# **Bacton Primary School**

# **Geography**

#### <u>Intent</u>

At Bacton Primary School, we believe that Geography helps to provoke thinking and provides answers to questions about the natural and human aspects of the world. Children are encouraged to develop a greater understanding and knowledge of the world, as well as their place within it. The geography curriculum at Bacton Primary School enables children to develop knowledge and skills that are transferable to other curriculum areas and which can and are used to promote their spiritual, moral, social and cultural development. Geography is, by nature, an investigative subject, which develops an understanding of concepts, knowledge and skills. We seek to inspire in children a curiosity and fascination about the world and its people which will remain with them for the rest of their lives; to promote the children's interest and understanding of diverse places, people, resources and natural and human environments, together with a deep understanding of the Earth's key physical and human processes. The curriculum is designed to develop knowledge and skills that are progressive, as well as transferable, throughout their time at Bacton Primary and also to their further education and beyond.

#### **Implementation**

Geography at Bacton Primary is taught weekly and in half termly blocks throughout the year (alternating with the history curriculum), so that children can achieve depth in their learning. Teachers have identified the key knowledge and skills required for each unit and consideration has been given to ensure progression across units throughout each year group across the school. At the beginning of each unit, children are able to convey what they already know as well as what they would like to find out. This ensures that lessons are relevant and take account of children's different starting points. Consideration is given to how children working at greater depth will be taught and provided with additional opportunities within each lesson (using the school's progression document), as well as how learners will be supported in line with the school's commitment to inclusion.

Cross curricular outcomes in geography are planned for, with links between geography and English, Art or Science lessons identified and utilised, where appropriate. The local area is increasingly used, with opportunities for learning outside the classroom, embedded in practice.

Outcomes of work are regularly monitored to ensure that they reflect a sound understanding of the key identified knowledge and that links are made to English and Mathematics, as appropriate. Within our knowledge-rich approach, there is a strong emphasis on people and the community of our local area as well as beyond. Looking both within and beyond the local area maximises the cultural, as well as historical differences, which the children are exposed to.

Monitoring via learning walks and book looks will provide the basis of developmental feedback. Assessment for learning will shape the exact lessons taught to ensure that the pitch and expectation is correct for any particular class.

#### Early Years Foundation Stage (EYFS)

Children in the EYFS experience geography within their 'Understanding of the World'. They describe their immediate environment and relate it to the stories that are read to them, non-fiction texts and maps. Marked differences are noted between their own environment and those in the real world or stories set in other places. The EYFS phase ends with the children comparing dry land environments with under the sea. This ensures that they have the language of comparison/difference as well as similarities. They explore and observe the natural world to foster their curiosity and record their ideas in photographs and drawings. Through first hand experiences they learn about seasonal change and the weather.

## <u>Key Stage 1</u>

The children's experiences broaden in Year 1 to include the geography of 'Where I live', and mapping skills which begin within their own classroom. We believe that this enables the children to talk about what they are learning from a solid base of their personal experience. They study the weather (deepening the observations made when in EYFS) and the seaside which allows them to draw on their personal experiences, living in a coastal county.

Children in Year 2, study new places whilst maintaining an element of the familiar. Using their experience of snow and ice, they branch out into learning about Antarctica; using their interest in food they explore the places it comes from; using their knowledge of local rivers we contrast them with Kampong Ayer in Asia.

#### Lower Key Stage 2

In Year 3, the children revert to the local area, but this time the focus is on how and why it has changed. This provides a marked contrast to the Kampong Ayer unit which they ended Year 2 with. As we do not have a city in Suffolk, a huge contrast is made to our local area as we explore megacities. Year 3 ends with and outward facing comparison between the climate and its consequences for jungles and deserts. This unit revisits some of the concepts of habitats that the children learned about in Year 2 science: Animals and their habitats.

Year 4 explore the idea of geography 'disasters' in a study of why some earthquakes cause more damage than others. In Beyond the Magic Kingdom looks at the physical geographical similarities and differences between North and South America before exploring the human geographical differences. This unit encourages them to think more broadly and deeply about places that they may have visited or certainly feel that they know about from television and films. They then visit the idea of living sustainably, which is closer to their personal experience.

#### Upper Key Stage 2

The first unit in Year 5, considers how volcanoes affect the lives of the people who live near them. This builds on Year 4 'disasters' unit but also considers the benefits during times when the volcanoes are dormant. The Rivers unit studies how rivers change from source to mouth, the location of major UK rivers and compares the wettest places in the UK with the flooding that occurs in Bangladesh. This allows the children to consider the effect of climate change on their environment. The rivers unit links with the following enquiry 'Why are mountains important?', particularly the water cycle element. It also allows looks at the possibilities of how mountains can help us to generate greener energy. It compares how different mountain ranges were formed and rock types influence the type of mountain.

Year 6 begin with climate change which makes reference to Greta Thunberg and the Glasgow COPS climate summit. It draws together ideas of flooding and greener energy studied in Year 5 and living sustainably in Year 4. We believe that using current events helps children to see the relevance to their own lives. This whole world view is deepened in the unit on Fair Trade, when the idea of historical and current justice in trade is explored. In their final unit, the importance of the UK's National parks to our physical/mental health and cultural heritage is studied. It links our nation back to the wider world, in terms of how we manage and look after them, given the changes in our climate and more widely to the PSHE curriculum.

### Impact

Through high quality teaching of geography, we will see the impact of the subject in different ways. Through pupil voice children will be able to talk about the skills and knowledge they have acquired. Children will be engaged in geography lessons and want to find out more. Older children will complete research independently through enquiry questions to further their own enjoyment of the subject. The children's work will show that a range of places, physical and human themes are being covered with cross curricular links being made where appropriate and differentiated work is being set. It will also make reference to the key geographical skills of using maps of different

scales, observation, fieldwork and independent research in Key Stage 2.

