

What should I already know?

The United Kingdom (UK) is made up of England, Wales, Scotland and Northern Ireland. The UK is part of the continent of Europe which is one of the seven **continents** and five **oceans**.

Be able to identify **physical and human features** and know the difference between the two.

The difference between **climate and weather**.

The name and location of some countries and Europe and some important human and physical features.

Know and use the 8 different compass points to describe locations.

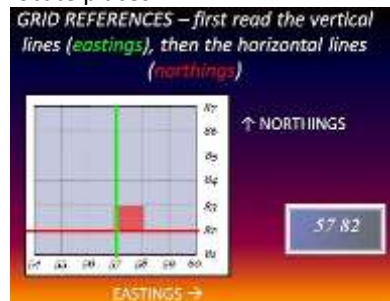
Be able to name the features of mountain ranges and rivers and understand how the two are linked.

Vocabulary

<b>physical feature</b>	natural feature created by nature
<b>human feature</b>	feature created by humans/people
<b>climate</b>	the average expected weather in a place
<b>weather</b>	the day to day conditions in a place
biomes	a way to categorise the Earth's surface based on climate patterns
<b>terrestrial</b>	on land
<b>aquatic</b>	in water
<b>region</b>	area within a country or area under same government
lowlands	areas of low flat land
agriculture	relating to farming
Population Density	The number of people in an area.
Population Distribution	The pattern of where people live. A sparse population contains few people but densely populated places contain many people.
drought	less rainfall than is expected over an extended period of time, usually several months or longer leading to water shortages.

What will I know by the end of the unit?

**Grid references:** Maps contain grid lines-eastings (vertical) and northings (horizontal) so each square can be given a 4 digit grid reference to quickly locate places.



North America



Exploration of the USA

The USA is made up of 50 states and Washington D.C. Discover some key physical and human features of the USA and where they are located. Eg.

key physical features	key human features
Oklahoma-landscapes	Washington D.C.
Grand Canyon	Route 66
Niagara Falls	Dallas
Rocky mountains	Disney Land, Florida

Where are all the people?

Investigate the distribution of human beings in the USA and gain an overview of the different types of settlements across the country. Explore why some places have a denser population than others and compare to areas of the UK.

USA at night



UK at night



Challenged by water: floods and drought

Identify key interactions between physical and human landscapes, in particular the impact of water supply distributed across the country and what happens during water related disaster events.

Food and farming

Discover the different foods associated with the USA and agricultural products grown there. Learn about different factors that can affect farming in the USA.

Geographical skills and fieldwork

Using maps, atlases and globes to locate countries. Use digital mapping to locate features of countries.

Use data to investigate populations and land use with climate zones and physical features.