

School: Harlington Lower

Curriculum Progression for: Geography

Intent	nt The intention of the Geography Curriculum at Harlington Lower School is to inspire children's curiosity and interest to explore the world that and its people, which aims to ignite a love of learning. We intend to equip children with geographical skills to develop their knowledge through places, people and natural and human environments. Through our teaching, we intend to provoke thought, questions and to encourage child discover answers to their own questions through exploration and research to enable them to gain a greater understanding and knowledge or and their place in it.			
	Autumn 2	Spring 2	Summer 2	
Reception	Our School, classrooms (tour).	Traditions around the world. Traditional foods.	Occupations and ways of life. Transport and travel.	
	Weather, changes in the environment Weather and changes in the environment. Weather and changes in the environment.			
	 Children should come to Year 1 with the following skills and knowledge. People, Culture and Communities Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps. Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and maps. Natural World Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experience and what has been read in class. Understand some important processes and changes in the natural world around them, including the seasons. 			



Year 1	Our School	Our Country	Wonderful Weather
Vocabulary	Local area	Town	Seasons
	Мар	Countryside	Observations
	Address	Pro	Record
	Observe	Con	Temperature
	Passport	Country	Thermometer
	Distance	UK	United Kingdom
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	Aerial's view (bird's eye view)	Island	Affects
	Fieldwork	Capital city	Waterproof
	Route	Landmark	Weather forecast
		Population	Symbols
			Extreme
			Drought
			Flooding
			Blizzard
			Heatwave
			Hurricane
			Climate
Skills	Develop knowledge of the location of significant	Understand geographical similarities and differences	Identify daily weather patterns in the UK.
	places.	through studying the human and physical geography.	- Name weather types in the UK.
	- Understand where I live in the local area	- Understand the differences between a 'town' and the	- Understand what the weather is like in our country.
	Use simple field work and observational skills to	'countryside'.	- Make simple observation about the weather in the UK.
	study the immediate surroundings. - Understand what our classroom looks like.	- Use key words about the town and countryside. Name, locate and identify characteristics of the four	Understand seasonal weather patterns in the UK - Identify seasonal changes across a year.
	- Look at aerial photographs.	countries and capital cities of the UK and its surrounding	- Describe how the weather can affect us.
	- Observe the school environment	seas.	Identify daily weather patterns in the UK – Weather Forecasting
	Understand a sense of place in relation to home and	- Name the four countries of the UK	- Understand what weather forecasts shows.
	school.	- Locate the UK using a map.	- Use key words to describe the weather.
	- Locate our school in our local area.	- Understand a journey line.	Identify daily weather patterns in the UK – dangerous/adverse
	Devise a simple map and use basic symbols in a key.	- Understand what an 'aerial view' shows.	weather
	- Draw a simple map.	- Identify key features of the countries of the UK.	- Understand the dangers of weather.
	Describe the location of features and routes on a	- Observe aerial photographs.	Use world maps and globes to identify the UK and to locate
	map.	- Name capital cities of the UK.	other countries.
	- Understand the route I take to school.	- Explain what London is like using key words.	- Locate hot and cold countries of the world.
	Develop and follow directional vocabulary.	Understand geographical similarities and differences	Identify the location of hot and cold areas of the world in
	- Name the four points of a simple compass.	through studying the human and physical geography of a	relation to the Equator and the North and South Pole.
	Recognise a range of map symbols and understand	small area of the UK and a small area in a contrasting non-	- Make comparisons between what hot and cold countries are
	their use.	European country.	like.
	- Begin to recognise map symbols.	- Compare two capital cities – Brasilia and London	



KnowledgeKnow where I live in the local area.The UK is made up of the island of Great Britain and Northern Island.The weather in the L The four seasons havAn address needs to be written in a certain way so that it gets to the right place.The UK is made up of the island of Great Britain and Northern Island.The weather in the L The four seasons havAn aerial photograph is taken from above looking down.England is the largest country in the UK. London is the capital city. Many parts of England are flat but there is alo lots of rural countryside with rolling hills and valleys in the north.There are changes in spring, it is often rair get warmer.An aerial plan is a drawing of what a place looks like from above.Northern Ireland is the smallest country in the UK. Belfast is the capital city. One of the most famous landmarks is Giant's Causeway.In the autumn, the w there is often rain.Symbols show what different things or places can be found in an area.Soctland is a country in the north of the UK. Edinburgh is the capital city. Scotland has large mountains including Ben Nevis, which is the largest in the UK.In the winter, it is off freezing cold to snovNate is a mountainous country in the west of the UK. Cardiff is the capital city. Wales has its own language – welsh.The weather affects it is rainy, we wear w outside. If it is hot, w sun hat.	or on Lowe
An address needs to be written in a certain way so that it gets to the right place.and Northern Island.The four seasons have a place is the capital city. Many parts of England are flat but there is also lots of rural countryside with rolling hills and valleys in the north.There are changes in spring, it is often rair get warmer.An aerial plan is a drawing of what a place looks like from above.Northern Ireland is the smallest country in the UK. Belfast is the capital city. One of the most famous landmarks is Giant's Causeway.In summer, the sun i temperature is warmSymbols show what different things or places can be found in an area.Scotland is a country in the north of the UK. Edinburgh is the capital city. Scotland has large mountains including Ben Nevis, which is the largest in the UK.In the winter, it is often reezing cold to snowWales is a mountainous country in the west of the UK. Cardiff is the capital city. Wales has its own language – welsh.The weather affects it is nainy, we wear w outside. If it is hot, w sun hat.	ohysical geography of a cold area of the subject specific vocabulary. questions.
the weather will be I check the weather for for a day out. In some places arour extreme and this car	what we do and what we wear. If vaterproof clothes when we go re need to wear sun cream and a t, symbols are used to show what ike in a particular area. People precast before they make plans and the world, the weather can be