The geographical vocabulary that the children are exposed to in each year group is imbedded in their lexicon and successively built upon. As geographers, children will learn how our actions influence the environment in which we live. We hope that this will influence the decisions they make in their lives in the future. Assessments and monitoring will show standards in geography will be high and will match expectations in other subject areas.

Long term plan

Phase		Autumn	Spring	Summer			
EYFS			Understanding the World				
Key Stage One	Year 1	What is the geography of where I live like?	How does the weather affect our <u>lives?</u>	Why do we love being beside the seaside so much?			
	Year 2	Why don't penguins need to fly?	Why does it matter where my food comes from?	How does the geography of Kampong Ayer compare?			
Lower Key Stage Two	Year 3	How and why is my local area changing?	Why do so many people in the world live in megacities?	Why are jungles so wet and <u>deserts so dry?</u>			
	Year 4	Why do some earthquakes cause more <u>damage?</u>	Beyond the magic kingdom	<u>How can we live more</u> <u>sustainably?</u>			
Upper Key Stage Two	Year 5	How do volcanoes affect the lives of people?	What is a river?	Why are mountains so important?			
	Year 6	How is climate change affecting the world	Why is fair trade fair?	<u>Who are Britain's national parks</u> <u>for?</u>			

Three and Four-Year-Olds	Mathematics		<ul> <li>Understand position through words alone. For example, "The bag is under the table," – with no pointing.</li> <li>Describe a familiar route.</li> <li>Discuss routes and locations, using words like 'in front of' and 'behind'.</li> </ul>
Decention	Understanding t	ne World	<ul> <li>Use all their senses in hands-on exploration of natural materials.</li> <li>Begin to understand the need to respect and care for the natural environment and all living things.</li> <li>Know that there are different countries in the work and talk about the differences they have experienced or seen in photos.</li> </ul>
Reception	Understanding th	ne World	<ul> <li>Draw information from a simple map.</li> <li>Recognise some similarities and differences between life in this country and life in other countries.</li> <li>Explore the natural world around them.</li> <li>Recognise some environments that are different to the one in which they live.</li> </ul>
ELG	Understanding the World	People, Culture and Communities	<ul> <li>Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps.</li> <li>Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and (when appropriate) maps.</li> </ul>
	The Natural World		<ul> <li>Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class.</li> <li>Understand some important processes and changes in the natural world around them, including the seasons.</li> </ul>

# Bacton Geography Progression Framework

Numbering system: Subject.Key Stage.Strand

		Key S	tage 1			Lower Ke	ey Stage 2			
Strand	Progression statement	What to look for guidance (Working towards expectations)	What to look for guidance (Meeting expectations)	What to look for guidance (Exceeding expectations)	Progression statement	What to look for guidance (Working towards expectations)	What to look for guidance (Meeting expectations)	What to look for guidance (Exceeding expectations)	Progression statement	e:
Geographical K	nowledge									
1. The UK and local area	G.1.1.1. Name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas.	G.1.1.3.a. Can use an atlas to name and locate on a map the four countries and capital cities of the United Kingdom (e.g. using information about food from different countries of the UK, locate them on a UK map. Prepare a 'Great British Picnic' using these foods).	G.1.1.4.a. Can name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas on a map (e.g. using information about food from different parts of the UK, create a map showing where regional foods come from. Prepare a 'Great British Picnic' using these foods).	G.1.1.5.a. Can name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas on a range of maps (e.g. research food that originates from different parts of the UK and create a map showing where regional foods come from, design a menu for a 'Great British Picnic' using these foods).	G.2.1.1. Name and locate counties, cities and geographical regions of the United Kingdom and recognise their identifying human and physical characteristics.	G.2.1.2. Can describe where the UK is located, and name and locate its four countries and some counties; locate where they live in the UK. Can relate continent, country, county, city/where they live. Can locate the UK's major urban areas and locate some physical environments in the UK (e.g. use a map of the British Isles and locate and label the main British rivers).	G.2.1.3. Can describe where the UK is located, and name and locate some major urban areas; locate where they live in the UK using locational terminology (north, south, east, west) and the names of nearby counties. Can locate and describe some human and physical characteristics of the UK (e.g. use a map of the British Isles to locate and label the main British rivers, and add the names of settlements at the mouth of the rivers).	G.2.1.4. Can describe where the UK is located, and name and locate a range of cities and counties; locate where they live in the UK using locational terminology (north, south, east, west). Can locate and describe several contrasting physical environments (e.g. use a a map of the British Isles to locate and label the main British rivers, add the names of settlements at the mouth of the rivers, and locate and label the mountains/hills where the source of these rivers are found)	G.2.1.5. Identify the geographical regions and key topographical features of the United Kingdom (including hills, mountains, coasts and rivers), and land-use patterns; understand how some of these aspects have changed over time.	G.2. and phy env the env UK's rive mou Can regi citie blar crea long chal the and of e the

Upper k	Key Stage 2	
hat to look for guidance (Working towards expectations)	What to look for guidance (Meeting expectations)	What to look for guidance (Exceeding expectations)
2.1.6. Can locate d describe some ysical vironments in UK, e.g. coastal vironments, the 's significant ers and untains. In locate the UK's ions and major es (e.g. use a nk map to ate a 'Highest, gest, biggest' illenge – locate e longest river d highest point each country of e UK).	G.2.1.7. Can locate and describe several physical environments in the UK, e.g. coastal and mountain environments, and how they change. Can locate the UK's major urban areas, knowing some of their distinct characteristics and how some of these have changed over time. Can recognise broad land-use patterns of the UK (e.g. use a blank map to create a 'Highest, longest, biggest' challenge – locate the longest river and highest point of each country of the UK, as well as their own categories such as waterfall, lake or city population).	G.2.1.8. Can locate and describe a range of contrasting physical environments in the UK, e.g. coastal, river, hill and mountain environments, and how they change. Can locate, with accuracy, the UK's major urban areas, knowing their distinct characteristics and how they have changed over time. Can identify broad land-use patterns of the UK (e.g. create a 'Top Trumps' game for other groups in the class for rivers, mountains in the UK, as well as their own categories such as waterfall, lake or city population).

