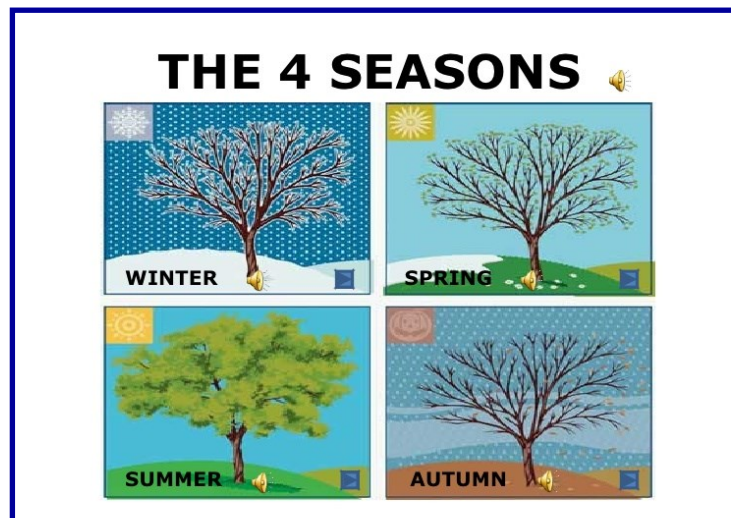


# Seasonal changes Year 1



## Key questions

Why do the seasons change?

What are the key features of each season?

What is a shadow?

## Key vocabulary

**Seasons** 4 parts of the years

**Month** the year is divided into 12 of these.

**Weather**

**Observe** notice something

**Degrees centigrade** how temperature is measured.

**Temperature** how hot something is.

**Day** 24 hour period.

**Night** from sunset to sunrise.

**Forecast** predict an event.

**Shadow** a dark area produced by a body coming between the light rays and the surface

**Earth** the planet on which we live

**Precipitation** rain, snow, sleet or hail

**Data** facts collected together.

**Thermometer** used to measure temperature.

**Hibernate** when animals and plants sleep over the winter.

<b>Autumn Features</b>	Harvest time is in this season. Temperatures drop. Skies can be overcast. Birds migrate to warmer climates. Leaves change colour and fall from trees.
<b>Winter Features</b>	The coldest time of the year. We sometimes see snow, frost in the mornings, sleet, blizzards and hail. Water freezes to ice, many plants stop growing. Some animals including hedgehogs hibernate.
<b>Spring Features</b>	In this season temperatures rise and the earth starts to warm up. Flowers begin to grow and some baby animals are born like lambs and chicks.
<b>Summer Features</b>	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.