

The Greenhouse Effect:

- The trapping of infrared radiation by an atmosphere.
- Helps stabilize the surface temperature for a planet.

(PM) Post midday - Post Meridiem

(AM) After midday - Ante Meridiem

Magnetic Field

caused by motion within the Earth's core.

Auroras

- caused by solar winds hitting Earth's atmosphere. (Northern lights)

Seasons

caused by tilt of Earth's axis

1 Astronomical Unit

1 AU = 93 million miles = 149,597,870 km

~~Earth orbits the sun~~

★ Terrestrial Planet:

Mercury, Venus, Earth, Mars

- chemical & physical properties similar to Earth.

★ Jovian Planets:

Jupiter, Saturn, Uranus, Neptune

- chemical & physical properties similar to Jupiter.