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Visit/Special		
Occasions		



Year 2	What a Wonderful World	Sensational Safari	Beside the Seaside
Vocabulary	Continent	Endangered	Local area
-	Ocean	Game reserve	National
	Population	Habitat	Resort
	Landmark	Migration	Tourist
	Australasia	National park	Feature
	Desert	Rural	Physical feature
	Rainforest	Savannah	Human feature
	Compass	Tourists	Pier
	Climate		Promenade
	Equator		United Kingdom
	Tropical		Victorian
	•		
	Temperate		Sea bathing
	Capital city		Attractions
	Currency		Вау
	Cuisine		Harbour
	Aerial		Climate
Skills	 Name and locate the world's seven continents and five oceans. Name the seven continents and five oceans of the world. Use world maps, atlas and globes to identify the UK and its countries, as well as the countries, continents and oceans at this key stage. Use an atlas to accurately locate the seven continents and five oceans of the world. Understand key features of the continents of the world. Locate the continent we live in and describe some of the key features. Journeys can be made around the world and begin to follow a simple journey line using key vocabulary. Understand the location of hot and cold areas of the world in relation to the equator and North and South Pole. Understand the location of hot and cold countries around the world. Use aerial photographs to recognise landmarks and basic human and physical features. 	 Name and locate the world's seven continents and five oceans of the world with a particular focus on Africa. Explain where Harlington and Kenya are located in the world and find on a world map or globe Use world maps, atlases and globes to identify Africa (Kenya) Locate Kenya on a world map. Devise simple maps. Draw a map of Kenya and locate the capital city, some main cities, a village and oceans. Understand geographical similarities and differences through studying the human and physical geography of a small area of the UK, and of a contrasting non-European country (Kenya). Compare similarities and differences between Kenya and the UK. Use basic geographical vocabulary to refer to key physical and human features. Describe human and physical features of Kenya and begin to give the location of some of these features Ask geographical questions to find out about places and begin to give reasoning 	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 - Locate nearest seaside resort on a map and begin to locate and name seaside resorts in the four countries of the UK and worldwide - Use a map to identify the main British Islands - Understand the location of hot and cold islands in the world Use simple compass directions and locational and directional language to describe the location of features and routes on a map - Describe places and routes on a map - Use a map to follow the route around a seaside resort using simple compass directions - NESW 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 - Plan and follow routes on a map using map symbols - Understand that seaside resorts have changed over time and explain some simple features of seaside holidays in the past - Describe a seaside town in the UK



