

KS1
Autumn 1

Manor Leas Infant School Knowledge Organiser
Science
Seasonal Change Autumn and Winter



Star Words	Definition
Seasons	In the UK, there are four seasons each year. They are Spring, Summer, Autumn and Winter.
Autumn	In Autumn, the temperature begins to get lower and it can be quite chilly and windy. It starts to get darker earlier in the day. Some animals get ready to hibernate and some types of trees lose their leaves.
Winter	Winter is the coldest season of the year. It can be very rainy and windy and it might even snow. Not many flowers are in bloom during Winter and lots of trees have lost all their leaves. Some animals hibernate during Winter and many are less active than in the warmer months.
Weather	The weather includes the temperature outside, how windy it is and rainfall (how much it rains). We can also describe cloud, snow and sun.
Daylight	Daylight is when it is light outside. The amount of daylight changes with each season.

Sticky Knowledge

January February March April May June July August September October November
December

spring

March	April	May	☁️☀️
June		July	☀️
August			

summer

September	October	☁️	December	January	☁️
November			February		❄️

winter

September	October	☁️	December	January	☁️
November			February		❄️

weather

snow	wind	thunder and lightning	rain	sun	partly cloudy

Home Learning Ideas

Can you go on an Autumn and Winter walk? What do you see and find?

Helpful Books and Websites

[What are the seasons? – KS1 Science curriculum - BBC Bitesize](#)

Winter has the **fewest** daylight hours.