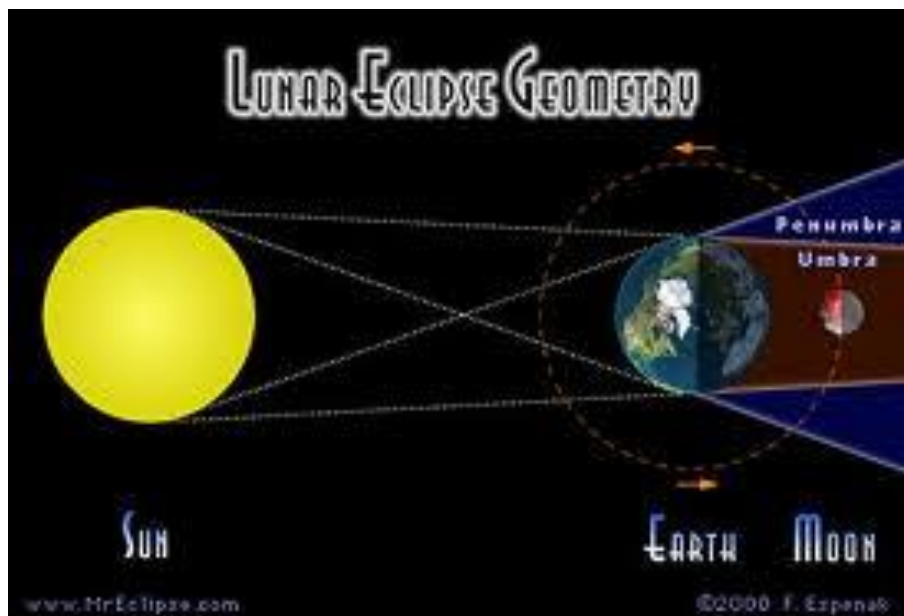


Chapter 6: Eclipse

Eclipse Of The Moon

Lunar Eclipse

- *when the Earth is located between the Sun and the Moon in a straight line, lunar eclipse occurs.
- *Sunlight is blocked by the Earth from reaching the Moon.
- *No sunlight is reflected by the Moon. Thus, we cannot see the Moon.
- *This phenomenon can only be observed at night.



Eclipse Of The Sun

Solar Eclipse

- *when the moon is located between the Sun and the Earth in a straight line, solar eclipse occurs.
- *Sunlight is blocked by the moon from reaching to Earth.
- *The Moon's shadow is formed on the Earth's surface.
- *Solar eclipse can only be observed during the day.
- *The day will turn dark for a while during a total solar eclipse.

