**New Moon**
- Occurs when the moon is between the sun & the Earth.
- The dark side is facing the Earth.

**3rd Quarter Moon**
- Occurs when the moon is halfway between full and new.
- Half the moon is illuminated.

**Waning Crescent Moon**
- Occurs when the moon is between the 3rd & new.
- The moon appears to be getting smaller each night.

**Waxing Crescent Moon**
- Occurs when the moon is between the New & 1st.
- The dark side is facing the Earth.

**Waxing Gibbous Moon**
- Occurs when the moon is between the 3rd & New.
- The moon appears to be getting smaller each night.

**Waning Gibbous Moon**
- Occurs when the moon is between the New & 3rd.
- The lit side is facing the Earth.

**Full Moon**
- Occurs when the sun & moon are on opposite sides of the Earth.
- The lit side is facing the Earth.

**Phases of the Moon**
- What NEW MOON looks like on Earth.
- What 3rd QUARTER MOON looks like on Earth.