

## Knowledge organiser. Weather experts

There are four seasons: **Spring, Summer, Autumn and Winter.**



The Seasons occur in a cycle.

<u>Spring features</u>	<u>Summer features</u>	<u>Autumn features</u>	<u>Winter features</u>
In this season temperatures rise and the earth starts to warm up. Flowers begin to grow. This season is associated with rebirth and growth.	The hottest time of the year. There is usually sunshine, generally dry weather but there may be thunderstorms too! Flowers and trees are in bloom.	Harvest time is in this season. Temperatures drop. Skies can be overcast. Birds migrate to warmer climates. Leaves change colour and fall from trees.	The coldest time of year. We sometimes see snow, frost in the morning, sleet, blizzards, and hail. Water freezes to ice. Plants stop growing. Some animals hibernate.

<b>Climate</b>	<p style="text-align: center;">We call the general weather trends and the extremes of weather in one place a 'climate'</p> <p style="text-align: center;">There are five different classifications of climate:  <b>polar, cold, temperate, dry and tropical.</b></p> <p style="text-align: center;">The UK has what is called a 'temperate' climate. A temperate climate is one that is not too extreme.</p>
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There are **7 continents** of the world.

The UK is made up of 4 countries:

- England**
- Northern Ireland**
- Scotland**
- Wales**