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THE CAUSE OF GRAVITY AND STOPPAGE WITH HIGH FREQUENCY

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To find the most successful application for harnessing gravity is an impossible task without first realizing what gravity actually is and how it is brought into effect. I believe that gravity is set up by a push toward the center of the earth and not by a pull. Now let me try to analyze this statement and see if I can successfully explain my theory of gravity: to show what mysterious forces are causing it to act on us here on earth and how it can be stopped.

How can objects be pushed toward the center of the earth? Let us consider that in the beginning there was one central body of massmass without weight. Through planetary explosions during the millions and millions of years of evolution, our galaxy and probably the galaxies of other worlds were set up. In a like manner, billions and billions of particles were sent forth into outer space. There was no external force to stop them. These particles were of a very tiny nature -their exact nature may have varied from electrons to protons. from cosmitrons to neutrinos, from molecules to atoms, from light to energy quanta. These particles kept on advancing into outer space in all directions. These same particles continued to advance until something in their course stopped their flight-a foreign body or planet. It will be advantageous if I bring to your attention the fact that gravity has not yet been employed in the explanation of the great system for which it is now thought to be responsible. By this logic we can see how particles can reach and stay on the Side of the planet closest to the evolutional explosion all without gravity. Because the planet is so small compared with the emplosion area, almost all of the planet will be surrounded by these particles. The only side not to be covered is

the side furthest away from the explosion area. As the planet spins having been set in motion by the exploding mass, the particles will spin off at a tangent to one side and form a small vacuumed triangle on the far side. Still these particles are not completely surrounding the planet. However, everything that they have done so far is completely without the use of gravity.

To explain the next phase of my theory I must involve my theory of "primary directions". Helecules do not persess the property of perfect elasticity. Only an ideal molecule possesses this property and no molecule as yet is ideal. If a molecule collides head-on with another, the reaction will not come back as far in the opposite direction as from where it originally started. Of course, not every reaction will be a head-on collision of melecules, nor will every reaction be concerned with distance and not with force. The total reaction, however, will show that the particles are traveling in one direction with a force stronger than the forces traveling in all other directions. The metion of these melecules can be compared with a boy who is dancing. The boy will first take two steps backward and then will take three steps forward. After many turns through this cycle a definite forward motion will easily be observed. In a like manner, after many billions of reactions, the gravity causing particles will leave the energy source and start to make their way along the almost endless road into space. In a brief summary: The primary direction is maintained because the first reaction is always stronger than the second, the second stronger than the third, etc. There is definite preef that a certain amount of energy goes directly out from the energy source. If we have many sources of energy, as we do have, particles will go out from many places. These particles reach us as stated in the previous paragraph.

We now know how these particles have managed to reach three sides of our planet and even how these particles can come about to surround us here on earth by maintaining a primary direction without the use of the previously suspected gravity.

How let us concern ourselves with the mission of these particles in bringing about the remarkable effect of gravity. As a material object is bombarded by these particles, the molecules within the body itself are set in motion. In this manner a complete set of stimuli can be set among all material abjects in creation. If there is an air space between two objects this air space will also be set in motion. In the very molecules of matter themselves these primary directions are also set up and maintained. In other words, in every material object there are imperfect molecules which set up a sense of primary direction. This primary direction of parts reflects upon the whole and in a like manner the whole object is thus <u>pushed down</u> towards the center of the earth away from the energy source. From this explanation it might be seen why my introductory statement is that gravity is caused by a push between planets and not by a pull.

Perhaps at this point in the theory you might say that I still have not accounted for the law of Newton which states that every body in the universe attracts every other body with a force directly propertional to the product of the masses of the two particles and inversely Propertional to the square of the distance between them. $(T=k\frac{m^2m^2}{dk})$.

Let us now see how this statement is correlated with my theory. If a body has a small amount of mass, the stimuli in passing through the body will be slewed down to a minor degree. In a like manner, a body with large mass or large number of molecules will slow down a stimulus a great deal in comparison as the stimulus flows through the body.

In precise, a stimulus is slowed down in direct propertion to the mass. Particles have many directions although the primary direction is unitary. These particles set up impulses while passing in both directions through the body. Because the particles between the two masses have been slowed down, there is a weaker section of resistance between the two bodies. Because the innermost section is weaker the two bodies are forced together by the pressure outside. The farther apart the two bedies are the more change there is for the particles between the type bodies to be reactivated. This reactivation can occur from the entering of other particles at a slight angle and activating particles between the two bodies. To repeat and to clarify, when the space between these two bodies has been weakened by the slowing down of the stimulus which passes in both directions through the body, the center section is considerably weaker by comparison. The forces cutside the body pushing against the cutside walls exert a pressure and force the two bodies together. Thus we see that this logical explanation coincides with the theory of Newton. Because there is much mass the stimuli particles can be hindered and thus slowed down according to the mass which they have. The more mass, the more theyere slowed If there is a large space between them there is a great chance for the particles to reactivate each other and thus the resultant force can only be pushing the two bodies slightly together. If there is little distance between the two bodies there is little chance for the bodies to have the inner particles reactivated. It is the fast particles which have effect. Thus this theory does coordinate itself with the formula ($T = K \frac{m'm^2}{d^2}$) of Newton. Weight is simply mass and velocity multiplied together in certain proportions. There is definite proof that a body while being heated shows a right gain of weight. Another field

closely related to gravity is magnetism. Although I should like to discuss this completely the allotted word space does not allow it.

Now that we have learned about the cause of gravity. I think it will be beneficial if I touch upon the subject of an insulator against gravity. Since we know that gravity is set up by a stimulus, a stimulus which is common totall types of particles, we can reason that stopping gravity is going to be directly concerned with the stopping of the primary direction of all types of particles or merely of the types of particles necessary to gravity. This insulator must be opaque. It must be electrically charged with an ultra-high frequency. I will suggest insulated layers between several electrically charged layers. It will be wise to remind you that even the insulation will have to be composed of an electrical insulation. Rach layer should have a charge on the high frequency range opposite to the charge of the two neighboring plates. These plates should enclose as near a completely vacuumated?space as is possible. In this manner our insulation can either stop all electrical charges from entering the appearatus or bring them to a state of equilibrium at some point. Also, all light and other forces caused by tiny particles of mass can be filtered out.

In conclusion, I should like to summarize the general message of this essay. Gravity is set up by a push toward the center of the earth. All particles have the ability to pass along the stimulus although the particles are not always of the same nature. The weight of a body is not governed by gravitational pull but is simply the product of mass and velocity multiplied in certain proportions. As an insulation against gravity I suggest a partial vacuum with many walls, each wall reversing the range of an ultra-high frequency. In other words, I want one layer to fluctuate in the positive range and the next layer to fluctuate within the negative range.