

Creativity, Curiosity, Caring

Geography Curriculum Sequence

Intent – Our Rationale

During Key Stage 1, we challenge and support our children to carry out a number geographical investigations through the Connected Geography learning programme which enables them to use and apply basic and appropriate subject vocabulary, subject tools (including maps, aerial photographs and graphical data and fieldwork skills) to recognise, identify, describe, observe, reason and begin to explain in simple terms the interaction of people with their environments.

Through Key Stage 2 (Years 3 and 4) in geography, learning and teaching builds on the knowledge and understanding, skills and attitudes outcomes at Key Stage 1 and the pupils make progress through being provided with opportunities to reach explanations (which means that their understanding is based on the clear use of evidence e.g. from data they have collected and presented in a graph) and reach conclusions about topics, places and issues they have studied through the Connected Geography learning programme. Another important aspect of geography at Key Stage 2 (Years 3 and 4) is that our pupils begin to be able to see the world through the perspective of different stakeholders i.e. people and things that have an interest in or our connected to an issue or place. To this end during Key Stage 2 (Years 3 and 4) we challenge and support our children to undertake geographical investigations from Connected Geography which enable them to use and apply appropriate and increasingly specialised subject vocabulary, subject tools (such as satellite imagery and GIS) and fieldwork skills to recognise, identify, describe, observe, reason, explain and reach basic conclusions about the interaction of people with their environments.

At Key Stage 2 (Years 5 and 6) Connected Geography focuses on topics and big questions that extend the children's subject skills so that they are able to make judgements about things they learn both from their own personal perspective and through empathising with the position of others. In addition, opportunities are provided for the children to evaluate what they have learned and how they have learned it and to come up with their own questions to investigate. Higher outcomes in geography also involve children being able to apply what they have learned in one context to another and to understand concepts as well more discrete areas of knowledge which they learned and understood e.g. being aware of the fact that a seaside beach is only one example of how the land meets the sea and that 'coast' (a concept or generalised set of information) refers to anywhere where the land meets the sea which may be a beach but also could well be a cliff, port, estuary, mud flat or marsh. To achieve this during Key Stage 2 (Years 5 and 6) we challenge and support our pupils to undertake Connected Geography investigations which enable them to use and apply specialised subject vocabulary, subject tools (such as GIS) and fieldwork skills to recognise, identify, describe, observe, reason, explain, reach conclusions and make judgements, evaluate, apply and hypothesise about the interaction of people with their environments

Curriculum Drivers							
Sustainability	Cultural Diversity	Growth Mindset	Oracy				



			EYFS			
Topic area	Marvellous me	What a Wonderful	Winter Wonderland	Once upon a time	The great outdoors	Off we go
Geography focus	 People, Culture and Communities Season: Autumn 	World Countries and Continents of the world Season: Autumn/Harvest	 Cold weather and cold places Antarctica and Arctic Explorers Season: Winter 	 The natural world Season: Winter into Spring 	 Habitats Changes: physical Season: Spring 	 Maps and journeys/ position and direction Hot weather and hot places - deserts and rainforests Season: Summer
Understanding the world – Key geography knowledge	 My family in my community Recycle – introduce our junk modelling recycling station and link to home recycling Seasons - Understand the effect of changing seasons on the natural world around them (Autumn/Winter) Explore the natural world around them 	 There are lots of different countries in the world and naming someEngland and the ones where children in this class' families are from. Some countries have different weather, clothes, food and landscapes to England. Children will know about and describe features of the immediate environment. Explain some similarities and 	 Climate Change why are the polar ice caps melting? Polar regions are cold, icy and have snow. Not many plants grow there. We can describe what it is like and name some animals that live there. Explain some similarities and differences between life in this country and life in other countries Seasons: Understand the effect of changing 	 Reduce and reuse - linked to materials topic Children will know about people who help us within the community. Understand processes and changes to the natural world including seasons 	 Gardening – growing your own food and build a bug hotel We know that animals live in different places suited to them, and tell you where different animals live e.g. whales - oceans, pigs – farm Know some similarities and differences between the natural world and contrasting environments 	 Reduce plastic - Keeping Oceans and Beeches Clean We can name some hot places and describe them e.g Deserts and rainforests Maps and Journeys Position and direction, following and giving directions and instructions. We can describe a journey to school. We know that some people's journey's to school are very different.



