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The Sweeping Celestial Bodies ***(Al-Jawāri Al-Kunnas)***

(So I swear by the planets that recede, The sweeping celestial bodies)
"(Qur'an, 81:15-16)"

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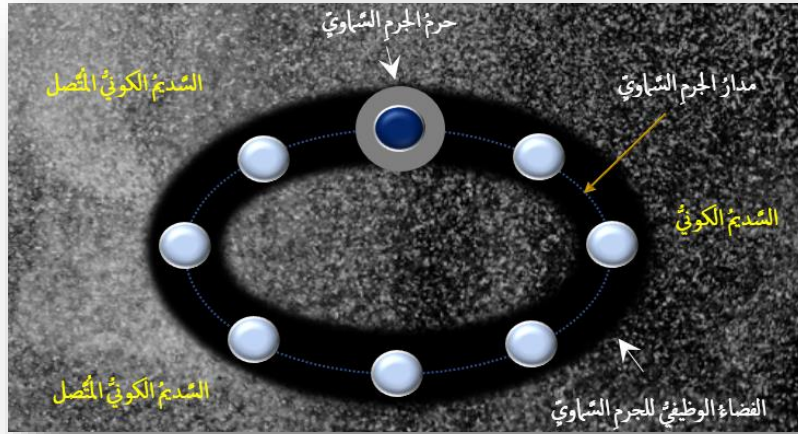
الجواری الكُنَّسُ

The Sweeping Celestial Bodies

These are the celestial bodies that, in their relentless pursuit to acquire mass and volume, swept up the primordial matter from the surrounding space. They captured matter, wherever their gravitational reach extended within their immediate space and all along their orbital path. It is known to us that celestial bodies rotate around their mass axis, and also revolve along their pre-ordained orbits since the beginning of creation. Their gravitational radius carved out their own exclusive domain from space. Their motion along the orbit delineated the specific functional space for each celestial body; see Figure (1).

For more detail, watch the attached video:





**Figure (1):
The Sweeping Celestial Bodies & The Functional Space**

During the formation stage, the celestial body captures all the primordial matter within the operational range of its mass's gravity. Thus, the space surrounding the body is emptied of its matter, becoming void or nearly void of matter. The gravitational radius defines the exclusive domain of the celestial body. Due to its orbital motion, the celestial body and its domain move from one point to another along the orbit. Through this movement, it sweeps up all available primordial matter reached by its gravitational pull. What the domain of the celestial body traces in its orbit is what I term the Functional Space of the celestial body.

The Hypothesis of the Continuous Cosmic Nebula

In the beginning... there was the Primordial Matter. It is the inception of creation, the smallest of God's creatures that we know of and that we do not know of. The Primordial Matter filled the vast cosmos entirely, making the latter appear as a very dense, homogeneous, fabric-like nebula. It resembled a plasma or a primeval chaos due to its density. With it and through it, the cosmos appeared as a seamless nebula, with no break in its matter and no fissure. Within this formidable nebula, existence would condense, and stars and planets would be born. From its matter, all of God's creatures would come into being, without exception, be they great or small. From its matter, the Sun and its light would form, and the Moon and its orbit would form. From its matter, humans are formed, and so are their actions. It is the Cosmic

Nebula, the origin and foundation for the existence of universes and components alike. To watch detailed elaboration, see the presentation attached as Figure (2).



Figure (2)
The Continuous Cosmic Nebula

*In the beginning, there was the Primordial Matter.
It is the smallest of God's creatures that we know of and that we do not know of.
The Primordial Matter filled the cosmos in its vastness. Through it, the cosmos became a
homogeneous, dense fog with boundless extent.*

*Through it, the cosmos became a continuous nebula, with no fissures or breaks.
This Cosmic Nebula is what would later give rise to all celestial bodies, regardless of their
classifications. It will also be the basis for the existence of God's creatures; I exclude none from
this. Some creatures are those whose existence and details we have previously come to know.
Others are those whose existence will be revealed to us later. However, the vast majority of
them will remain hidden from us throughout our lives as humans.*

The Birth of Celestial Bodies

The Primordial Matter was in constant motion within this chaotic cosmos. Then it happened that two or more of them came together into a single mass. The nascent mass, resulting from the gathering of a small amount of Primordial Matter, possessed a gravitational force greater than the inertia of the matter in its immediate vicinity. Thus, the matter from the surroundings joined the larger neighboring mass,

causing the latter to grow larger. A larger mass equates to a greater gravitational force, which consequently means the incorporation of a greater quantity of matter into the mass.

And so, over time, the volume of the mass increased, forming the core foundation of the celestial body. This action repeated over the course of time, and in many places throughout this expansive cosmos. The result was the formation of celestial bodies with different names and sizes; see Figure (3).



Figure (3)
The Birth of Celestial Bodies

The Primordial Matter gathers into masses which are the fundamental nuclei for all celestial bodies. Due to the emerging gravitational force, the nascent masses absorb the Primordial Matter from the immediate surroundings.

Thus, they increase in volume, and along with it, the reach of the gravitational force for each of them lengthens. The result is the joining of more Primordial Matter to these masses, this time from sectors farther than the previous ones.

Gradually, the size increases and the growth of the celestial bodies is completed.

The sizes differ according to the available Primordial Matter within the operational range of each body's specific gravitational radius. This appears to be linked to the age of the body itself, on one hand. And to its proximity to other, older celestial bodies, on the other hand. The older ones sweep the Primordial Matter from the path of the newer ones. Thus, the latter remains small, and perhaps dependent, and perhaps a satellite to its older neighbor, which is necessarily historically older and larger in size.

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