

# Year 3 Geography

# Weather and Climate

## What should I already know?

Where to find the hot and cold places of our world in relation to the North and South Poles and the Equator.  
That the weather and weather patterns in the UK are seasonal.



## What I will know by the end of the unit

To know the difference between weather and climate

To understand that climate is the pattern of weather expected around the world

To know the location of the poles, equator, southern/ northern hemisphere, Sahara Desert, the continents of the world

How distance to the equator effects the climate. The closer to the equator the hotter

Britain has a temperate climate

Compare where the polar bear and camel live

To understand evaporation/ condensation in the water cycle

To make regular measurements, observations and recordings of local weather

## Vocabulary

Weather

Climate

Zone

Evaporation

Condensation

Precipitation

Water cycle

Erosion

River

Tributary

Temperate

Mediterranean

## Scientific skills, knowledge and understanding

To understand the difference between weather and climate

To describe and understand that there are different climate zones

The location of key geographical areas and their significance in relation to climate

To make regular measurements/ observations on the weather

To understand the water cycle

How weather can erode the land and how rivers change the landscape