	d b t ii c • K s d b n a e	lifferences between life in his country and ife in other countries frow some imilarities and lifferences between the natural world and contrasting environments	seasons on the natural world around them (Winter/ Spring)			 Children will know that simple symbols are used to identify features on a map. Draw information from a simple map Explain some similarities and differences between life in this country and life in other countries Know some similarities and differences between the natural world and contrasting environments
Be able to do	People, Culture and Commun	nities: Describe th	heir immediate environm	ent using knowledge from	m observation, discussio	n, stories, non-fiction
	has been read in class. Explain	n some similaritie	s and differences betwee	en life in this country and	l life in other countries, c	Irawing on knowledge
		from s	stories, non-fiction texts a	and (when appropriate) ı	maps.	
	<i>The Natural World:</i> Know som their experiences and what	ne similarities and has been read in in	differences between the class. Understand some cluding the seasons and o	e natural world around th important processes and changing states of matte	nem and contrasting env d changes in the natural v r.	ironments, drawing on world around them,
Vocabulary	polar regions, hot and cold pla globe, earth, map, pa	aces, Arctic, Antar th, street, road, b	rctic, climate, weather, de ridge, building, sea, river	esert, rainforest, jungle, , lake, stream, forest, sea	beach, park, village, tow asons, spring, summer, a	n, city, country, world, utumn, winter
			recy	/cle		



	Key Stage 1									
Topic area	Year 1 - autumn	Year 1 - spring	Year 1 - summer	Year 2 - autumn	Year 2 - spring	Year 2 - summer				
	What is the	Why do we love	How does the	Why don't ponguing	Why does it matter	How does Kampong				
	geography of where I	being beside the	weather affect our	need to fly2	where our food	Ayer compare with				
	live?	seaside so much?	lives?	need to ny:	comes from?	where I live?				
			At the end of KS1 pu	pils will:						
			Locational knowle	edge		-				
Know	 Identify and locate St Albans in the United Kingdom in relation to the four nations of the country, its largest cities and the continent of Europe Via <i>Google Earth</i> GIS imagery, identify, describe and offer reasons for changes in land use they can observe and record in the local area of 	• Explore their understanding of the terms North Pole and South Pole and link to the Equator	 Observe and offer reasons for the distribution of hot and cold places in the world Explain in simple terms why the temperature of places decreases with distance from the Equator towards the north and south poles Explore countries of the world on a 	 Locate the Arctic and Antarctic on a world map. Locate the continent of Africa on a world map Identify countries in Africa which lie within the Sahara Desert Describe ways that the Arctic region and North Pole is similar to and different from (compare and contrast) Antarctica 	 Locate the continent of South America on a world map Locate Costa Rica on a world map. 	 Identify and describe the location of St Albans in the UK, within Europe and the world and in relation to the Equator and north and south poles Locate Brunei on a world map. 				
	Aboyne Lodge		political map	and the South Pole and offer reasons for such differences						
Be able to		Nam	e and locate the world's se	even continents and five or	ceans					
do		Begin to unde	erstand lines of latitude &	longitude; equator; North	& South Poles					
	Name, loca	ate and identify characteris	stics of the four countries a	and capital cities of the uni	ted kingdom and its surrou	unding seas				



	Year 1 - autumn	Year 1 - spring	Year 1 - summer	Year 2 - autumn	Year 2 - spring	Year 2 - summer
			Place knowledg	e		
Know	 Use Google Earth to identify and observe familiar physical and human geographical features of the immediate vicinity of Aboyne Lodge Understand that the many different uses of land observed in St Albans can be grouped into a small number of categories Offer reasons for any current changes in land use of St Albans 	 Locate the county of Devon on a map of the UK Locate and describe the seaside town of Wembury from a map of Devon and aerial photos 	Compare and contrast the environments of Antarctica and the Sahara Desert and begin to explain through reasoning the similarities and differences		 Identify and describe the main geographical features of the physical landscape of Devon and compare and contrast these with some of the human features of its towns and cities Offer reasons and begin to explain why the weather in Devon makes it a good place for dairy farming 	 Compare St Albans with the location of Kampong Ayer in the country of Brunei within Asia and also both locations in relation to the Equator and the north and south poles Identify and describe the structure of typical tropical rainforest in Brunei Describe, offer reasons and explain how living things in tropical rainforests are adapted to cope in extreme heat and rain Compare and contrast the structure of a tropical rainforest with Heartwood in St Albans
Be able to	Understand geographic	al similarities and difference	the hu	iman and physical geograp	ony of a small area of the U	inited Kingdom, and of a
do			small area in a contrastin	g non-European country		