	G.1.1.2. Develop knowledge of the human and physical geography of a small area of the United Kingdom.	G.1.1.3.b. Know about the local area and name key landmarks, such as the nearest local green space. From a vocabulary list of features of the local area, identify which are human or physical and describe these features.	G.1.1.4.b. Know about the local area, and name and locate key landmarks. Create a vocabulary list of the human and physical features of the local area and describe these features and locate them on a map using images or drawings.	G.1.1.5.b. Know the local area and its physical and human geography (e.g. investigate how other people view the local area, such as through tourism websites), and create a vocabulary list of the human and physical features of the local area and how people can use and change these, and describe these features and locate them on a map using images or drawings.								
2. The world and continents	G.1.2.1. Name and locate the world's seven continents and five oceans.	G.1.2.2. Can recognise and name some continents and oceans on a globe or atlas (e.g. use the name of a continent when describing the location of the habitat of a significant animal).	G.1.2.3. Can name and locate the seven continents and five oceans on a globe or atlas (e.g. use some specific place knowledge of continents to describe the location of the habitat of a significant animal).	G.1.2.4. Know the relative locations of the continents and oceans to the equator and north and south poles (e.g. use specific place knowledge to describe the location of the habitat of a significant animal in relation to the poles and equator).	G.2.2.1. Locate the world's countries, focusing on Europe and North and South America.	G.2.2.3.a. Can locate countries in Europe and North and South America on a map or atlas. Can describe some European and North and South American cities using an atlas (e.g. using the words of the song 'Route 66', locate the places mentioned on a map of the USA to show a route across the USA).	G.2.2.4 a. Can locate some countries in Europe and North and South America on a map or atlas. Can relate continent, country, state and city, and identify states in North America using a map (e.g. using the words of the song 'Route 66', locate the places mentioned on a map of the USA to show a route across the USA, and describe the route).	G.2.2.5.a. Can locate most countries in Europe and North and South America using an atlas. Can identify states in the USA using a map, and explain and illustrate continent, country, state and city with examples (e.g. using the words of the song 'Route 66', locate the places mentioned on a map of the USA to show a route across the USA, describe the route and what you would expect to see on the way).	G.2.2.6.a. 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.	G.2.2.7.a. The pupil can locate some major cities and countries of Europe and North and South America on physical and political maps. The pupil can describe some key physical and human characteristics of Europe and North and South America. (E.g. Use physical and political maps of Europe to create a junk model of the Alps. Label the key countries, cities and mountains.)	G.2.2.8.a. The pupil can locate cities, countries and regions of Europe and North and South America on physical and political maps. The pupil can describe key physical and human characteristics and environmental regions of Europe and North and South America. (E.g. Use physical and political maps of Europe to create a junk model of the Alps. Draw the borders of the countries, and label main cities and mountains.)	G.2.2.9.a. The pupil can locate places and regions of Europe and North and South America, and can identify the distinct characteristics of some regions. The pupil can describe, compare and contrast key physical and human characteristics, and environmental regions of Europe and North and South America. (E.g. Independently use physical and political maps of Europe to create a junk model of the Alps. Draw the borders of the countries, and label main cities and mountains. Add annotations to identify the main physical, human and cultural characteristics of

									the region of the Alps.)
		G.2.2.2. Identify the position and significance of latitude, longitude, the equator, northern hemisphere, southern hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circles, the Prime/Greenwic h Meridian and time zones (including day and night).	G.2.2.3.b. Can use a globe and map to identify the position of the poles, the equator, the northern hemisphere and the southern hemisphere, the Tropics of Cancer and Capricorn, and the Arctic and Antarctic Circles (e.g. in a group, make a locational map quiz or puzzle for their class to test knowledge of key points and lines on the globe).	G.2.2.4 b. Can identify the position of the Prime/Greenwic h Meridian and understand the significance of latitude and longitude (e.g. in a group or individually, make a locational map game, quiz or puzzle for other pupils in their class to test knowledge and understanding of latitude and longitude).	G.2.2.5.b. Can identify the position of the equator, the northern hemisphere and the southern hemisphere and understand the significance of the Tropics of Cancer and Capricorn, Arctic and Antarctic Circles, and the Prime/Greenwic h Meridian, including day and night (e.g. individually or leading a group, create a locational map game, quiz or puzzle for other pupils in their class or school to test knowledge and understanding of the significance of latitude and longitude).	G.2.2.6.b. Identify the position and significance of latitude, longitude, the equator, the northern hemisphere, the southern hemisphere, the Tropics of Cancer and Capricorn, the Arctic and Antarctic Circles, the Prime/Greenwic h Meridian and time zones (including day and night).	G.2.2.7.b. Can locate places studied in relation to the equator, the Tropics of Cancer and Capricorn, and their latitude and longitude (e.g. produce a world fruit map based around a world map locating the origin of some fruits and relate this to latitude, longitude, the equator, the Tropics of Cancer and Capricorn, and climate).	G.2.2.8.b. Can locate places studied in relation to the equator, the Tropics of Cancer and Capricorn, latitude and longitude, and relate this to their time zone, climate, seasons and vegetation (e.g. produce a world fruit map based around a world map locating the origin of several fruits and relate this to latitude, longitude, the equator, the Tropics of Cancer and Capricorn, the Arctic and Antarctic Circles and climate zone).	G.2.2.9.b. Can locate places studied in relation to the equator, latitude and longitude, and relate this to their time zone, climate, seasons and vegetation (e.g. produce a world fruit map based around a world map locating the origin of several fruits and relate this to latitude, longitude, the equator, the Tropics of Cancer and Capricorn, the Arctic and Antarctic Circles and climate zone; consider how these fruits could be grown nearer to home).

