



Year 1 Science Knowledge Organiser Autumn 1 - Changing seasons

The four seasons

Autumn



Leaves change colour and fall. Harvest time is in autumn.

Winter



The coldest time of the year. Some animals hibernate.

Spring



Flowers begin to grow. Some baby animals are born.

Summer



The hottest time of the year. Flowers and trees are in full bloom.

Key vocabulary

Season	Seasons are periods of similar weather. We have 4 seasons.
Autumn	Autumn takes place in: <ul style="list-style-type: none"> • September • October • November
Winter	Winter takes place in: <ul style="list-style-type: none"> • December • January • February
Spring	Spring takes place in: <ul style="list-style-type: none"> • March • April • May
Summer	Summer takes place in: <ul style="list-style-type: none"> • June • July • August
Weather	This is how sunny, rainy, windy, snowy etc that it is. It changes with the seasons.
sunrise	The time in the morning when the sun first appears in the sky.
sunset	The time in the evening when the sun disappears out of sight in the sky.

Day length

The longest day of the year in the UK is in mid-summer. This falls on June 21st.

Summer solstice



The shortest day of the year in the UK is in mid-winter. This falls on December 21st.

Winter solstice



Weather symbols

We can use these to record what the weather is like where we live.



What is the weather like today?

What season are we in?