

Year 1 Weather Patterns Knowledge Organiser



Key Vocabulary

Seasons – the year is divided into four seasons: spring, summer, autumn and winter

Temperature – a measure of how hot or cold something is.

Thermometer – an instrument used to measure temperature

Observations – what you notice when you look carefully at something

United Kingdom (U.K) – made up of England, Northern Ireland, Scotland and Wales.

Waterproof – keeps out water

Know about continents in the world

Contrast countries in different continents

Seasonal Changes



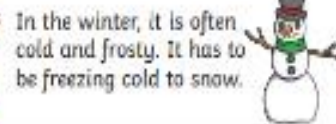
There are changes in weather in each **season**. In spring, it is often rainy and the **temperature** begins to get warmer.



In summer, the sun is much stronger. The **temperature** is warmer than in any other **season**.

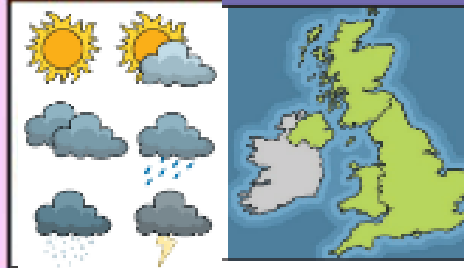


In the autumn, the weather turns chillier, windier and there is often rain.



In the winter, it is often cold and frosty. It has to be freezing cold to snow.

Physical Features



Different instruments can be used to measure and **record** the weather.



What will I know by the end of this unit?

- Be able to name the four seasons in order
- Observe changes across the four seasons
- Observe and describe weather associated with the seasons
- Observe and describe how day length varies over the year

The continents
United Kingdom

Europe

Africa

South and North
America

School community
Maps
Contrasting Locations

Volcanoes

Rainforest

Africa
Rivers
River Nile

South and North America
Human and Physical features
Rain Forests