Geographical L	<b>Jnderstandi</b> n	g										
Geographical U 3. Physical themes	G.1.3.1. 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.	g G.1.3.3.a. Can talk about the day-to-day weather and some of the features of the seasons in their locality. Can show awareness that the weather may vary in different parts of the UK and in different parts of the World (e.g. prepare some questions about the weather to ask a person who lives in one of the capital cities of the UK, ask a peer who has looked at a webcam or a weather forecast to answer these questions, and make a simple comparison with the weather in your area).	G.1.3.4.a. Can identify seasonal and daily weather patterns in the United Kingdom. Can describe which continents have significant hot or cold areas and relate these to the poles and equator (e.g. prepare some questions about the weather to ask a person who lives in one of the capital cities of the UK, use a webcam or a weather forecast to answer these questions, and make comparisons with the weather in your area.)	G.1.3.5.a. Can talk confidently about how seasons change throughout the year and characteristic weather associated with those seasons. Can describe the pattern of hot or cold areas of the world and relate these to the position of the equator and the poles (e.g. imagine you live in one of the capital cities of the UK, use a webcam or a weather forecast for that place to observe today's weather in order to answer questions from peers about the weather in a role play activity, and include comparisons to the weather in	G.2.3.1. Describe and understand key aspects of physical geography including climate zones, biomes and vegetation belts.	G.2.3.3.a. Can describe the pattern of hot or cold areas of the world and relate this to the position of the equator and the poles (e.g. prepare a report, using a map and photographs, about an animal they have chosen; this should contain details of the animal, where it lives in terms of climate and what it eats).	G.2.3.4.a. Can indicate tropical, temperate and polar climate zones on a globe or map and describe the characteristics of these zones using appropriate vocabulary (e.g. prepare a report, using maps and photographs, about an animal they have chosen; this should contain details of the animal, where it lives in terms of climate and biome, and what it eats).	G.2.3.5.a. Can indicate tropical, temperate and polar climate zones on a globe or map and describe the characteristics of these zones using appropriate vocabulary. Can understand the relationship between climate and vegetation (e.g. independently prepare a report, using maps and photographs, about an animal they have chosen; this should contain details of the animal, where it lives in relation to climate and biome, and how it is suited to the environment).	G.2.3.6.a. Describe and understand key aspects of physical geography, including climate zones, biomes and vegetation belts.	G.2.3.7.a. Can understand that climate and vegetation are connected in an example of a biome, such as the tropical rainforest. Can understand that animals and plants are adapted to the climate. Can understand our food is grown in many different countries because of their climate (e.g. create a fruit map poster based around a world map using several fruits and labelling their countries of origin).	G.2.3.8.a. Can understand how climate and vegetation are connected in biomes, e.g. the tropical rainforest and the desert. Can describe what the climate of a region is like and how plants and animals are adapted to it. Can understand how food production is influenced by climate (e.g. produce a world fruit map showing where the fruit we eat is grown and the key aspects of the climate in these locations).	G.2.3.9.a. Can understand how climate and vegetation are connected in a range of biomes, such as the tropical rainforest, a hot desert, or the Arctic. Can explain climate patterns of a region, describe the characteristics of a biome, what its climate is like and how plants and animals are adapted to it. Can relate climate to food production (e.g. produce a world fruit map based around a world map using several fruits and identifying the climate zones where they grow).
	G.1.3.2. 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.	G.1.3.3.b. Can talk about a natural environment, naming its features using some key vocabulary (e.g. make a place in a box that shows the habitat of an animal).	G.1.3.4.b. Can recognise a natural environment and describe it using key vocabulary (e.g. make a place in a box that shows the habitat of an animal, with several aspects of the environment labelled including the landscape, food and weather).	your area in the role play). G.1.3.5.b. Can recognise different natural environments and describe them using a range of key vocabulary (e.g. make a place in a box that shows the habitat of an animal and demonstrate creativity and initiative. It should label aspects of the	G.2.3.2. Describe and understand key aspects of physical geography including earthquakes and volcanoes, rivers, mountains and the water cycle.	G.2.3.3.b. Can recognise different natural features such as a mountain and river and describe them using a range of key vocabulary. Can describe the water cycle using simple vocabulary, and name some of the processes associated with rivers and mountains (e.g.	G.2.3.4.b. Can use simple geographical vocabulary to describe significant physical features and talk about how they change. Can describe a river and mountain environment in the UK, using appropriate geographical vocabulary. Can describe	G.2.3.5.b. Can describe several physical features and describe how they change. Can describe and name the key landscape features of river and mountain environments in the UK. Can explain the water cycle in appropriate geographical language. Can describe	G.2.3.6.b. Describe and understand key aspects of physical geography, including rivers, mountains, volcanoes and earthquakes, and the water cycle.	G.2.3.7.b. Can describe some key physical processes and the resulting landscape features, such as understanding the characteristics of a mountain region and how it was formed (e.g. make a clay model to show the formation of fold mountains of the Alps in Europe and talk about what it shows).	G.2.3.8.b. Can describe and understand a range of key physical processes and the resulting landscape features. Can understand how a mountain region was formed (e.g. make a clay model to show the formation of fold mountains of the Alps in Europe and annotate it with simple explanations of what it shows).	G.2.3.9.b. Can describe and understand some key physical processes and the resulting landscape features. Can understand how fold mountain regions are formed (e.g. make clay models at stages in the formation of fold mountains of the Alps in Europe and write a commentary to show how the

