Astronomy- Unit 8 – The Moon

**The Moon**

1. It’s called the \_\_\_\_\_\_\_\_\_\_\_\_ of the Earth.
2. Surface temperature can be \_\_\_\_\_\_\_\_\_\_ to \_\_\_\_\_\_\_\_\_\_\_\_ degrees Celsius
3. Surface Gravity: \_\_\_\_\_\_\_ % of Earth’s
4. About \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ km away

(took Apollo about 3 days to get there)

FEATURES

* Craters – From \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* \_\_\_\_\_\_\_\_\_\_\_ - dark, smooth areas
* HAS NO \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (so NO weather, no erosion)

**PHASES OF THE MOON**



**S**

**U**

**N**

SOLAR ECLIPSE

The passing of the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ between the Earth and Sun. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the moon falls on the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



LUNAR ECLIPSE

The passing of the moon through the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_’s \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ at \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ moon.

