



Prior knowledge: what I should already know:

- Seasonal changes
- Weather associated with the seasons and how day length varies

Vocabulary

Equator	is an imaginary line around the middle of a planet. It is halfway between the north pole and the south pole. An equator divides the planet into a northern hemisphere and a southern hemisphere.
Continent	a continent is a large continuous mass of land conventionally regarded as a collective region. There are seven continents: Asia, Africa, North America, South America, Antarctica, Europe, and Australia
Thermometer	Aa device for measuring warmth
Rain gauge	a device for collecting and measuring the amount of rain which falls
The Sun	the star around which the earth moves and that provides light and heat for the earth
Earth	third planet from the Sun and the fifth largest planet in the solar system in terms of size and mass , the planet we live on
Northern hemisphere	is the half of Earth that is north of the Equator
Southern hemisphere	is the half of Earth that is south of the Equator
Orbit	An orbit is a regular, repeating path that one object in space takes around another one.

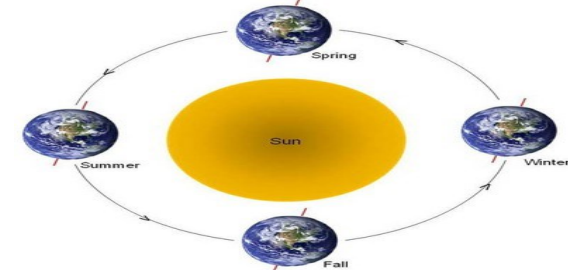
We are investigating if it rains more in February than March and whether it is warmer in March than February



By the end of the unit I should

The equator is an imaginary line and the closer you are the hotter it is.

To locate where the North and South pole are.



There are opposite seasons in the northern and southern hemispheres.