			C 1 4 2 Con	environment including the landscape, food, weather and impact of people).	6.241	with support, make a working model of a volcano, label it with the features of a volcano and describe an eruption).	the water cycle in sequence, using appropriate vocabulary, and name some of the processes associated with rivers and mountains (e.g. make a working model of a volcano, label it with the features of a volcano and explain what happens when it erupts).	some of the processes associated with rivers and mountains (e.g. independently make a working model of a volcano, label it with the features of a volcano and describe how, and offer reasons why, it erupts, and relate this to one or more examples of volcanoes around the world).	6.245	C 246 Know and	C 2 4 7 Know and	mountains are formed).
4. Human themes	G.1.4.1. Use basic geographical vocabulary to refer to key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop.	G.1.4.2. Can talk about a human environment, such as the local area or a UK city, naming some features using some key vocabulary (e.g. from a number of world cities from different continents, identify key features of a city from images or a video using a geography bingo card).	G.1.4.3. Can identify a range of human environments, such as the local area and contrasting settlements, and describe them and some of the activities that occur there using key vocabulary (e.g. from a number of world cities from different continents, identify key features of a city from images or a video using a geography bingo card, and using two of the cities, draw two differences and two similarities to the area in which they live).	G.1.4.4. Can identify different human environments, such as the local area and contrasting settlements such as a village and a city. Can describe their features and some activities that occur there using a range of key vocabulary (e.g. from a number of world cities from different continents, identify key features of a city from images or a video, identifying two differences and two similarities to the area in which they live, and talk with confidence about which city they would prefer to live in and why).	G.2.4.1. Describe and understand key aspects of human geography, including types of settlement and land use.	G.2.4.2. Can identify and sequence different human environments, such as the local area and contrasting settlements such as a village or a city. Can recognise features and some activities that occur in different settlements using a range of key vocabulary. Can recognise the main land uses within urban areas and the key characteristics of rural areas (e.g. with support, using Google Earth, atlases and images, research some major cities in North and South America and identify how they are different).	G.2.4.3. Can identify and sequence a range of settlement sizes from a village to a city. Can describe the characteristics of settlements with different functions, e.g. coastal towns. Can use appropriate vocabulary to describe the main land uses within urban areas and identify the key characteristics of rural areas (e.g. using Google Earth, atlases and images, research several major cities in North and South America and identify how they are different and similar).	G.2.4.4. Can describe the distinctive characteristics of settlements with different functions and of different sizes, e.g. coastal towns. Can describe the main land uses within urban areas and the activities that take place there. Can describe the key characteristics of rural areas (e.g. using Google Earth, atlases and images, independently research several major cities in North and South America and suggest reasons why they are different and similar).	G.2.4.5. Describe and understand key aspects of human geography including economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water.	G.2.4.6. Know and understand what life is like in cities and in villages. Know the journey of how one product gets into their home in detail. Can describe some renewable and non-renewable energy sources. Can describe different types of industry currently in the local area. Know where some of our main natural resources come from (e.g. take part in a decision- making exercise selecting an energy source to generate power for nearby houses).	G.2.4.7. Know and understand what life is like in cities and in villages and in a range of settlement sizes. Can understand that products we use are imported as well as locally produced. Can explain how the types of industry in the area have changed over time. Can understand where our energy and natural resources come from (e.g. prepare a presentation for a decision-making exercise selecting an energy source to generate power for nearby houses).	G.2.4.8. Know and understand what life is like in cities and in villages and in a range of settlement sizes in different parts of the world. Can understand that our shopping choices have an effect on the lives of others. Can explain how, and offer reasons why, the types of industry in the area have changed over time. Understand where our energy and natural resources come from, and the impacts of their use (e.g. take a lead in a presentation in a decision-making exercise selecting an energy source to generate power for nearby houses).

