

Sun and Moon

The Sun and Moon, in relation to Earth, display some very remarkable and "coincidental" commonalities.

Sun and Moon rotate at the same velocity

Yes, it's true. In addition to the Moon [spinning at the same rate of rotation around the Earth](#) (27 days), the Sun's average rotational velocity is also [27 days](#).

Sun and Moon appear to us as the same diameter

From [Astronomy.com](#):

Why is the Moon exactly the same apparent size from Earth as the Sun? Surely this cannot be just coincidence; the **odds against such a perfect match are enormous**.

In fact, the distance to diameter ratio from Sun to Earth and Moon to Earth are both about exactly 108 (varying slightly due to slight elliptical orbits). **108** is a very interesting number: **three** to the **3rd** multiplied by **two** to the **2nd**.

$$108 = 3 \times 3 \times 3 \times 2 \times 2 = 3^3 \times 2^2.$$

Then God said, "Let there be lights in the firmament of the heavens to divide the **day** from the **night**; and let them be for **signs** and **seasons**, and for **days** and **years**

Genesis 1:14

For since the creation of the world **His invisible attributes** are clearly seen

Romans 1:20

Revision #6

Created 24 July 2023 18:50:06 by giw

Updated 2 November 2023 19:20:49 by giw