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		Human & Physical Ge	ography		
 Understand that geography is the study of how people are connected with their environments Identify and describe physical and human geographical features of a range of environments Recognise, identify and locate the key human and physical geographical features of St Albans and offer reasons for any current changes in land use 	 Describe popular activities undertaken at the seaside Provide reasons as to why it is important to protect living things at the seaside. Understand the interdependence of living things in seaside Identify and describe the main physical and human features of seaside Identify, describe and categorise living things within a rock pool habitat Identify, categorise and begin to explain the distribution of sea shells on a beach Identify, describe and offer reasons for the presence of pollution on a beach 	 Identify and describe the basic atmospheric elements of the weather Observe how weather conditions change during the four seasons of the year and offer reasons for changes which occur Understand why human beings want to explore the Poles. Describe the typical daily weather of the Amazon Basin, suggest reasons for why it's so hot and wet and explain why it's so different from the Sahara Desert and Antarctica 	 Identify, recognise and describe the key geographical features of the Antarctic environment Identify ways in which penguins are adapted to the Antarctic environment Identify, recognise and describe the key geographical features of the Sahara Desert Explain why Antarctica is a desert despite being the coldest place on Earth Describe and explain how the environment of Antarctica supports animal life Identify and describe geographical features of a South American country Compare and contrast the weather and climate of 	 Recognise that all the food we eat comes from either plants or animals and that a farm is an area of land and buildings where those plants and animals are produced Identify, describe and offer reasons for the main features of a dairy farm Understand about products from a dairy farm Compare and contrast the average annual weather conditions in Devon with those of the United Kingdom as a whole Identify the top 10 most popular fruits in the United Kingdom and understand why half 	 Identify, describe and observe the types of traditional homes found in Kampong Ayer and compare and contrast these with their own homes Identify and describe the main elements which make up the weather and understand that weather conditions change from one moment to the next and be able to describe them Observe how, generally, temperature decreases towards the Equator and suggest reasons for this pattern Explain why boats and water taxis are used by almost
in land use	and categorise living things within a rock pool habitat Identify, categorise and begin to explain the distribution of sea shells on a beach Identify, describe and offer reasons for the presence of pollution on a beach Describe and explain how people can take greater care of the	Amazon Basin, suggest reasons for why it's so hot and wet and explain why it's so different from the Sahara Desert and Antarctica	 Describe and explain how the environment of Antarctica supports animal life Identify and describe geographical features of a South American country Compare and contrast the weather and climate of Antarctica and Zambia 	 contrast the average annual weather conditions in Devon with those of the United Kingdom as a whole Identify the top 10 most popular fruits in the United Kingdom and understand why half of these are imported Identify and 	•



	Describe and explain			harvesting,			
	reasons why seaside			packaging and			
	holidays have			export of bananas			
	changed in living			from Costa Rica to			
	memory			the United Kingdom			
				• Identify, categorise			
				and describe key			
				British grown			
				vegetables and how			
				they are			
				incorporated into			
				our diet			
				• Understand how			
				some fruit and			
				vegetables are			
				locally produced, UK			
				grown or imported			
				from other countries			
Be able to	Identify seasonal and daily weather patterns in th	e United Kingdom and the l	ocation of hot and cold are	eas of the world in relation	to the Equator and the		
do		North and South Poles					
	Use basic geographical vocabulary to refer to:	key physical features, includ	ing: beach, cliff, coast, for	est, hill, mountain, sea, oce	ean, river, soil, valley,		
		vegetation, season and w	eather; hot & cold areas				
	Key human features, in	cluding: city, town, village, fa	actory, farm, house, office	, port, harbour and shop			



	Year 1 - autumn	Year 1 - spring	Year 1 - summer	Year 2 - autumn	Year 2 - spring	Year 2 - summer		
			Geographical skills and	fieldwork				
Know	 Through fieldwork observe and record in a variety of ways, significant examples of physical and human geographical features of St Albans Use interactive online mapping to plot, describe and explain a geographical walk around St Albans that would introduce a visitor to some of the key physical and human geographical features 	• Introduce and practice simple compass directions using the four points of the compass	 Observe, measure and record the elements of daily weather by using a variety of simple instruments and devices Present, describe and offer reasons for some of the ways in which the weather has changed during the period of measurement Locate the Amazon Basin and Sahara Desert on a labelled world map Understand what a key on a map is for 	 Locate Arctic and Antarctica on a map. Identify countries in Africa which lie within the Sahara Desert Locate Zambia on a map 	 Locate the county of Devon on a map of the UK. Locate Costa Rica on a world map. 	 Locate Brunei on a world map. Using maps and online websites, identify time differences and estimate distances between the UK and Brunei Use local area fieldwork to record and categorise types of homes found in the locality of Aboyne Lodge (to compare with Kampong Ayer) Use Google Earth to identify, locate and begin to explain the distribution of human and physical geographical features of Kampong Ayer and compare with Heartwood, St Albans 		
Be able to do	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 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 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							
			surrounding	environment.	,	,		



