



A Change Over Time

How does the weather change over time? (Physics)

1. Do you wear the same clothes all through the year? As scientists we will explore different types of weather.

Different clothing helps us to stay warm, stay dry or keep us cool.



2. How does the weather change during the day and week? (Investigate and record)

We will record how the weather changes across the day and over a week in each of the seasons. We will also compare the changes over time- from season to season.

3. How does daylight vary in different seasons?

As physicists we will learn that in the summer, the sun rises earlier and sets later. In winter, the sun rises later and sets earlier.

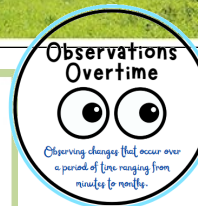
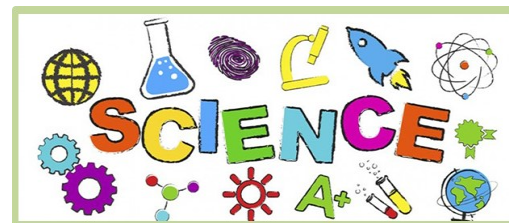


Key Vocabulary

season	cycle of weather is divided into 4 parts: spring, summer, autumn and winter
weather	the way the air and atmosphere feels- sunny, rainy, snowy, cloudy etc.



Across the year we will monitor and record the changes in the weather. This will include when it



Liam Dutton is a qualified weather forecaster and studied meteorology. A meteorologist studies data from the atmosphere and oceans to make weather forecasts and carry out research.