**Sun-Earth-Moon Model Practice 1**

Using your Sun-Earth Moon (SEM) Model, be able to demonstrate the following:

* Earth’s Rotation
* Earth’s Revolution
* Moon’s Rotation
* Moon’s Revolution
* Nighttime
* Daytime
* New Moon
* Waxing Crescent Moon
* First Quarter Moon
* Waxing Gibbous Moon
* Full Moon
* Waning Gibbous Moon
* Last Quarter
* Waning Crescent

Using your SEM Model and a paperclip (to represent the Earth’s axis), demonstrate:

* Autumnal Equinox
* Winter Solstice
* Spring Equinox
* Summer Solstice

**Question:** How use or modify your SEM Model to demonstrate perihelion, aphelion, perigee, and apogee?