### Scheme of work heading: Where do we live?

## Key knowledge

### Know about where I live

Know the difference between physical being natural and human being man-made.

Know the names of the countries that make up the United Kingdom, including capital cities

Know how to use a simple map to find countries that make up the United Kingdom

Know the difference between a village, town and city

Vocabulary	
forest	A large area where trees grow close together
hill	An area of land that is higher than the land that surrounds it
mountain	A very high area of land with steep sides
river	A large amount of fresh water flowing continuously in a ling line across the land
valley	A low stretch of land between hills
city	A large town
town	A place with many streets and buildings where people work and live. They are larger than villages but smaller than cities
village	A group of houses, together with other buildings in a country area
factory	A large building where machines are used to make large quantities of goods
farm	Area of land, with some buildings, that is used for growing crops or raising animals







### Scheme of work heading: Four Seasons

### Key knowledge

Know that there are four seasons and their names – Spring, Summer, Autumn, Winter

Know when Spring is and can describe what the weather is typically like.

Know when Summer is and can describe what the weather is typically like.

Know when Autumn is and can describe what the weather is typically like.

Know when Winter is and can describe what the weather is typically like.

Vocabulary	
Season	One of the four parts of the year which is usually marked by changing weather and daylight hours.
Spring	The season after winter and before summer. It is often when plants begin to grow
Summer	The season after spring and before autumn. The warmest part of the year
Autumn	The season after summer and before winter. Many plants leaves start to die in preparation for the winter.
Winter	The season after autumn and before spring. The coldest season of the year.
Weather	The conditions in the air above the earth such as wind, rain, temperature.







### Scheme of work heading: Around the World

### Key knowledge

I know that Australia is the name of both a country and a continent.

I can locate the seven continents on a world map.

I know that there are no countries in Antarctica

I know that some countries are hot countries and some countries are cold countries.

Vocabulary	
Continent	
City	
Country	
Ocean	
Borders	
European	To belong to a group of countries in a continent called Europe.
Capitals	





### Main Learning: (Beyond 1066) Main features of the UK

### Key knowledge

Know what the main features of the UK are

Know what a county is and the main ones in the UK

Know the difference between the UK, Great Britain and the British Isles

Know the difference between urban and rural locations in the UK

Compare the features surrounding Ruardean with another contrasting place

Know which are the specific holiday destinations within the UK

Know how to draw a sketch map

Vocabulary	
county	An area within a country that has its own local government
Lake district	An area in the North West of England that has many large lakes
Great Britain	England, Wales and Scotland (excluding Northern Ireland)
British Isles	England, Wales, Scotland, Northern and the Republic of Ireland, plus all the islands surrounding them
urban	A town or city that is usually densely populated
rural	A village, usually situated in the country and not highly populated







# Main Learning: (Beyond 1066 Explorers)Similarities and differences between living in Britain and another European Country

### Key knowledge

#### Know how a river is formed

Know what the main difference between the climate of the UK and XXX

Know that the pare differences in language, currency, food, etc. between the UK and more yother European contries.

Know the main land arks in to UK and another European another

Know where many European rivers and mountains are situated

Know the difference between the Southern and Northern hemispheres

vocabulary	
hemi: ne	It world split its equator
Medite inean	The ca in Europe defined by the Mediterranean sea
Scanc avia	e larıa grouped by Norway, Denmark and Sweden
Alps	The largest range of mountains in Europe that runs through Switzerland, Italy, Germany, Austria and France
Danube	One of the longest rivers in Europe whi ons mough many
Vatica ci	e cen of the Roman conolic urch where the Por resides





