

The phenomenon listed in the Letter to Pythocles, and our current scientific understanding

Post by “Kalosyni” of July 15, 2024 at 5:40 PM

Just for fun, I will add clickable links to info on the modern scientific understanding of the phenomenon listed in the Letter to Pythocles.

Infinite worlds and how they come into being (?)

How the [sun](#), moon, and [stars](#) came into being - [three hypothesis on how the moon was formed](#)

The size of the [sun](#), [moon](#), and other [stars](#)

The [risings and settings of the sun, moon, and other heavenly bodies](#)

The tropics of sun and moon [The farthest points from the equator where the **Sun** can appear directly overhead are referred to as the tropics?]

The [wanings of the moon and its subsequent waxings, and the source of the moon's light](#)

The impression of [a face in the moon](#) [why [the same side](#) faces Earth]

The eclipse of [sun](#) and [moon](#)

The [regularity of the periods of the heavenly bodies](#)

The [successive changes in the length of nights and days](#) [and seasons]

Signs of the weather - [clouds](#), [rain](#), [thunder](#), [lightening and thunderbolts](#), [wind](#), [cyclones](#), [\[tornado\]](#) / [waterspouts](#), [hail](#), [snow](#), [dew](#), [ice](#), [rainbows](#), a [halo around the moon](#)

[Earthquakes](#)

[Comets](#)

[Stationary stars](#)

[Wandering stars](#) [planets]

[Falling stars](#)

[Signs of the weather given by certain animals](#)