# Year 1 & 2 Seasons and Weather

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Key vocabulary	
season	The four parts of the year with each having different weather and daylight.
weather	Daily outdoor conditions, such as temperature or rainfall.
temperature	How hot or cold it is.
harvest	When plants are cut down or fruit is picked because it is ready to eat.
thermometer	Something that measures the temperature.
hibernate	When animals sleep for a long time in the winter.
migrate	When animals (usually birds) leave to go somewhere warmer for the winter.
weather	Tells us what the weather will
forecast	be like in the future.
hail	A type of weather when frozen rain falls from the sky
ice	Water that has frozen and is solid.
freeze	A liquid turned into a solid from very cold temperatures.
droplet	A drop of liquid.

## Hibernation and Migration

In the winter, it is cold and there is less food for animals to eat. Some animals hibernate and sleep. Some migrate to other countries where the weather is warmer. They return in the spring.





### Key Knowledge

There are 4 seasons, which are called Spring, Summer, Autumn and Winter.

Cold weather comes in the autumn and winter months.

Warm weather comes in spring and summer.

Our days of sunlight are longest in the summer and shortest in the winter.

The leaves of some trees change colour in autumn and fall off in winter.

Fruit and vegetables are harvested in summer and autumn.

Lambs are born in the spring months.

A rain gauge measures how much rain has fallen.

A wind vane shows us which way the wind is blowing.

Clouds are made up of tiny droplets of water floating in the air. Dark clouds are carrying more water.

Cirrus clouds are white, thin and wispy. Cumulus clouds are white and fluffy and look like cotton wool. Stratus clouds cover the whole sky and are grey.

The south of the UK is warmer than the north. It rains more often near mountains.

### Key Concepts

The Weather Forecast



The weather forecast tells us what they weather will be like that day and in the near future.

#### Clouds



The three main types of cloud are cirrus, cumulus and stratus. These can be spotted by their colour and how fluffy they