

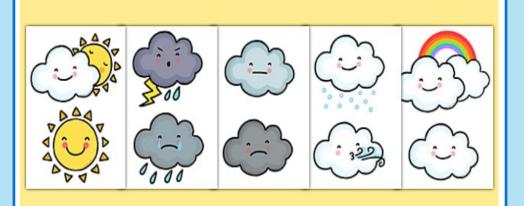
# Year 1 Science Seasonal Changes

#### Things you should already know;

Developing an understanding of growth, decay and changes over time.

Comments and asks questions about aspects of their familiar world such as the place where they live or the natural world.

## What is the weather like today?



#### New Learning for Year 1

To find out about the four seasons and to identify seasonal changes.

To investigate the weather during the seasons.

To find out about how animals are affected by the seasons.

To find out about how humans are affected by the seasons.

To find out about how the day length is affected by the seasons.

### Key Knowledge



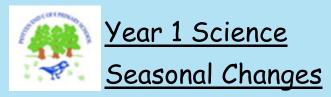


Spring
Summer
Autumn
Winter
Can you match each word to the correct picture?





Can you tell a friend three facts you know about any of these seasons?



## Key Vocabulary

Spring	In spring, the weather starts to get warmer. The leaves begin to grow on the trees and some trees may blossom (have flowers). Plants begin to grow and you may see baby animals like lambs around. The daytimes start to get longer.
Summer	In summer, the weather gets hotter. The daytime is long and the nights are short. Summer has the longest days. The trees are full of leaves and there are lots of flowers, bees, butterflies and other insects.
Autumm	In autumn, the weather begins to get colder. The leaves start to fall from the trees. The amount of daylight becomes less. This means the daytimes are shorter and the night times are longer
Winter	In winter, the weather is much colder. Sometimes it is cold enough to freeze, leaving frost and ice on the ground. It sometimes snows. Many trees have bare branches as all their leaves have fallen off. The daytimes are the shortest in the year and the night times are the longest.

# Sticky Learning.

Can you answer any of these questions?

What clothes might you wear in Winter?

What time of year do we have the fewest hours of daylight?

What season do animals hibernate in?

### **True or False?**

There are four seasons.

June is in the Spring.

You might need to wear a scarft, gloves and hat in the summer.





Can you take this quiz?