

Seasons

There are four seasons in the year. Each of the seasons have different weather, temperature and daylight hours. Look at the pictures below, can you name the four seasons? What do you think the weather is like during each season?



Temperature

This term we will be looking at how the temperature changes in each season. We will also be collecting data to help us answer a question about the temperature outside in November. To collect the data we will need to use a thermometer to measure the temperature. When else do you think you might need to use a thermometer to check the temperature of something?

In Science this term we are going to continue learning all about the seasons.

We will observe and compare the seasons by looking at temperature, weather patterns and daylight hours. We will also collect data and use it to answer a question about the temperature in November.

Key vocabulary

Season The year is split into four parts according to the climate, these are called the seasons.

Weather The condition outside in a particular time or place.

Daylight hours The number of hours in a day when the sun is up and it is light outside.

Temperature How hot or cold a thing or place is.

Month The year is split up into 12 months. There are 3 months in each season.

Observe To look at closely.

Data Information collected to help answer a question.

Investigation To look into something carefully and find the facts.

Equipment The objects you need to complete an investigation

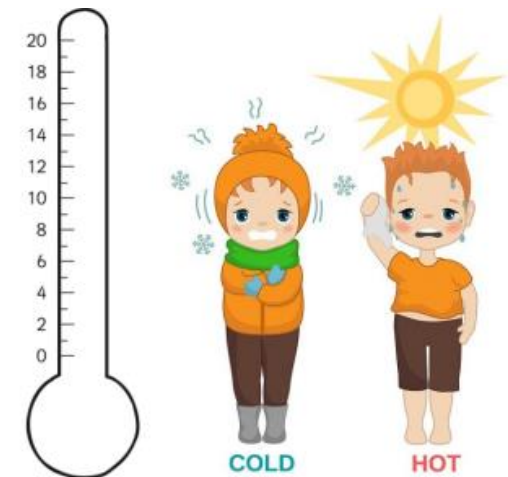
Daylight hours

The number of daylight hours changes according to the season. The longest daylight hours are in Summer. This means it is light when you get up in the morning and at bedtime. The shortest daylight hours are in the Winter. This means it is dark when you get up in the morning and at bedtime. Do you prefer getting up in Winter or in the Summer, why is this?



Winter

Summer



COLD

HOT