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G.1.5.1. Understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom.	G.1.5.3.a. Can make observations about, and describe, the local area and the nearest local green space (e.g. make the first page of a 'World Wonders' book with some reasons why their local area is wonderful, drawing on ideas from the rest of the class, and using different colours to identify its physical and human characteristics).	G.1.5.4.a. Can make observations about, and describe, the local area and its physical and human geography (e.g. make the first page of a 'World Wonders' book with reasons why their local area is wonderful, using different colours to identify its physical and human characteristics).	G.1.5.5.a. Can make observations about, and describe, the local area and its physical and human geography, and suggest how they are connected (e.g. make the first page of a 'World Wonders' book with reasons why their local area is wonderful, using different colours to identify its physical and human characteristics, and drawing this together by annotating an image or map of the local area).	G.2.5.1. Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom.	G.2.5.3.a. Can understand the basic physical and human geography of the UK and its contrasting human and physical environments. Can recognise that some regions are different from others (e.g. research a coastal locality and make a travel agent style presentation to a group of people to promote the human and physical characteristics of the area).	G.2.5.4.a. Can understand the physical and human geography of the UK and its contrasting human and physical environments. Can explain why some regions are different from others (e.g. research a coastal locality and make a travel agent style presentation to a group of people to promote the human and physical characteristics of the area and how they combine to form a unique environment).	G.2.5.5.a. Can have a good understanding of the physical and human geography of the UK and its contrasting human and physical environments. Can explain why some regions are different from others and give reasons why some are similar (e.g. research a coastal locality and make a travel agent style presentation to a group of people to promote the human and physical characteristics of the area and how they combine to form a unique environment compared to other areas).	G.2.5.6.a. Understand geographical similarities and differences and change through the study of human and physical geography of the United Kingdom.	G.2.5.7.a. Understand how a region has changed (e.g. produce a presentation showing how the site of the 2012 London Olympic and Paralympic Games has changed).	G.2.5.8.a. Understand how a region has changed and how it is different from another region of the UK (e.g. produce a presentation showing how the site of the 2012 London Olympic and Paralympic Games has changed, including the views of local people).	G.2.5.9.a. Understand how and why their region and other regions have changed, and how the regions of the UK are distinctive (e.g. produce a presentation showing how the site of the 2012 London Olympic and Paralympic Games has changed, including the views of local people and the future impact of the development of the Queen Elizabeth Park).
G.1.5.2. Understand geographical similarities and differences through studying the human and physical geography of a small area of a contrasting non-European country.	G.1.5.3.b. Can describe an aspect of the physical and human geography of a distant place. Can show awareness of their locality and identify one or two ways it is different and similar to the distant place (e.g. complete a travel document to visit a place they have studied; be supported in a	G.1.5.4.b. Can describe the physical and human geography of a distant place. Can describe their locality and how it is different and similar to the distant place (e.g. complete a travel document to visit a place they have studied; work with a peer in a role play to explain why they wish to	G.1.5.5.b. Can confidently describe the physical and human geography of a distant place. Can confidently describe their locality and how it is different and similar to the distant place, and suggest why this may be so (e.g. complete a travel document, and act as a travel agent in a role play, explaining	G.2.5.2. Understand geographical similarities and differences through the study of human and physical geography of a region in a European country and a region within North or South America.	G.2.5.3.b. Can recognise that there are physical and human differences within countries and continents. Can show awareness of the physical and human characteristics of a European region and a region in North or South America (e.g. using photos, information sheets and Google Earth,	G.2.5.4.b. Can describe and compare similarities and differences between some regions in Europe and North or South America. Can understand how the human and physical characteristics of one region in Europe and North or South America are connected and make it special (e.g. using photos,	G.2.5.5.b. Can offer explanations for the similarities and differences between some regions in Europe and North or South America. Can describe and compare the physical and human characteristics of some regions in North or South America. Can understand how the human and physical characteristics	G.2.5.6.b. Understand geographical similarities and differences through the study of human and physical geography of the United Kingdom, a region in a European country and a region within North or South America.	G.2.5.7.b. Know and can share information about a European region and a region in North or South America, and understand that a region such as the Alps is unique (e.g. design an app/webpage/leafl et for tourists to the Alps selecting some information).	G.2.5.8.b. Know information about a region of Europe and North or South America, its physical environment and climate, and economic activity (e.g. design an app/webpage/leafl et for tourists to the Alps, selecting a range of information about the physical and human environment).	G.2.5.9.b. Can understand the importance of a region in Europe and in North or South America, its human and physical environment, and how they are connected (e.g. design an app/webpage/leafl et for tourists to the Alps, selecting a range of information about the physical and human environment; refine the item based on feedback).
	G.1.5.1. Understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom. G.1.5.2. Understand geographical similarities and differences through studying the human and physical geography of a small area of a contrasting non-European country.	G.1.5.1.G.1.5.3.a. Can makeUnderstand geographical similarities and differencesobservations about, and describe, the local area and the nearest local green space (e.g. geography of a small area of the United Kingdom.Iocal green yage of a 'World Wonders' book with some reasons why their local area is wonderful, drawing on ideas from the rest of the class, and using different colours to identify its physical and human characteristics).G.1.5.2.G.1.5.3.b. Can describe an aspect of the physical and human characteristics).G.1.5.2.G.1.5.3.b. 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explain why they wish to visit this place).	mentioning its physical and human characteristics).	people may wish to visit a range of places, including an understanding of the physical and human characteristics of the places).		information about one city in North America and one in South America; compare these cities, identifying one difference and one similarity).	sheets and Google Earth, record information about one city in North America and one in South America and their surrounding areas; compare these cities, drawing out human and physical characteristics; identify differences and similarities).	for more than one region in Europe and North or South America (e.g. using photos, information sheets and Google Earth, record information about several cities in North America and South America and their surrounding areas; select two cities and their surrounding areas to compare, drawing out human and physical characteristics, differences and				
			G.2.5.10. Establish an understanding of the interaction between physical and human processes.	G.2.5.11. Can describe how some physical processes can cause hazards to people. Can recognise that there are advantages and disadvantages of living in certain environments (e.g. investigate the impacts of the 2011 Japanese earthquake using images and internet research).	G.2.5.12. Can understand how physical processes can cause hazards to people. Can describe some advantages and disadvantages of living in hazard-prone areas (e.g. investigate the causes and impacts of the 2011 Japanese earthquake using images and internet research).	G.2.5.13. Can offer reasons why physical processes can cause hazards to people. Can offer explanations for the advantages and disadvantages of living in hazard-prone areas (e.g. investigate the causes and impacts of the 2011 Japanese earthquake using images and internet research, and investigate how people are attempting to minimise the impacts of future earthquakes).	G.2.5.14. Deepen an understanding of the interaction between physical and human processes.	G.2.5.15. Can explain some ways a biome (including the oceans) is valuable and under threat from human activity. Understand how human activity is influenced by climate and weather. Understand hazards from physical environments such as avalanches in mountain regions. Can identify an important environmental issue (e.g. make an animation to show why the Amazon Rainforest is valuable and why it should be protected).	G.2.5.16. Can explain some ways biomes (including the oceans) are valuable, why they are under threat and how they can be protected. Understand how human activity is influenced by climate and weather. Understand hazards from physical environments and their management, such as avalanches in mountain regions. Can explain several threats to wildlife/habitats (e.g. make an animation to show why the Amazon Rainforest is valuable and under threat, and why it	G.2.5.17. Can explain some ways biomes (including the oceans) are valuable, why they are under threat and a range of ways they could be protected for the future. Understand how human activity is influenced by climate and weather. Understand the causes of hazards from physical environments and their management, such as avalanches in mountain regions. Understand that no single type of energy production will provide all our energy needs (e.g. make an animation to show why the Amazon Rainforest