Visit/Special	sometimes called human reactires .		
	sometimes called 'human features'.		
	forests and mountains. Natural features are sometimes called 'physical features'. Features made by people include bridges, buildings and roads. These features are	children may be different ages but in the same year group.	The coastline around the UK is where you can find seaside resorts. The UK is made up of the large island of Great Britain, Northern Ireland and many smaller islands.
	When people plan a journey, they might use maps and a compass to help them. Natural features include caves, rocks, cliffs,	Most children in Kenya go to school, but not all of them. Some children, especially in rural areas, are too busy helping their families by working on the farm, cooking or fetching water. At school, some	the promenade or to go sea bathing. The Victorians believed that the sea air was good for you and that sea bathing would make you healthy.
	Countries around the world have different climates. Climates can be sorted into the following zones: warm, cold, tropical and temperate.	from mud, sticks, grass and cow dung. Many Maasai are farmers and own herds of cows, goats and sheep. The Maasai people love music and dance.	There are lots of seaside resorts in the United Kingdom that have been popular for many years. In Victorian times, people would travel to the seaside to enjoy activities, such as a puppet show, walk along
	Arctic Ocean, the Atlantic Ocean, the Indian Ocean, the Pacific Ocean and the Southern Ocean.	to go on safari, explore the landscape and to see the amazing wildlife, including the 'Big Five'. Maasai people traditionally live in mud huts made	Human features found at the seaside might include the pier, the promenade, a lighthouse and a fairground. These features are all man-made.
	There are five oceans in the world: the	one of the most popular reserve for tourists to visit. Millions of tourist visit the famous reserve	made naturally. This means they were made by nature.
	America and South America. Some continents have many countries, others do not.	There are over 50 national parks and game reserves. The Maasai Mara National Reserve is	A seaside resort has many physical features. Features such as the beach, the sea, cliffs, and caves have been
Knowledge	There are seven continents: Africa, Antarctica, Asia, Australasia, Europe, North	Kenya is located in east Africa. It has a population of around 44 million. The capital city is Nairobi.	People visit lots of different places. Many tourists like to visit a seaside resort.
	 Make comparisons between features of different places around the world Observe aerial photographs. Use basic geographical vocabulary to refer to key physical and human features. Ask geographical questions – Where is it? What is this place like? How near/far is it? 	- Compare a child's life in Harlington to a child's life in Kenya	 Identify a range of human and physical features in aerial photographs 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 Make observations about human and physical features of the seaside Make comparisons between features of different places



Year 3	Land Use	Extreme Earth	The UK
Vocabulary	Agriculture	Cumulonimbus cloud	County
	Counties	Erupt	Prime meridian
	Recreation	Fossils	Immigration
	Retail	Magma	UK
	Rural	Tectonic plates	Great Britain
	Symbol	Layers of soil:	Landmark
	Urban	Humus	Millennium
		Topsoil	England
		Subsoil	London
		Bedrock	Stonehenge
		Layers of Earth:	River Thames
		Crust	Scotland
		Mantle	Edinburgh
		Outer core	Ben Nevis
		Inner core	River Tay
			Wales
			Cardiff
			Snowdon
			River Severn
			Northern Ireland
			Belfast
			Giant's causeway
			River Bann
Skills	Describe and understand key aspects of human	Describe and understand key aspects of physical and	Name and locate cities in the UK, geographical regions and their
SKIIIS	geography including land use.	human geography including: the earth's surface,	identifying human and physical characteristics and key
	- Use simple sketch maps that show how the land is	volcanoes, earthquakes, tsunamis & tornadoes.	topographical features (including hills, mountains, coasts and
	used.	- Describe what is underground	rivers), and land-use patterns; and understand how some of
	- Use a key on a map to show how land is used.	- Explain how volcanoes are formed	these have changed over time.
	Use fieldwork to observe, measure, record and	- Explain what causes earthquakes	- Name and locate the countries and cities of the UK.
	present the human and physical features in the local	- Explain what a tsunami is	- Name and locate the main rivers and seas of the UK.
	area using a range of methods, including sketch	- Explain what causes tornadoes	- Name and locate some of the counties of the UK.
	maps, plans and graphs, and digital technologies.		- Name and locate areas of high ground in the UK.
	- Draw a simple sketch map.		- Identify ways that London has changed over time.
	- Create a simple sketch map to show how land is		- Describe and understand how the UK has changes over time.
	used		Use the eight points of a compass, four and six-figure grid
	Use maps and atlases to describe land use. - Describe land use in urban and rural areas in the UK		references, symbols and key (including the use of Ordnance
	- Describe iditu use in urban anu rurai areas in the UK		



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	- Explain how land is used for different types of farming.		Survey maps) to build their knowledge of the UK and the wider world. - Use the eight compass points to describe the location of the countries and cities of the UK. Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied. - Identify rivers and seas using an atlas or map. - Use a map to locate some of the countries of the UK - Use a map or atlas to locate areas of high ground in the UK. 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). - Explain the importance of the Prime Meridian to London's bictory
Knowledge	 Maps often use symbols to represent things. The key explains what the symbol shows. A cartographer is someone who draws or produces maps. James Cook (1728-1779) was a British explorer and cartographer. Today, technology helps to produce maps using photographs and videos of the area. 	Volcanoes are made when pressure builds up inside the earth. This affects the earth's crust causing magma to sometimes erupt through it. A tsunami is a giant wave caused by a huge earthquake under the ocean. The earthquake causes a large amount of water to be displaced very quickly causing a series of waves. As the waves travel through shallower water near land, they get bigger and bigger. The wave crashes onto the land causing devastation to buildings and sometimes even lives.	history. Local Governments control the local areas of counties and their services. These services include: Education, Transport, Policing, Public Safety, Social Care. Counties include Cornwall, Swansea, Londonderry and Aberdeenshire. Many people decide to move to and live permanently in the UK. These immigrants can come from all over the world including Italy, India, China and Australia. They might decide to live in the UK to be nearer to family, for work or for a different lifestyle.
	A topographical map shows the shape and features of the land including mountains, rivers, lakes and valleys. 90% of land in the UK is rural. 10% of the UK is urban. Large urban areas in England are London, Birmingham, Manchester, Liverpool, Leeds and Newcastle.	A tornado is a swirling funnel of air that forms when warm air rises from near the ground into big cumulonimbus clouds. There can be thunder and lightning at the same time. You can see tornadoes due to the dust and water droplets caught in the clouds. Earthquakes are caused when the earth's tectonic plates suddenly move. Most earthquakes occur	Prime Meridian is an imaginary line that runs through the Royal Observatory in Greenwich. It is also used as the basis for the world's time zones.



