

# Year 1 - Autumn 2 Knowledge Organiser

## Wonderful Weather

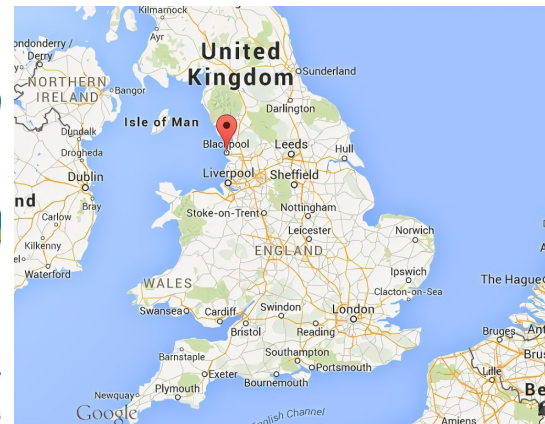
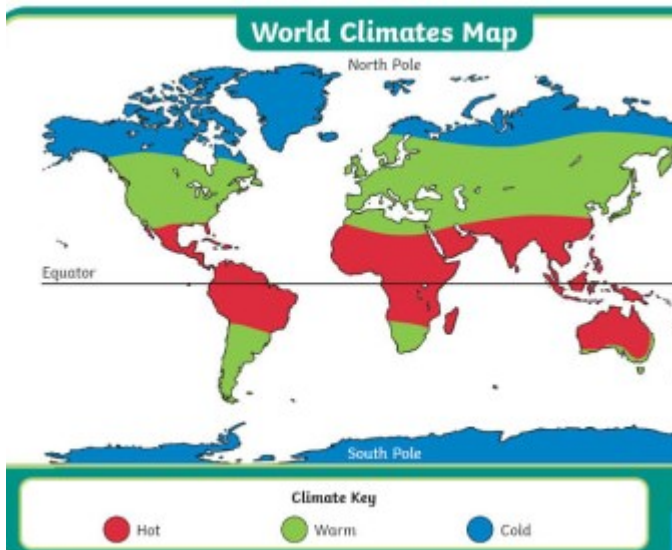


Heathfield Schools' Partnership

ambitious for the future

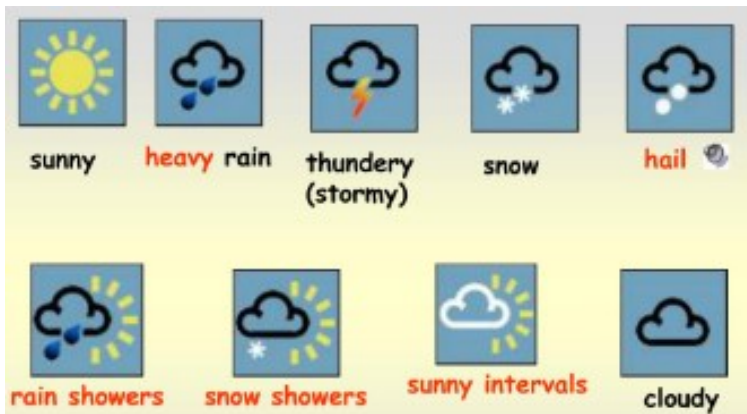
We will be learning about various types of weather and children will learn to recognise weather symbols. They will have the opportunity to present a weather forecast. We will look at a world map and identify where the Equator, North Pole and South Pole are. We will learn to locate places that have hot weather and those that have cold weather. We will collect weather data and analyse the weather we experience in Whitton. We will compare the data collected to a town in the north of England, by the sea (Blackpool) and see if the weather in the UK varies.

### Key knowledge

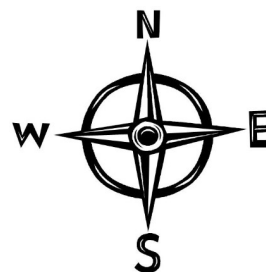


Comparing a southern town (Whitton) to a northern town, by the sea (Blackpool)

Do we have the same weather?



### Compass



### Vocabulary

**Equator**- an imaginary line that divides the earth into the northern and southern hemisphere

**Forecast**- a prediction of the weather in the future, often following a pattern or trend

**North Pole**- The northernmost point on the Earth

**Seasons**- The four periods of the year that have different weather patterns.

**South Pole**- The southernmost point on the Earth

**Temperature**- the measure of hotness or coldness

**United Kingdom**- an island nation made up of England, Scotland, Wales and Northern Ireland

**Weather**- the day to day conditions of the atmosphere

By the end of the topic, can your child answer these questions and explain their ideas:

Do you recognise different weather symbols?

Do you know that different countries experience different weather patterns?

Can you locate hot and cold countries on a world map?

Can you recognise the similarities and differences between weather in Whitton and Blackpool?