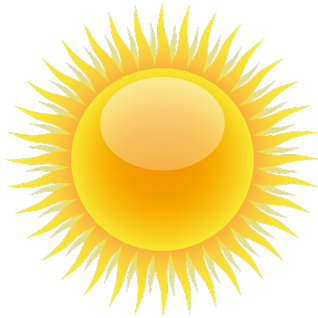


Weather

The conditions outside at a particular place and time. Sunshine, clouds, temperature, and rain are some of the changing conditions that make up the weather.



Meteorology

The science that studies the earth's weather and atmosphere.



Atmosphere

The gases surrounding the earth or other similar objects in outer space.



Precipitation

The act of water falling in the form of rain, snow, sleet, or hail.



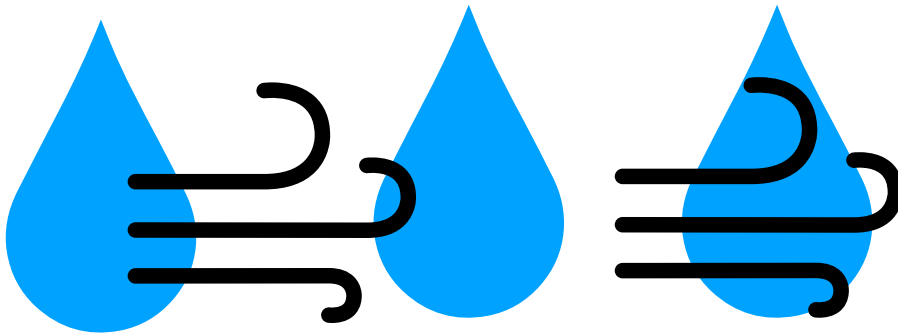
Wind

Air as it moves naturally over the surface of the earth.



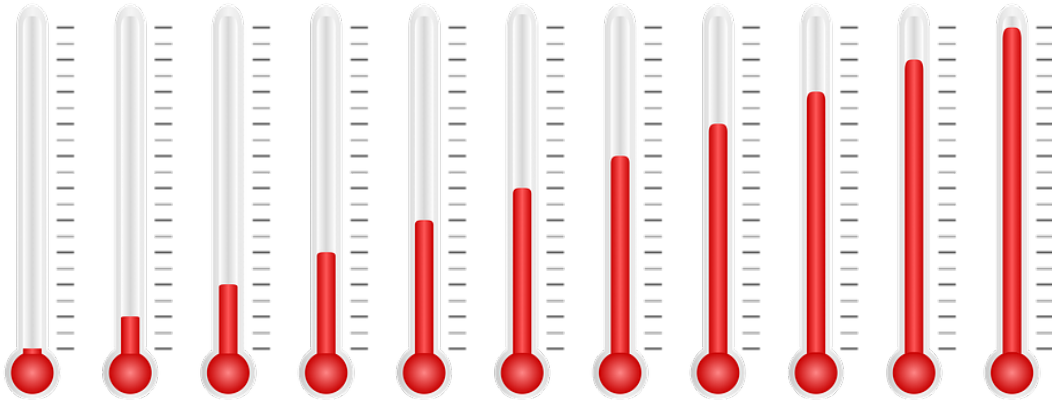
Humidity

Water vapor or moisture in the air.



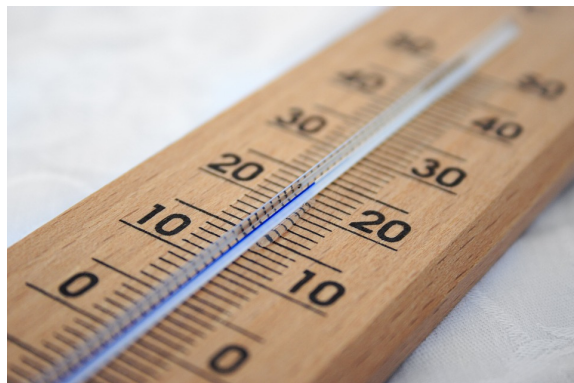
Temperature

The degree of heat or cold of an object or an environment.



