



Lacock Primary School - Year 1 Willow Class Science - Seasonal Change



Important Vocabulary

| | |
|--------------------|-----------------|
| <i>seasons</i> | <i>autumn</i> |
| <i>Winter</i> | <i>Spring</i> |
| <i>Summer</i> | <i>change</i> |
| <i>weather</i> | <i>daylight</i> |
| <i>temperature</i> | <i>month</i> |
| <i>evergreen</i> | <i>year</i> |
| <i>deciduous</i> | <i>month</i> |
| <i>hibernate</i> | <i>sunset</i> |
| <i>sunrise</i> | |

Autumn



Leaves change colour and fall. Harvest time is in autumn.

Winter



The coldest time of the year. Some animals hibernate.

The Four Seasons

Spring



Flowers begin to grow. Some baby animals are born.

Summer



The hottest time of the year. Flowers and trees are in full bloom.

Key Skills

- Observing changes
- Explaining why things happen.
- Describing changes

Day length

The longest day of the year in the UK is in mid-summer. This falls on June 21st.

Summer solstice



The shortest day of the year in the UK is in mid-winter. This falls on December 21st.

Winter solstice



Key Knowledge/Facts

- I can name the four seasons in cycle
- In autumn many trees leaves change colour to orange, red, yellow and brown. These leaves will fall off leaving the trees bare in winter.
- Evergreen trees do not lose their leaves in the autumn.
- In winter the weather becomes much colder. We may have frosty mornings when the temperature falls below 0 degrees Celsius.
- That days are shorter in the winter.

What I should already know:

Know that the seasons change throughout the year.

This learning will help me in the future when I learn:

Weather topic in the spring term.

