

Year 1 Science – Seasonal Changes



What I should already know

- ✓ There are 4 seasons in the year.
- ✓ Weather changes during the four seasons.



In Autumn, leaves change colour and fall. Harvest time is in autumn.



In Winter, some animals hibernate. It is the coldest time of the year.



During Spring, flowers begin to grow and some baby animals are born.



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

At the end of this topic, I will know:

- To talk about changes across the four seasons.
- To describe the weather associated with different seasons and how day length changes.

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



Key vocabulary

Season	Seasons are periods of similar weather. We have 4 seasons.
Autumn	Autumn takes place in: • September • October • November
Winter	Winter takes place in: • December • January • February
Spring	Spring takes place in: • March • April • May
Summer	Summer takes place in: • 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.