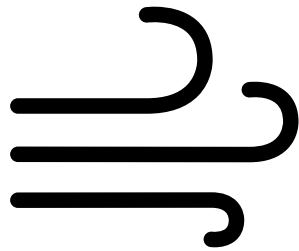
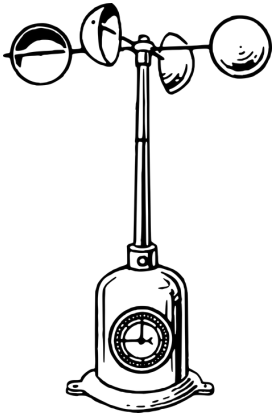
Thermometer

An instrument for measuring temperature.



Anemometer

An instrument that measures the speed and force of the wind



Hygrometer

An instruments that measure the amount of moisture in the air.



Barometer

An instrument that measures the pressure of the atmosphere.



Rain Gauge

An instrument that collects and measures the amount of rainfall in a specific time and place.



Wind Sock

A tapered open-ended cloth tube with the larger end pivoting from a pole, mounted as at airports to show the wind direction.



Weather Vane

A device that swings in the wind to show what direction the wind is blowing.



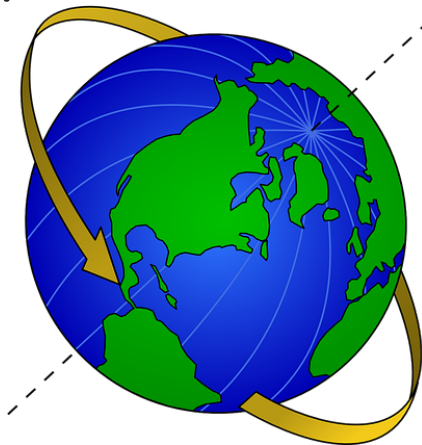
Seasons

One of the four parts of the year; spring, summer, fall, and winter.



Earth's Axis

Earth's axis is an imaginary line that passes through the north pole, centre & south pole of the earth.



Moisture

A small amount of liquid in the air or on a surface.



Evaporation

To turn from liquid into gas; pass away in the form of vapor.



Condensation

The act or process of changing from a gas to a liquid.



Energy

The power or ability to make something work or be active.



Thermal

Using, resulting from, or producing heat.



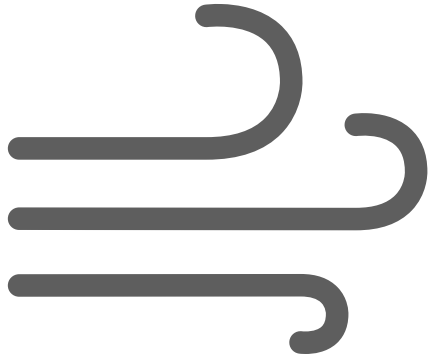
Landforms

Any of the earth's topographic features, such as a hill or valley, that have been formed by natural forces of movement, erosion, or the like.



Air Pressure

The force of air on things.



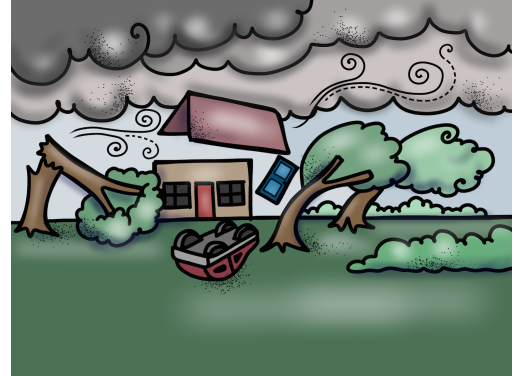
Climate

The usual weather conditions in a place.



Severe Weather

Severe weather refers to any dangerous meteorological phenomena with the potential to cause damage, serious social disruption, or loss of human life.



Natural Disaster

A disaster, such as an earthquake, flood, or volcanic eruption, that is caused by natural rather than human forces and which destroys life and property.

