

What I should already know : The names of the seasons and the different types of weather.

Enquiry Questions

- Can we find out about different seasons and how to describe them?
- Can we find out about the seasons and how they are different?
- Can we find out about how animals are affected by the seasons?
- Can we find out about how humans are affected by the seasons?
- Can we find out about the day length is affected by the seasons?
- Can we investigate the weather during the seasons?

Key Vocabulary

- Atmosphere** - Envelope of gases surrounding Earth.
- Autumn** - a time of change. Leaves change colour and fall from trees.
- Cloudy** - Covered by clouds (collection of water in sky).
- Cold** - Low temperature.
- Day** - the length of time it takes the Earth to spin all the way around so that you get a night and a day.
- Day Length** - the duration of the period of light between sunrise and sunset.
- Earth** - Planet on which we live.
- Foggy** - Fog (thick water droplets).
- Hot** - High temperature.
- Longer** - Greater length of time.
- Rainy** - Period of rainfall (moisture of atmosphere seen in drops of water).
- Seasons** - Four divisions of the year marked by weather patterns.
- Shorter** - Smaller length of time.
- Snowy** - full of snow.
- Spring** - a time of new plant growth.
- Stormy** - With rain, snow or thunder and lightning.
- Summer** - the warmest season of the year.
- Sun** - the closest star to Earth.
- Sunny** - Bright with sunlight (light from the sun).
- Sunrise** - the time in the morning when the sun first appears in the sky.

National Curriculum

- Pupils will:**
- SC1)** Observe changes across the four seasons.
 - SC2)** Observe and describe weather associated with the seasons and how day length varies.
- Working Scientifically**
- WS1)** Asking simple questions and recognising that they can be answered in different ways.
 - WS2)** Observing closely, using simple equipment.
 - WS3)** Performing simple tests.
 - WS4)** Identifying and classifying.
 - WS5)** Using their observations and ideas to suggest answers to questions.
 - WS6)** Gathering and recording data to help in answering questions.



Sunset - the time in the evening when the sun disappears out of sight from the sky.

Symbol - Used to show a certain weather condition.

Temperature - Amount of heat in a certain area.

Warm - Medium temperature.

Weather - State of atmosphere at a particular place.

Windy - Strong wind (movement of air).

Winter - the coldest season of the year.



Links to other areas of the Curriculum: *Geography* - All Around the World