											should be protected).	is valuable and how it should be protected).
Geograpical Sk	ills and Engu	irv										
6. Map and atlas work	G.1.6.1. 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.	G.1.6.3.a. Can use a world map, atlas or globe to recognise and name some continents and oceans. Can use a UK wall map or atlas to locate and identify the four countries and capital cities of the United Kingdom (e.g. locate the continents where different animals live on a world map, in an atlas or on the wall).	G.1.6.4.a. Can use a world map, atlas or globe to name and locate the seven continents and five oceans. Can use a UK wall map or atlas to locate and identify the four countries and capital cities of the United Kingdom and its surrounding seas (e.g. locate the continents where different animals live on a blank base map of the world using an atlas).	G.1.6.5.a. Can use a world map, atlas or globe to locate the continents and oceans relative to the equator and north and south poles. Can use a range of maps and satellite images to locate and identify the four countries and capital cities of the United Kingdom and its surrounding seas (e.g. locate with confidence the continents where different animals live on a base map of the world using an atlas and describe their location).	G.2.6.1. Use maps, atlases, globes and digital/compute r mapping to locate countries and describe features studied.	G.2.6.3.a. Can use a map to identify countries in Europe and/or North and South America. Can use an atlas to describe where the UK is located, and name and locate its four countries and some counties; locate where they live in the UK. Can use an atlas to locate where they live in the UK. Can use an atlas to locate where they live in the UK and the UK's major urban areas (e.g. use an atlas to locate places in an atlas using the contents page).	G.2.6.4.a. Can use a map or atlas to locate some countries and cities in Europe or North and South America. Can use a map to locate some states of the USA. Can use an atlas to locate the UK and locate some major urban areas; locate where they live in the UK. (E.g. Use an atlas to locate places using latitude and longitude and be able to describe the location of the place using a nested hierarchy.)	G.2.6.5.a. Can use an atlas to locate many countries, cities and key features in Europe or North and South America. Can use a map to locate the states of the USA. Can use an atlas to name and locate a range of cities and counties in the UK (e.g. use an atlas with confidence to locate places using latitude and longitude; be able to describe the location of the place using a nested hierarchy and describe where the place is in relation to others).	G.2.6.6.a. Use maps, atlases, globes and digital/compute r mapping to locate countries and describe features studied.	G.2.6.7.a. Can use physical and political maps, atlases, and computer mapping to describe some key physical and human characteristics of Europe or North and South America. Can use globes and atlases to locate places studied in relation to the equator, the Tropics of Cancer and Capricorn, and their latitude and longitude (e.g. use physical and political maps to identify the Alps and the countries this region spreads across).	G.2.6.8.a. Can use physical and political maps to describe key physical and human characteristics of regions of Europe or North and South America. Can use globes and atlases to locate places studied in relation to the Equator, latitude and longitude and time zones. Can use thematic maps for specific purposes (e.g. use physical and political maps to identify the Alps, its countries, cities and topography).	G.2.6.9.a. Can use atlases to identify the distinct characteristics of some regions of Europe or North and South America. Can use globes and atlases to accurately locate places by their latitude and longitude (e.g. use physical and political maps to identify the Alps, its countries, cities and topography, and factors that make this region distinct).
	simple compass directions (north, south, east and west) and locational and directional language (e.g. near and far; left and right), to describe the location of features and routes on a map.	locate places on a map of the local area using locational and directional language (e.g. after a walk to a nearby green space, describe the route taken on a simple base map using everyday directions and locational language prompted by their journey stick).	describe a journey on a map of the local area using simple compass directions and locational and directional language (e.g. after a walk to a nearby green space, describe the route taken on a large-scale map using compass directions and locational language prompted by	describe a journey on a map of the local area locating features and landmarks seen on the journey (e.g. after a walk to a nearby green space, describe with confidence the route taken on a large-scale OS map using compass directions and locational language prompted by	symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world.	use a simple letter and number grid. Can give direction instructions up to four compass points. Can use large- scale maps outside (e.g. follow a local river downstream on an OS map and identify some features of the river).	G.2.0.4.D. Can use four-figure grid references. Can give direction instructions up to eight compass points. Can adeptly use large-scale maps outside (e.g. follow a local river downstream on an OS map, identify human and physical features along the river's course and record these	that six-figure grid references can help them find a place more accurately than four-figure grid references. Can use the scale bar or 1 km grid to estimate distance. Can recognise patterns on maps and begin to explain what they show (e.g. independently follow a stretch of river	the eight points of a compass, four/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.	6.2.6.7.D. Call use four-figure grid references. Can use OS map symbols and atlas symbols. Can use maps at different scales. Can recognise that contours show height (e.g. contribute to a class display of a large-scale OS map of the local area to label with photographs and information about a local issue).	four-figure grid references and find six-figure grid references. Can describe height and slope from a map. Can read and compare map scales (e.g. use a large-scale OS map of the local area to annotate with photographs and information about a local issue).	6.2.6.9.D. Call use four/six-figure grid references with ease and accuracy. Can describe the shape of the land from contour patterns. Can work confidently with a range of maps from large-scale street maps to 1: 50,000 maps (e.g. use a large-scale OS map of the local area to annotate with photographs and information about a local issue linking these to a range of