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	Land in rural areas is used for housing, factories, education, recreation, business and farming.	near the tectonic plate boundaries. Earthquakes can cause lots of damage to roads, buildings and property.	
	Land in urban areas is used for housing, factories, education, recreation, business, healthcare, transport and retail.		
	Land for farming is used for growing grains, growing fruit and vegetables, growing flowers, growing grass and breeding animals for meat and other produce.		
Visit/Special	Village Walk		
Occasions			



Year 4	All Around the World	What's it like in Whitby?	Somewhere to Settle
Vocabulary	Co-ordinates	Abbey	Agriculture
	Hemisphere	Agriculture	Early settlers
	Observatory	Coastal	Healthcare
	Polar	Gothic style	Industrial
	Precipitation	Harbour	Leisure
	Latitude	Industrial	Retail
	Longitude	Leisure	Settlement
	Prime Meridian	Pier	Business
	Tropic of Cancer	Retail	
	Equator	Tourists	
	Tropic of Capricorn		
Skills	 Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere. Explain the position and significance of the Equator, the Northern Hemisphere and the Southern Hemisphere. Identify the position and significance of latitude and longitude. Identify lines of latitude and longitude. Identify the position and significance of the Arctic and Antarctic Circle. Describe key features of the polar regions and compare them to the UK Identify the position and significance of the Tropics of Cancer and Capricorn. Compare the climate of the tropics with the UK Identify the position and significance of the Prime/Greenwich Meridian. Explain the position and significance of the Prime Meridian Identify the position and significance of time zones (including day and night). Explain the position and significance of time zones Use maps, atlases and globes to locate countries in the context of using co-ordinates to find locations. Use longitude and latitude to find places on maps, atlases and globes 	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. - Identify Whitby and its major features. - Locate Whitby and Harlington on a map. 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. - Compare the physical geography of Whitby with that of Harlington. - Compare the human geography of Whitby with that of Harlington. - Compare the physical and human features of Whitby with those of Harlington.	Describe and understand key aspects of 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. - Explain what a settlement is. - Explain why settlements develop in certain locations. - Compare land use in different settlements. - Create a map of a settlement. Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied - Use maps to identify settlements built by invaders. 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 UK and the wider world. - Use maps to identify links between settlements.



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Knowledge	Latitude lines run around the earth east to west. Longitude lines run over the top of the earth north to south. These lines are used to give specific location of anywhere in the world using co-ordinates. The Prime Meridian line divides the earth into the eastern and western hemisphere. It passes through the Royal Observatory in Greenwich, England. All time zones start here – Greenwich Mean Time (GMT). The Polar Regions -The North Pole is in the Arctic Circle and includes parts of Russia, Norway, Sweden, Finland, Canada, Alaska, Greenland and Iceland. The South Pole is in the Antarctic Circle and has no countries and has no one living there permanently. It is a protected place of scientific and environmental research. The Tropic of Cancer (northern tropic) and the Tropic of Capricorn (southern tropic) mark the most northerly and southerly positions that the sun can be overhead. Between the tropics the weather is hot all	 Whitby is a coastal town in North Yorkshire. It is close to the North Yorkshire Moors National Park. The town is built on two sides of the river Esk and is very popular with tourists. Around 13,000 people live in Whitby. Whitby is famous for fishing, the lifeboat station, the harbour, the swing bridge, the beach, clifftops, the pier and the moors. Land in Whitby is used for housing, retail, leisure, industry and agriculture. 	Many of the places where people live today have existed for hundreds or even thousands of years. They were created by early settlers to the UK including Romans, Vikings, Anglo-Saxons. Early settlers needed to have shelter, water and food. They would have liked to have transport links, healthcare and electricity. Place names give us clues as to who first settled in an area and what it was like. Land is used in settlements for agriculture, industry, housing, leisure, business and retail. An ideal place to settle must have shelter, water supply, food and electricity/fuel supply. Entertainment/shops, education, green space, neighbours, healthcare and transport links are desirable. Being open to attack, exposure to weather and being prone to flooding are unwanted.
Visit/Special Occasions	Between the tropics the weather is hot all year round.		