

DARK MATTER POINTERS 11/30/2015

The Particle Chamber Theory of Dark Matter
by James Collins

It can be found on the Internet at
collinsconsultinggroup.com

- This paper identifies dark matter as grains of sand with a massive approximately 1 µg Gram suspended in a cubicle chamber approximately 1 km on a side
- It identifies the missing mass associated with dark matter as an accumulation of the small masses over the entire universe.
- It demonstrates why these particles cannot be seen because they are so small.
- It explains the **bullet cluster phenomena** associated with dark matter. Separate clouds of dark matter intersected but they appeared to pass through one another without interaction. The large spacing between the particles on both clouds causes this. The mathematical analysis of this phenomenon is on my web page under "**DM Bullet Cluster Explained**". It indicates a collision between particles in two separate clouds occurs once in 13.7 to the twelfth power times.
- It explains the phenomenon of **Zodiacal light** and **gegenschein**, which have been known for millennia.
- **Occam's Razor** indicates that that the simpler solution to a difficult theory is probably the correct one. There is nothing more simple than this theory.
- **NASA** has dark matter material in their possession but they do not know it. Sand samples extracted from the moon are dark matter. Grains of dark matter land on both the earth and the moon. On the earth, they are mixed with windblown sand from beaches, erosion particles from rocks and minerals, and other debris because the Earth is a dynamic planet with an atmosphere and water that generates particles on a continuous basis. The moon on the other hand is dormant. Any dark matter sand particles that land on the moon remained there intact effectively forever. They are not contaminated by other sources on the moon. Samples of sand extracted from the moon are dark matter.
- **Dr. Gary L Greenberg**, a noted scientist, has a presentation on **Ted talks** "The beautiful Nano details of our world". NASA supplied him with the grains of sand from the moon and asked him to take pictures. This presentation demonstrates the results of this effort. I contacted the doctor, sent him a copy of my paper and told him that he has the first pictures ever taken of dark matter. You can view this presentation on the Internet. It is about 12 minutes in length. It is worthwhile.
- Finally I reference **Feynman** who stated that all theories are guesses. They can be considered until experiment or mathematics prove them wrong. I believe this theory is correct.