	Understand this Vocabulary								
	Year 1 - autumn	Year 1 - spring	Year 1 - summer	Year 2 - autumn	Year 2 - spring	Year 2 - summer			
Tania area	What is the	Why do we love	How does the	Why don't penguins	Why does it matter	How does Kampong			
Topic area	geography of where I	being beside the	weather affect our	need to fly?	where our food	Ayer compare with			
	live?	seaside so much?	lives?		comes from?	where I live?			
	St Albans; Aboyne Lodge;	Seaside; Countryside;	Weather; Rainfall;	Continent; Ocean;	Farm; Dairy products;	Location; Settlement;			
	Place; People;	Town; City; Urban; Rural;	Temperature; Sunshine;	Antarctica; Southern	Supermarket; Shop;	Country; Nation; Village;			
	Environment; Landscape;	Sand; Beach; Pebbles;	Wind; Fog; Snow;	Ocean; Mountain; Valley;	Pasture; Grass; Jersey;	Town; City; Europe;			
	Community; Natural;	Mountain; Rocks; Field;	Tornado; Drought; Cloud;	Snow; Ice; Blizzard;	Channel Islands;	World; Continent; Ocean;			
	Physical geography;	High Street; Sea; Shops;	Thermometer;	Desert; Landscape;	Economic activity;	Capital; Globe; Map; Sea;			
	Human geography;	Road; Street; Heath;	Anemometer; Rain gauge;	Environment; Wind; Rain;	Business; Raw material;	United Kingdom; England;			
	Global; United Kingdom;	Trees; Wood; Crops;	Weather vane; Compass;	Ice Sheet; Pebbles; Shore;	County; Devon; South	Scotland; Wales;			
	Country; City; Capital;	Farming; Cliff; Houses;	Season; Winter; Spring;	Hill; Cliff; Habitat;	West England; United	Northern Ireland; Great			
	Continent; Ocean;	Hill; Traffic; Habitat;	Summer; Autumn;	Adapted; Africa; Iceberg;	Kingdom; Landscape;	Britain; Northern			
	Europe; Equator; Sea;	Environment;	Thunderstorm; Ice;	Sand dune; Arctic;	Wood; Hedgerow; Tree;	Hemisphere; Southern			
	Tree; Wood; Forest;	Camouflage; Nutrition;	Country; City; Lagoon;	Carnivore; Temperature;	Field; Lake; Weather;	Hemisphere; Tropic of			
	Buildings; Landslide;	Food chain; Plankton;	Canal; Island; Equator;	Summer; Winter;	Average; Temperature;	Capricorn; Tropic of			
	Beach; Wave; Motorway;	Pollution; Continent;	North Pole; South Pole;	Predator; Food chain;	Growing season; Rainfall;	Cancer; Equator; Asia;			
	Canyon; Mountain; Snow;	Ocean; Country; North	Key; Solar; Desert;	Krill; Animal;	Sunshine; Settlement;	Brunei; Borneo;			
	Cliff; Town; Moor; Train;	Pole; South Pole; North	Continent; Ocean; Sahara;	Phytoplankton; Plant;	Town; City; Village;	Population; Scale; Italy;			
	Offices; Hotel; Fishing;	America; South America;	Antarctica; Blizzard;	River; Waterfall; Gorge;	Industry; Airport;	Canada; Zambia;			
	Boat; Farm; Ice; Freeze;	Europe; Africa; Asia;	Expedition; Environment;	Country; Jungle.	Motorway; Office;	Antarctica; Chile; New			
	Plough; Field; Road;	Australia; Antarctica;	Atmosphere.		Factory; Railway;	Zealand; Day; Night; Rain;			
	Bridge; Safari; Holiday;	Ocean; Pacific Ocean;			Cathedral; Aeroplane;	Wind; Cloud;			
	Sport; Timber; Railway;	Indian Ocean; Arctic			Trade; Plantation;	Temperature; Arctic			
	Local area; Change; Land	Ocean; Southern Ocean;			Harvest; Export; Costa	Circle; Antarctic Circle;			
	use; Scale; Street;	Atlantic Ocean; Compass;			Rica; South America;	Climate; Polar;			
	Transport; Recreation;	Map; River; Mountain;			North America; Central	Temperate; Tropical;			
	Residential.	Desert; Island; Capital;			America; Harvest;	Transport; River;			
		Resort; Region.			Container ship; Import;	Commute; Economic			
					Tropical; Calories;	activity; Boat; Profit;			
					Vegetable; Processing;	Community; Tropical			
					Health; Butcher;	rainforest; Wood;			
					Greengrocer; Locally	Environment; Habitat;			
					produced; Free-range;	Adaptation; Satellite;			
					Vitamins; Nutrition.	Physical; Human.			



