

The World in our Hands
Knowledge Organiser
Science
Autumn term
Year 1

Seasonal Change

How does weather change with each season?

Key Vocabulary:

Seasons: There are four seasons each year, **autumn, winter, spring and summer.**

Deciduous: Trees that lose their leaves.

Weather: The weather includes the **temperature** outside, the **wind** direction and strength, as well as **rain, cloud and sun.**

spring

Spring is usually in the months **March, April and May.** In spring the days start to get longer and a bit warmer. New plants grow and the **trees grow their leaves back.**

Many animals **have babies** such as birds, cows, sheep and ducks.



summer

Summer is usually in the months **June, July and August.** In summer the **days are at their longest** and the **weather is the warmest.** The trees are **full of leaves.**



autumn

Autumn is usually in the months **September, October and November.** In autumn the amount of time it is light becomes less which means it gets **darker earlier.** The leaves start to **change colour** and **fall off the trees.**



winter

Winter is usually in the months **December, January and February.** In winter we have colder weather, **sometimes snow** and frost. The trees have no leaves and the amount of time it is light during the **day is at its shortest.**



Key questions

How many seasons are there? Can you name them?

What season are we in now? How do you know?

Look outside, can you describe the weather today?