Atmosphere

The gases that surround the planet. Earth's atmosphere has four layers.



Seasons

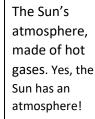
The four main climate patterns that

divide the year: spring, summer, fall (autumn), winter.



Corona

The Farth's axis of rotation is tilted, or inclined, 23.5°, causing the seasons.



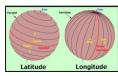


Latitude

Tilt

The measurement of distance north or south on the

globe. The lines of latitude go around the Earth, like rungs of a ladder.



Longitude

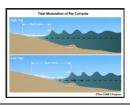
The measurement of distance east or west on the globe.



Low Tide

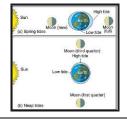
The tide when the water is at its lowest

level, roughly at moonrise, or the rising of the moon above the horizon.



High Tide

The the tide when the water is at its highest level, roughly at highmoon, or when the moon is at its highest in the sky.



Cold Front

A weather pattern where cold air overtakes an area of



Low Pressure Area

Having a lower concentration of air, low pressure areas usually bring rainy and

cloudy weather because low pressure generally attracts warm and moist air.



Atmosphere

The gases that surround the planet. Earth's atmosphere has four layers.



Seasons

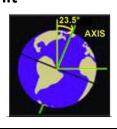
The four main climate patterns that

divide the year: spring, summer, fall (autumn), winter.



Tilt

The Farth's axis of rotation is tilted, or inclined, 23.5°, causing the seasons.



Corona

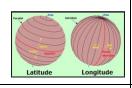
The Sun's atmosphere, made of hot gases. Yes, the Sun has an atmosphere!



Latitude

The measurement of distance north or south on the

globe. The lines of latitude go around the Earth, like rungs of a ladder.



Longitude

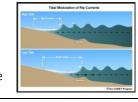
The measurement of distance east or west on the globe.



Low Tide

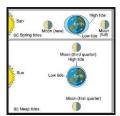
The tide when the water is at its lowest

level. Happens roughly at moonrise, or the rising of the moon above the horizon.



High Tide

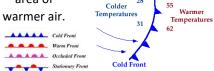
The tide when the water is at its highest level, roughly at highmoon, or when the moon is at its highest in the sky.



Cold Front

A weather pattern where cold air overtakes an

area of



Low Pressure Area

Having a lower concentration of air, low pressure areas usually bring rainy and

cloudy weather because low pressure generally attracts warm and moist air.