# Main Learning: (Going Underground) Earthquakes and Volcanoes

### Key knowledge

Know how mountains were formed and what causes earthquakes or volcanoes

Know what tectonic plates are

Know how mountains are formed

Know and locate the most well-known mountains in the UK and the world

Know what causes an earthquake

Know what causes a volcano

Know points of the compass

vocabulary	
tectonic plates	Slabs of moving rock on the Earth's outer shell
lava	Hot, molten or semi-fluid rock
strata	Layers of rock
eruption	An explosion of steam or lava from a volcano
summit	The very top of the mountain
	A long, high wave usually

caused by an earthquake in

the ocean





**Prior Knowledge**— (complete as a class at the beginning of new unit)

tsunami



### Main Learning: (Up Up and Away) Rainforests

### Key knowledge

Know what creates a rainforest and know why they are located where they are

Know what biomes are and that rainforest is one type

Know where most of the world's rainforests are situated

Know about the main features associated with a rainforest

Know why it is important to protect the rainforests

Know about the features of the different layers of a rainforest

vocabulary	
biome	Distinct biological communities that have formed in response to a shared physical climate
canopy	Can be over 30 m above the ground and made up of the overlapping branches and leaves of rainforest trees
understory	A tangle of shrubs, young trees, saplings, palms and vines
biodiversity	Variety of plant and animal life in a particular habitat
temperate	A region or climate characterised by mild temperatures
	When forests are cut down and

the area is permanently cleared

for another use



**Prior Knowledge**— (complete as a class at the beginning of new unit)



deforestation

### Main Learning: (Rivers) Know how a river is formed

# Key knowledge

#### Know how a river is formed

Know that most rivers' source are in a mountain

Know that most rivers end up entering the sea and this is called the estuary

Know the names of and can locate many of the UK's longest rivers

Know the name of and can locate many of the world's longest rivers

Know that most of the world's main cities are situated close to a river

Know that maps use four and six figure grid references and universal symbols

Vocabulary	
estuary	An estuary is an area where a freshwater river or stream meets the ocean
source	The source of a river is where it begins, usually on high ground
meander	A meander is a winding curve or bend in a river
tributary	When one stream or river meets another and merge together, the smaller stream or river is known as a tributary
erosion	Erosion occurs when the fastest currents in the river carve into the banks
deposition	Rocks and sediments eroded from one part of the river are deposited in another part







### Main Learning: (Global Trade) Fairtrade

### Key knowledge

Know why Fairtrade is important to us all

Know how different countries trade with each other

Know what is the difference between immigration and emigration and the motivations for it.

Understand the principles of Fairtrade

Compare the UK with a county people have emigrated to the UK from.

Know what is meant by sustainability, global citizenship and ethical codes

Know why many people from the West Indies emigrated to Britain in the 1950s

Know why so many people from India and Pakistan emigrated to Britain

Know about the impact of immigration on Britain's industry

Vocabulary	
sustainability	Because our actions have a lasting effect on the environment and we should protect it for our future generations
global citizenship	Working as a community to look after the world
ethical codes	A set of moral principles used to govern the conduct of a profession
developing countries	A poor agricultural country that is seeking to become more advanced economically and socially
cooperatives	Groups of people who agree to work together to sell a product by following fair trade principles
Fairtrade premium	An extra sum of money to invest in improving the quality of their lives
immigration	People moving to live permanently in a foreign country
emigrated	Name of the ship that brought so many Caribbean people to Britain in 1948
Windrush	Name of the ship that brought so many Caribbean people to Britain in 1948
commonwealth	A group of countries that were at one time part of the British Empire







### Main Learning: (Ancient Maya) South America

### Key knowledge

Know where South America is and what its main geographical features are

Know and locate a number of South
American countries

Find out about Mexico's key features, including human and physical issues

Know about natural resources that South American countries have

Know what is meant by the term 'street children'

Know key physical and human characteristics of contrasting locations in Mexico

Vocabulary	
pampas	The pampas are fertile South American lowlands that cover more than 750,000 km²
Incas	The Incas, an American indigenous people, were originally from the southern highlands of Peru.
street children	Groups of children with no homes or parents who are forced to beg for a living
temple	A building used for the worship of a god or gods
Andes	world's longest continental mountain range





