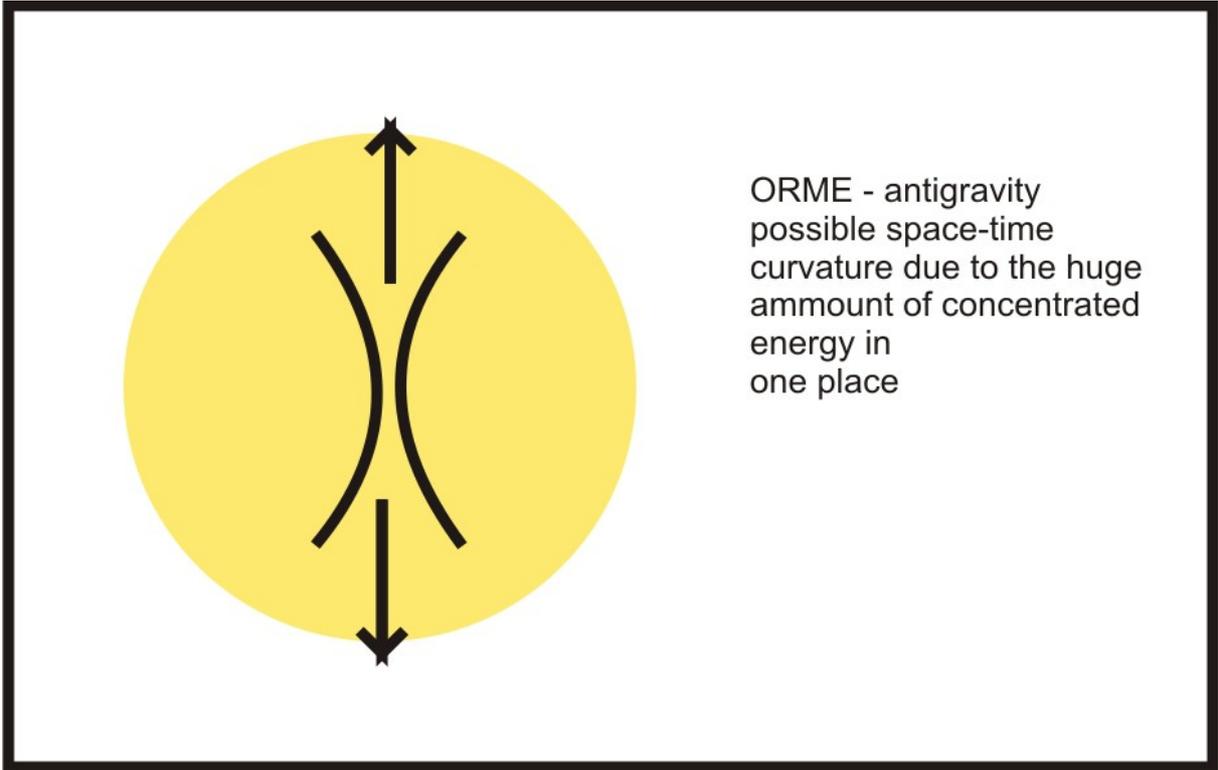
our universe

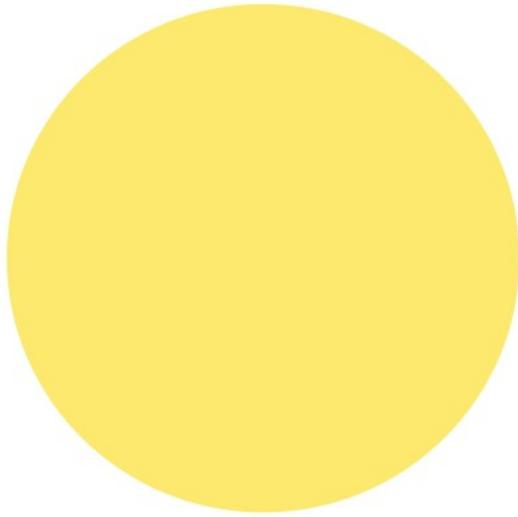


there must be bumps and dents
attraction and rejection
disturbances created by
The Big Bang
in the see of energy
propagating with the expansion
interacting with the interaction
of galaxies with space-time
or all the matter
would simply be differently
positioned and there
would be no flow
two basic forces
attraction and rejection



possible space-time
curvature due to the huge
amount of coalgulated
energy squeezed in
one place





there are no gravitons
or special fields
the only reason we
are walking on a sphere
is the fact that the
whole space-time
is curved and it is the
only possible shape
for that volume
of matter in that volume
of space