



## **Geography curriculum**

Geography is a key skill for life and our curriculum is designed to build the knowledge and skills children need to know about their local area, their country and the wider world. We aim to widen children's horizon to other parts of the country and world that they may not otherwise be aware of. Key skills of map reading, and compass skills are built upon throughout the school.

**Geography programme of study**

EYFS			
Subject	Subject	Subject	Subject
ELG – The natural world	<ul style="list-style-type: none"> <li>- Children know that people live in different types of homes</li> <li>- Children know that people live in different types of locations (<i>e.g. Town, city, countryside etc.</i>)</li> <li>- Children know that there are different types of environment within our country and the world (<i>e.g. Mountains, deserts, jungles etc.</i>)</li> <li>- Children know that there are different types of weather AND that certain parts of the world have more/less of these types of weather</li> <li>- Children know that places can be represented by images and maps</li> </ul>	<ul style="list-style-type: none"> <li>- Compare and contrast locations, homes, environments and weather saying what is the same and what is different</li> <li>- Record their observations through a variety of methods</li> <li>- Be able to represent their immediate environment (School, home etc.) on a simple map or image</li> </ul>	Countryside, village, town, city, desert, forest, jungle, ice, mountains, sea, islands, weather, country, United Kingdom, Devon, <b>comparative language</b>

Key Stage 1			
Subject	Knowledge	Skills	Vocabulary
Where we live (Our School)	Know about key geographical features near to where we live	- Compare and contrast geographical features	<b>All at EYFS and:</b> Hills, Dartmoor, beaches, sea, ocean, forest, valley, village, town, city, farm, harbor, port, shops, offices, England, Wales, Scotland, Northern Ireland, Ireland, Europe, London, Belfast, Edinburgh, Cardiff, precipitation, ice, equator, North, South, poles, globe, map Continent, ocean, north, south, east, west, compass, Africa, Asia, Europe, Oceania, Antarctica, North America, South America, Pacific, Atlantic, Indian, Artic, Southern, vegetation, route, human, physical
The weather	- Hills (Dartmoor)	- Identify key features/habitats within geographical features	
Our school	- Beaches	- Use and name key areas on UK map	
The UK and ... (Non-European contrasting country)	- Countryside	- Collect and record weather data	
	- Sea	- Present weather data in images, written and models	
	- Forest	- Use and name key areas on a globe	
	- Valleys	- Use aerial photographs to locate familiar features	
	- Small towns	- Use a world map to identify continents and oceans	
	- Villages	- Children can use a key to identify features of a known area on a map	
	- City (Exeter/Plymouth)	- Children can identify North, South, East and West	
	- Farms	- Compare and contrast geographical features	
- Harbours	- Record information about homes, vegetation and lifestyle		
- Ports	- Children plan and articulate a route on a map ( <i>e.g. my route from home to school</i> )		
- Shops	-		
- Children know that we live in The United Kingdom of Great Britain and Northern Ireland.			
Name and locate the 4 countries of the UK on a map			
Name and locate the 4 capital cities of the UK on a map			
Name the characteristics of the 4 countries of the UK			
Children know the likely weather patterns for each season			
Children know the weather where we live is not the same as the weather in other areas of the world			
Know that there are hot and cold parts of the world			
Be able to place the north and south poles and the equator in a globe			
Children can name the seven continents			

	<p>Children can name the five oceans</p> <p>Children know places and objects can be represented by images on a map</p> <p>Children know North, South, East and West</p> <p>Children know that different places in the world are different to our own</p> <p>Children know vegetation is different in other parts of the world</p> <p>Children know that the type of home/vegetation/farming that happens is a direct result of the weather of an area</p> <p>Children develop knowledge about the non-European area studied</p> <p>Children know the difference between human and physical geography</p>		
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Lower Key Stage 2			
Subject	Knowledge	Skills	Vocabulary
<p>Mountains, volcanoes and earthquakes</p> <p>Migration</p> <p>Rivers</p> <p>Villages, towns and cities</p> <p>Water, weather and climate</p>	<p>Children know what the earth is made of</p> <p>Children understand how mountains and volcanoes are formed</p> <p>Children understand what is happening when an earthquake occurs and a volcano erupts</p> <p>Children understand what is meant by the term migrant/migration/economic migration/refugee</p> <p>Children understand the impact of migration</p> <p>Children understand the impact of climate change on migration</p> <p>Children know where the worlds major rivers are</p> <p>Children understand how rivers shape the land</p>	<p>Children investigate and demonstrate physical occurrences in the Earth</p> <p>Children explore and think critically about global human geographical issues</p> <p>Children investigate the impact of physical geographical features on human geography</p> <p>Children think critically about the impact of the use of natural resources on the environment.</p>	<p>Magma</p> <p>Tectonic plate</p> <p>Plate margin</p> <p>Mountain range</p> <p>Volcano</p> <p>Earthquake</p> <p>Tsunami</p> <p>Migration</p> <p>Migrant</p> <p>Source/host country</p> <p>Push/pull factor</p> <p>Refugee</p> <p>Asylum seeker</p> <p>Persecution</p>

