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# The General Theory of Emptiness

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Abstract: In the present paper an attempt has been made to explore the theory of emptiness and answer fundamental questions like why do galaxies expand, how black holes die and why do we feel weightless at the centre of Earth. Also one of the most fascinating theories, The Big Bang theory has been explained from the author's perspective.

Keywords: Big Bang, Black hole, Gravity, Vacuum, Galaxy, Space, Worm holes etc

#### 1. Introduction

As per Sir Isaac Newton if sun suddenly disappear the planet earth leaves the orbit and moves away from the sun.

As per Albert Einstein light takes 8 minutes and 20 seconds to reach earth and nothing can travel faster than light. So, the gravitational field also should take 8 minutes and 20 seconds to reach earth. So as per Albert Einstein if the sun suddenly disappear the planet earth leaves the orbit after 8 minutes 20 seconds and goes away from the sun.

As per my concept if the sun suddenly disappear the planets earth falls on the centre of sun. As we know space is net like structure and gravity is due to this net when it is bended by any object. It means at the place of object there is no presence of net. So if the sun suddenly disappears an empty space will occur and the net structure which is around the object falls on this empty space. When this net falls on the empty space the object on the net will also falls on empty space it means earth will fall on the sun's place.

But here will arise two main options

- a) First If net will falls on the empty space means earth will fall on the Sun's place.
- b) 2nd empty space is also a space filled with nothing. As per this concept if the Sun suddenly disappear nothing can happen with all the planets they will remains continue revolving around Sun's place. Because force on Sun is due to net and it remains also equal on empty space (If net comes at empty's place then, where will the empty space goes.)

"E.g. take fully covered bottle filled with water Having two holes. Water will come out when two holes are open. Because water comes out when something take the place of water and this place is taken by air so, like that if empty space gets filled with net but where will empty goes"

So, the net can't enter into the empty space, force due to net around sun's place remains constant. It means gravity remains constant. Planets keep revolving around empty space So as per this concept gravity is not depend on mass it depends on how space is curved we can generate gravity without any mass. In 2nd option space is curved by empty space so the planets remains rotating As per 2nd option black holes are empty bubbles created during explosion of star, during supernova. A new space is created during supernova which is empty and known as black holes. In black hole the force is one sided, from outer side force is strong and inner side black holes are empty so force is strong from outer side. That is why black holes are having much more attractive force. There is no Gravitational force inside black hole. Gravity works only from outer to event horizons not works inside Black hole. Event horizons is the outer lining of empty space. As per option first black holes. Because the net falls in the empty space means attraction, after supernova net falls in the empty space for longer time and then vanish.

Why black holes are small but strong, more gravitational force than earth. The earth is not fully solid or nothing is fully solid because atom has also empty space between fundamental particles. So gravity doesn't work properly some negative gravitational force is produced. Where there is space there are gravitational causing agents. So the black hole has no negative generating force there is only positive force from the outside. This is reason why the black holes are strong gravitational force.

Can Black holes dies! Yes, As per Stephen Hawking black holes continuously releases energy in the form of radiations and at last evaporates.

As per my concept when black hole pulls objects towards its centre inside black hole two pressures arises

First from inside, by vacuum on fabrics another from outer fabrics to vacuum so black hole increases in mass, under this conditions empty space is compressed or it converts into little empty bubble which is tunnel like structures. Between matter vacuum is present which means a tunnel is made by black hole, those are called wormholes. Or black can converted into a particle.

Worm holes are also little empty highly compressed bubble in space in any shape. Worm holes are travelling machine we can travel many distance within no time due worm holes. Worm holes are empty and when we enter into empty space there is everything empty. If we travel we travel empty but we travel. We Spend time, but we spend empty time. So we can do everything in nothing time.

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As per Einstein's General Relativity gravitational waves are responsible for gravity. As per relativity when we take a stone on the net, the net bends at that point and the particle on the net also bends towards the stone, like this space is a net and earth distorts the net and under this distortion object falls towards the earth. This is how gravity works in space.

But on earth the net bended by gravity and object falls due to gravity. In space how net is attached with earth?

As per my concept Gravity is due to when any distortion takes place in the space time by objects. As we know the space is net like structure and when the objects occupies the space in this net like structure the object gets covered by this net and the net has tendency to take its own space.(tendency means its force to take its own space again) Due to its tendency the other objects which is on the net falls towards the objects. These are the vibrations towards objects.

#### Why the galaxies expanding

Consider galaxy as in the centre of balloon.

- If the galaxy is present in the centre of a balloon and the surface of balloon is gravitational field.
- Consider two galaxies at the centre of a two balloons and try to meet them.
- The surface of balloons overlaps each other. The overlapping means there is more density of fabrics and it creates unbalanced force between the two galaxies, according to Sir Isaac Newton when there is unbalanced force the object accelerates.
- So, the fabric accelerates galaxies apart from each other. (There is no role of dark energy.)

#### Why we feel weightless at the centre of earth

There is no weight of the object at the centre of the earth this is because fabrics applies force equally around earth

#### The Concept of Big Bang

Bing Bang is the world largest blast till now. After Big Bang all the celestial bodies are in existence. Fundamental particle is formed and aggregate together to form atom.

As per my concept the fundamental particles are formed from empty space. Before Big Bang there is nothing but empty. When the Big Bang occurs blast was so strong the empty space was highly compressed into a minute space which formed a particle. A particle is vacuum area compressed into a minute space. This minute spaces are particles so that why the particles are strong nuclear forces from outside and in bigger object force is weaker due space between particles, atoms. After Big Bang different areas are differently compressed so the different particles are formed with different masses, (that is why particles are so energetic) and then aggregate together to form atom. As per this concept all matter is made from same thing so, we can make protons by adding two electrons or made electrons by dividing a protons. And the space is made of empty space which makes space elastic. Gravitational force is effect of empty space.

# 2. Conclusion

The entire living and non living thing is the illusion of emptiness.

Before big bang there is nothing so from what matter can be formed, matter is formed from empty space. Universe is formed from empty spaces; we can make an electron by shrinking an empty area.

Now the question is what is the cause of big bang?

There are two reasons for big bang.

First, the reason for big bang is physical principles.

2<sup>nd</sup> there is role of GOD, GOD is the reason for big bang. God says in Quran universe is only made for his beloved Prophet **MOHAMMAD** (S.A.W.) His was name was already mentioned before his birth. The universe is puzzled game. If someone wins the puzzled game he knows all the mysteries of universe and then dies but there is difference in natural death and decided death. If you win the game can you tell other people not because if everybody knows what is the secret behind big bang then what the difference between you and me?, and there will be no role of dimensions, universe will take the point of singularity.

'In both point first and 2<sup>nd</sup> god exists'

Concept of time and mass energy will be soon.

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