

Y7 Geography HT 3: Learning Journey

What are we learning about?

In this unit of work we are going to study the difference between weather and climate, how we measure it, and what extreme weather is.



Why are we learning about it?

We are affected by weather every day. By understanding forecasts, we can be better prepared for different types of weather, as well as cases of more extreme weather.



What new KNOWLEDGE will I gain?

What the difference is between weather and climate.
What instruments measure which weather type.
Where to locate a weather station.
What we mean by microclimates.



TOPIC: Weather and climate

How does this build on the SKILLS I already have?

You should be able to read basic weather charts, with basic symbols, and you can describe some ways in which to measure weather but we will build on this with more geographic key words.



What new SKILLS will I develop?

You will develop your ability to read weather reports, and forecast the weather based on pressure charts.
You will be able to explain how to use weather recording equipment.



How does this build on the KNOWLEDGE I already have?

You already know that our weather is changeable in the UK, and you are able to talk about weather using basic terms.
You will be able to use your knowledge of place from topic 1 to describe where this is taking place.