Natural resources in Northern Chile	<p>Children understand how rivers impact human geography</p> <p>Children understand the impact of flooding</p> <p>Children understand population distribution</p> <p>Children understand what impacts population distribution</p> <p>Children understand how villages, towns and cities develop</p> <p>Children understand the water cycle</p> <p>Children understand the reasons behind seasonal changes</p> <p>Children understand distribution of natural resources globally and in the UK and Chile</p> <p>Children understand circular economy driven by natural resources</p>		<p>River</p> <p>Erosion</p> <p>Landscape</p> <p>Tributary</p> <p>Deposition</p> <p>Sediment</p> <p>Transportation</p> <p>Riverbed</p> <p>Population</p> <p>Distribution</p> <p>Density</p> <p>Settlement</p> <p>Climate</p> <p>Atmosphere</p> <p>Evaporation</p> <p>Transpiration</p> <p>Condensation</p> <p>Precipitation</p> <p>Runoff</p> <p>Consumable</p> <p>Exhaustible</p> <p>Renewable</p> <p>Fossil fuels</p> <p>Abundance/scarcity</p> <p>extraction</p>
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Upper Key Stage 2			
Subject	Knowledge	Skills	Vocabulary
<p>Local fieldwork</p> <p>Biomes</p> <p>Populations</p>	<p>Children understand the value of fieldwork and how it is conducted</p>	<p>Children use a range of fieldwork skills to collect and analyse data</p> <p>Children explore and discuss critically different types of biomes and the impact of humans upon them.</p>	<p>Fieldwork, primary/secondary data, quantitative/qualitative data, analysis, conclusion, evaluation, accuracy,</p>

Globalisation	Children understand different types of biomes and where they are in the world.	Children explore and discuss critically issues arising from human geography	reliability, bias, correlation, biome, ecosystem, climate, dormant, equator, fauna, flora, latitude, temperate, tropics, birth/death rate, mortality rate, life expectancy, rural/urban areas, sparsely/densely populated, globalisation, imports, exports, trade, unsustainable/sustainable,
Sustainability	<p>Children understand the impact of humans on different biomes.</p> <p>Children understand population distribution</p> <p>Children understand population pyramids and the issues of varying population ages.</p> <p>Children understand the impact of global trade on physical and human geography</p> <p>Children understand the implications of producing electrical energy</p>		

**Geography progression**

		Year 1/2	Year 3/4	Year 5/6
Geography	Location knowledge	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> <li>• name and locate the world’s seven continents and five oceans</li> <li>• name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas</li> </ul>	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> <li>• 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</li> <li>• 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</li> <li>• identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/ Greenwich Meridian and time zones (including day and night)</li> </ul>	
	Place knowledge	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> <li>• understand geographical similarities and differences through studying the human and physical geography of a small area of the UK, and a contrasting non-European country</li> </ul>	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> <li>• understand geographical similarities and differences through the study of human and physical geography</li> </ul>	
Geography	Human and physical geography	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> <li>• identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles</li> <li>• use basic geographical vocabulary to refer to: ☐ key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather ☐ key human features, inc. city, town, village, factory, farm, house, office, port, harbour, shop</li> </ul>	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> <li>• describe and understand key aspects of:               <ul style="list-style-type: none"> <li>○ physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle</li> <li>○ human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water</li> </ul> </li> </ul>	

<b>Geography</b>	<b>Geography skills and fieldwork</b>	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> <li>• use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage</li> <li>• use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map</li> <li>• use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key</li> <li>• use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment</li> </ul>	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> <li>• use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied</li> <li>• 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</li> <li>• 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</li> </ul>
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Geography	Map skills	Use a simple picture map to move around the school	Follow a route on a map	Follow a route on a map with some accuracy	Follow a route on a large-scale map	Compare maps with aerial photographs	Follow a short route on an OS map
		Use relative vocabulary such as bigger, smaller, like, dislike	Use simple compass directions (North, South, East, West)	Locate places using a range of maps including OS & digital	Locate places on a range of maps (variety of scales)	Select a map for a specific purpose	Describe the features shown on an OS map
		Use directional language such as near and far, up and down, left and right, forwards and backwards	Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features	Begin to match boundaries (e.g. find same boundary of a country on different scale maps)	Identify features on an aerial photograph, digital or computer map	Begin to use atlases to find out other information (e.g. temperature)	Use atlases to find out data about other places
		Map knowledge	Locate and name on a world map and globe the seven continents and five oceans.	Use 4 figure compasses, and letter/number co-ordinates to identify features on a map	Begin to use 8 figure compass and four figure grid references to identify features on a map	Find and recognise places on maps of different scales	Use 8 figure compass and 6 figure grid reference accurately
		Use world maps to identify the UK in its position in the world.	Locate on a globe and world map the hot and cold areas of the world including the Equator and the North and South Poles	Map knowledge Locate the UK on a variety of different scale maps	Map knowledge Locate Europe on a large scale map or globe,	Use 8 figure compasses, begin to use 6 figure grid references.	Use lines of longitude and latitude on maps
		Use maps to locate the four countries and capital cities of UK and its surrounding seas	Draw or make a map of real or imaginary places (e.g. add detail to a sketch map from aerial photograph)	Name & locate the counties and cities of the UK	Name and locate countries in Europe (including Russia) and their capitals cities	Locate the world's countries, focus on North & South America	Locate the world's countries on a variety of maps, including the areas studied throughout the Key Stages
		Making maps Draw basic maps, including appropriate symbols and pictures to represent places or features	Use and construct basic symbols in a key	Making maps Try to make a map of a short route experiences, with features in current order	Making maps Recognise and use OS map symbols, including completion of a key and understanding why it is important	Identify the position and significance of lines of longitude & latitude Draw a variety of thematic maps based on their own data	Draw plans of increasing complexity
Use photographs and maps to identify features		Create a simple scale drawing			Begin to use and recognise atlas symbols		

				Use standard symbols, and understand the importance of a key	Draw a sketch map from a high viewpoint		
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