

Geography Strands	Year 3	Year 4	Year 5	Year 6	Expectation at end of key stage
Map Skills	Extreme Earth (Autumn 2) Identify the location of the country and continents of volcanoes on a world map/atlas Identify different world cities and countries on a map/atlas/globe Use the eight points of a compass to describe the position of volcanoes in relation to the UK Manchester Airport (Summer 2) Use a key to locate farmland, residential areas, Quarry Bank Mill, Manchester Airport and Cavendish Primary on a map	ldentify famous world rivers on a world map and track their course from source to mouth. Use 4 figure grid references to locate landmarks on a map of Manchester and Llandudno.	 Spain (Summer 1 & 2) Use ordnance survey maps to describe and compare geographical features of Spain and Manchester (e.g. rivers, mountain regions, size, population) Use 6 figure grid references to locate major landmarks on a map of the UK and Spain. 	Brazil (Summer 1 & 2) Show Brazil's major exports to different countries on a world map .	 Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied Use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of ordnance survey maps) to build their knowledge of the United Kingdom and the wider world



Fieldwork



Manchester Airport (Summer 2)

Record and present data in a graph of the changing number of visitors to Manchester Airport each year

Manchester Airport

(Summer 2)

Fieldwork - observe
Manchester Airport and
sketch a map of the
immediate area.
Compare sketched map
to real map.

Conservation of Bees

(Spring 2)

Use fieldwork to carry out effective ways to help conserve bees.

<u>Llandudno</u>

(Summer 2)

Use fieldwork to measure the human features (tourism shops) in

Create a graph to show the human features (tourism shops) in Llandudno, Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies



<u>Locational</u> Knowledge



Volcanoes (Autumn 2)
Identify the position
and significance of the
tectonic plates in
relation to continental
boundaries and volcanic

eruptions

Earthquakes (Spring1/2)

- Describe and understand key aspects of climate zones and earthquakes.
- Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern

Manchester Airport

(Summer 2)

Identify how and why

Manchester Airport has

changed over time

· Rivers (Autumn 1)

Name and locate major world rivers and the countries they flow through

Llandudno (Summer 2)

- Name and locate some major counties and cities of the United Kingdom, including Conwy and Greater Manchester
- Use maps and pictures to understand how and why Llandudno has changed over time

Earth in Space (Spring 1)

- Identify the position of the northern and southern hemispheres and the Tropics of Cancer and Capricorn
- Understand why we have day and night
- Identify and explain the significance of the Prime/Greenwich Meridian and time zones

The Amazon

- · (Autumn 2)
- Use research to explain how land use has caused The Amazon Rainforest to change over time
- explain the significance of the tropics of Cancer and Capricorn for The Amazon Rainforest
- Locate the world's
 countries, using maps to
 focus on Europe (including
 the location of Russia) and
 North and South America,
 concentrating on their
 environmental regions,
 key physical and human
 characteristics, countries,
 and major cities.
- Name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time.



<u>Place</u> Knowledge



Manchester Airport (Summer 2)

Understand the physical characteristics surrounding Manchester Airport and identify the reasons for its location

- Llandudno (Summer 2)
- Understand similarities and differences in the human geography between Llandudno and Manchester
- Understand
 geographical similarities
 and differences
 between Manchester

and an area in Spain

Spain (Summer 1 / 2)

- Locate key physical and human characteristics of an area in France (e.g population, landmarks, rivers, transport links, mountains)
- Locate the major manmade features in Paris and relate these to UK landmarks

- Brazil (Summer 1 & 2)
- Locate key physical and human characteristics of an area in Brazil (e.g population, landmarks, rivers, transport links, mountains)
- Understand
 geographical similarities
 and differences
 between Manchester
 and an area in Brazil
- Identify the position and significance of latitude, longitude: Equator, Northern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night)
- Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America.
- Describe and understand key aspects of: Physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle.



Physical Physical Geography - Volcances (Autumn 2) - Describe the physical process of a volcanic eruption - Describe the physical process of a volcanic eruption - Describe the physical process of a river - Describe the physical process of a tropical storm - Describe and understand key aspects of a tropical storm - Describe and understand key aspects of the water cycle - Describe the physical process of a tropical storm - Describe and understand key aspects of the water cycle - Describe the physical process of a tropical storm - Describe and understand the settlement and land use around rivers - Identify important features of a settlement site, - Describe and understand the settlement site, - Describe and understand the settlement site, - Describe and understand tropical rainforests, deserts, savannah, tundra and temperate forest in relation to lines of latitude - Human geography on a matural resources - Describe and understand the economic activity - Describe and understand tropical rainforests, deserts, savannah, tundra and temperate forest in relation to lines of latitude - Human geography on a tropical rainforests, deserts, savannah, tundra and temperate forest in relation to lines of latitude - Human geography on a tropical rainforests, deserts, savannah, tundra and understand tropical rainforests, deserts, savannah, tundra and temperate forest in relation to lines of latitude - Human geography on a relation to lines of latitude - Human geography on a relation to lines of latitude - Huma	Physical Geography Describe the physical process of a volcanic eruption Earthquakes (Spring 1/2) Describe the physical process of an earthquake Describe the physical process of an earthquake Describe the physical process of a river Describe the physical process of an earthquake Describe the physical process of an earthquake Describe and understand key aspects of the water cycle Describe the physical process of a tropical storm Describe and understand the settlement and land use around rivers Describe and understand the settlement and land use around rivers Describe and understand the settlement site, Describe and understand the settlement site, Describe and understand the settlement site, Describe and understand the settlement and land use around rivers Describe and understand tropical rainforests, deserts, savannah, tundra and temperate forest in relation to lines of latitude Human geography of an area in Spain, including than use and temperate forest in relation to lines of latitude Human geography, including: types of savannah, tundra and temperate forest in relation to lines of latitude Describe the physical process of a river Describe and understand the effects of deforestation in relation to global ctimate, ocean levels and land use Describe the important physical including map, including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world. Describe and understand tropical rainforests, deserts, savannah, tundra and temperate forest in relation to lines of latitude Describe the physical process of a river Describe and understand tropical rainforests, deserts, savannah, tundra and temperate forest in relation to lines of latitude Describe and understand the effects of deforestation in relation to global ctimate, ocean levels and land use Describe and understand tropical rainforests, deserts, savannah, tundra and temperate forest in relation to lines of latitude Describe and understand tropical rainforests, deserts, savannah, tundra and temper			I	I	I	
compare with the UK,		Physical	 Describe the physical process of a volcanic eruption Earthquakes (Spring 1/2) Describe the physical process of an earthquake Describe the physical process of 	Describe and understand key aspects of a river Describe and understand key aspects of the water cycle Describe and understand the settlement and land use around rivers Identify important features of a	Describe the important physical features of Spain (climate, mountain regions, rivers and neighbouring countries) Describe aspects of human geography of an area in Spain, including land use and economic activity Compare the major exports of Spain and the UK, including	2) Locate a variety of biomes on a world map, including tropical rainforests, deserts, savannah, tundra and temperate forest Describe and understand tropical rainforests, deserts, savannah, tundra and temperate forest in relation to lines of latitude Describe and understand the effects of deforestation in relation to global climate, ocean levels and land use Brazil (Summer 1 & 2) Research major trade exports in Brazil and compare with the UK,	a compass, four and six- figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world. Human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food,



	· Understand the	
	significance of fair	
	trade for coffee	
	farmers in Brazil	