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			their journey stick).	their journey stick).			with grid references).	downstream on an OS map and identify human and physical features along the river's course and record these with grid references; write a description of the river's course using this information).				features on the map).
7. Fieldwork and investigation	G.1.7.1. 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.	G.1.7.3.a. Can use aerial photos to identify features of a locality. Can draw a simple map (e.g. create models of landmarks seen on a local walk, and order the landmarks as they were seen on the journey).	G.1.7.4.a. Can use aerial photos to identify physical and human features of a locality. Can draw a simple map with a basic key of places showing landmarks (e.g. create models of landmarks seen on a local walk, order the landmarks and correctly locate them on a large- scale map on the classroom or hall floor).	G.1.7.5.a. Can use aerial photos to identify a range of physical and human features of a locality. Can draw a map with a key of places showing landmarks (e.g. create symbols for landmarks seen on a local walk, correctly locate them on a map and construct a key).	G.2.7.1. Use a range of methods including sketch maps, plans and graphs, and digital technologies.	G.2.7.3.a. Can make a simple sketch map. Can present information gathered in fieldwork using a simple graph. Can use digital maps to identify familiar places (e.g. using Google Earth, identify states and cities of the USA and locate them on a map).	G.2.7.4.a. Can make a map of a short route with features in the correct order and in the correct places. Can make a simple scale plan of a room. Can present information gathered in fieldwork using simple graphs. Can use the zoom function of a digital map to locate places (e.g. using Google Earth – starting at Denver, Colorado, near to the centre of the USA – zoom out to identify states and cities of the USA and locate them on a map).	G.2.7.5.a. Can make a detailed map of a short route with features in the correct order and in the correct places. Can make a scale plan of a room with objects in the room. Can present information gathered in fieldwork using a range of graphs. Can use the zoom function to explore places at different scales and add annotations (e.g. using Google Earth independently – starting at Denver, Colorado, near to the centre of the USA – zoom out to identify states, cities and physical features of the USA; locate them on a map).	G.2.7.6.a. Use a range of methods including sketch maps, plans and graphs, and digital technologies.	G.2.7.7.a. Can make a sketch map with symbols. Can use digital maps to identify human and physical features. Can present information gathered in fieldwork using simple graphs (e.g. research into how the local area is changing, using a selection of digital sources).	G.2.7.8.a. Can make sketch maps of areas using symbols, a key and a scale. Can use digital maps to investigate features of an area. Can present information gathered in fieldwork using a range of graphs (e.g. research into how the local area is changing, using a range of digital sources including historical maps, images and newspapers).	G.2.7.9.a. Can use digital maps to research factual information about features. Can present information gathered in fieldwork using a range of graphs and other data presentation techniques (e.g. plan an investigation to find out how the local area is changing using a range of digital sources).

G.1.7.2. Use	G.1.7.3.b. Can	G.1.7.4.b. Can	G.1.7.5.b. Can	G.2.7.2 Use	G.2.7.3.b. Can,	G.2.7.4.b. Can,	G.2.7.5.b. Can	G.2.7.6.b. Use	G.2.7.7.b. Can carry	G.2.7.8.b. Can plan	G.2.7.9.b. Can
simple	assist in keeping	keep a weekly	keep a weekly	fieldwork to	in a group, carry	in a group, carry	plan a fieldwork	fieldwork to	out fieldwork in an	and carry out a	design, plan and
fieldwork and	a weekly	weather chart	weather chart	observe,	out fieldwork in	out fieldwork in	investigation in	observe,	urban area and/or	fieldwork	carry out a
observational	weather chart	based on first-	based on first-	measure, record	the local area	the local area	the local area	measure, record	a rural area using	investigation in an	fieldwork
skills to study	based on first-	hand	hand	and present the	using	selecting	selecting	and present the	appropriate	urban area and/or	investigation in an
the geography	hand	observations	observations	human and	appropriate	appropriate	appropriate	human and	techniques (e.g.	a rural area using	urban area and/or
of their school	observations	using picture	using picture	physical	techniques	techniques (e.g.	techniques (e.g.	physical	carry out an	appropriate	a rural area using
and its grounds	using picture	symbols, and	symbols, and	features in the	suggested (e.g.	create a river in	take a lead in	features in the	enquiry to	techniques (e.g.	appropriate
and the key	symbols.	present this	talk about this	local area.	participate with	the playground	planning and	local area.	investigate how	plan and carry out	techniques (e.g.
human and	Can locate some	data.	data and		a group to	using natural	creating a river		sustainable one	an enquiry to	design, plan and
physical	features of the	Can locate	identify		create a river in	materials –	in the		aspect of the	investigate how	carry out an
features of its	school grounds	features of the	patterns.		the playground	using a watering	playground and		school's work is;	sustainable one	enquiry to
surrounding	on a base map	school grounds	Can accurately		using natural	can to form the	select a range of		collect evidence as	aspect of the	investigate how
environment.	(e.g. go into the	on a base map	locate features		materials –	river, observe	natural		suggested from	school's work is;	sustainable one
	playground to	(e.g. go into the	of the school		using a watering	and record what	materials to use		surveys,	collect evidence	aspect of the
	observe the	playground to	grounds on a		can to form the	happens to the	– using a		photographs and	from surveys,	school's work is;
	weather and	observe the	base map (e.g.		river, observe	water over	watering can to		interviews, and	photographs and	collect evidence
	record this with	weather and	independently		and record what	different	form the river,		present findings to	interviews, and	from surveys,
	drawings).	record this,	take a set of		happens to the	materials; take	observe and		the head teacher	present findings to	photographs and
		building up a	weather		water over	photographs	record what		and school council).	the head teacher	interviews, and
		table of	measurements		different	and label with	happens to the			and school council).	present findings to
		information to	using		materials; take	key river	water over				the school's
		be discussed	equipment such		photographs	features and	different				governing body).
		and described).	as a		and label with	processes).	materials; take				
			thermometer		key river		photographs				
			and homemade		features).		and annotate				
			rain gauge, and				with key river				
			record them).				features and				
							processes).				