

St. Martin's Primary School – Knowledge Organiser

Geography Focus

Climate Change

Year 1

Autumn 2

Key Knowledge

Our Weather

In a weather forecast, **symbols** are used to show what the weather will be like in a particular area. People check the weather forecast before they make plans for a day out. Computers are used to help make accurate weather forecasts.



Weather around the World

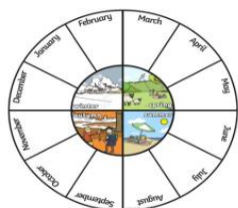
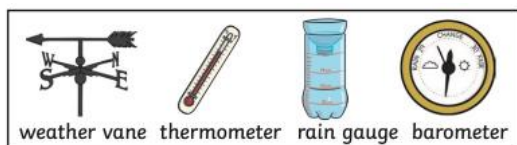
In some places around the world, the weather can be **extreme** and this can be dangerous.



Background Information

- Countries around the world have different climates.
- Climates can affect many things, such as which plants can grow.
- The weather affects what we do and what we wear. If it is rainy, we wear waterproof clothes when we go outside. If it is hot, we need to wear sun cream and a sun hat

Diagrams and Symbols



Key vocab

Vocabulary

Definition

Seasons

The year is divided into four seasons: spring, summer, autumn and winter.

Temperature

A measure of how hot or cold something is.

Record

Keep information about something that has happened, e.g. in writing or pictures.

Thermometer

An instrument used to measure temperature.

Observations

What you notice when you look carefully at something.

Climate

The usual weather conditions of an area

Weather Forecast

A prediction of what the weather will be like in the future.

Symbols

Pictures or signs that help us understand something.

Blizzard

A very heavy snowstorm with high winds

Heatwave

Unusually hot weather over a long period.