	Lower Key Stage 2								
Topic area	Year 3 – autumn	Year 3 - spring	Year 3 - summer	Year 4 - autumn	Year 4 - spring	Year 4 - summer			
	Why do some earthquakes cause more damage than others?	Beyond the Magic Kingdom: what is The Sunshine State really like?	Why do so many people in the world live in megacities?	How and why is my local area changing?	How can we live more sustainably?	Why are jungles so wet and deserts so dry?			
			At the end of KS2 pu	pils will:					
	1		Locational knowle	edge	1	1			
Know	 Locate New Zealand and Christchurch on a map. Locate the Pacific Ring of Fire 	 Locate North America and Florida on a map Locate Central America on a map and identify the countries therein Locate the constituent states of the United States of America on a map of North America Locate the Everglades National Park on a map of Florida 	 Describe and begin to explain the distribution of megacities across the continents of the world Locate Baghdad on a map. Identify and locate the top 10 cities in the United Kingdom and the world. Recognise and locate the largest cities in South America 	• Locate an environmentally threatened region of the world on a world map	Locate Exminster on a map.	 Observe, describe and explain in basic terms the pattern of climate in the United Kingdom Identify, describe and begin to offer reasons for the distribution of different types of climate around the world Locate the Amazon Basin on a map. Locate Arica on a map Describe the natural environment of the Atacama Desert and explain why the city of Arica is the driest inhabited place in the world 			
Be able to	Locate the world's cou	ntries, using maps to focus	on UK, Europe (including	the location of Russia) and	North and South America	concentrating on their			
do	Identify the position of	environmental reg	ions, key physical and hum	an characteristics, countri	es and major cities.	f Cancor and Capricorn			
	identity the position ar	Arctic and Antarctic Cir	cle, the Prime/Greenwich I	Meridian and time zones (i	ncluding day and night).	i cancer and capricorn,			



	Year 3 - autumn	Year 3 - spring	Year 3 - summer	Year 4 - autumn	Year 4 - spring	Year 4 - summer				
	Place knowledge									
Know	Observe what the city of Christchurch, New Zealand is like	 Identify, locate, compare and contrast the constituent states of the United States of America and recognise and describe key geographical features of one state other than Florida Locate, describe and explain why the Everglades are a National Park. 	 Identify and locate the top 10 cities in the United Kingdom with the largest populations and compare and contrast these with the top 10 fastest- growing cities in the world Locate Milton Keynes on a map of the United Kingdom Locate the city of Brasília on a map of Brazil Locate one of the top 40 megacities in the world on a map 	 Locate St Albans and Aboyne Lodge on maps and street maps Observe, record and explain changes that have occurred in the past to Aboyne Lodge, its grounds and immediate environment Identify, describe and explain how an aspect of life in St Albans has changed over a long period of time 	 Undertake an environmental review of different categories of sustainability at Aboyne Lodge and draw up an Action Plan to identify and explain priorities to help the school become more sustainable 	 Locate Arica on a map Describe the natural environment of the Atacama Desert and explain why the city of Arica is the driest inhabited place in the world 				
Be able to do	Understand geographic	al similarities and differend Euro	ces through the study of hu pean country and a region	iman and physical geograp within North or South Am	bhy of a region of the Unite erica.	ed Kingdom, a region in a				





	• Identify, describe	in the waters around	Brasília, capital of			
	and explain the	Florida	Brazil			
	causes of volcanoes	• Compare and	• Explain and conclude			
	• Explain why	contrast the climate	why the Brazilian			
	volcanoes often	of the UK and Florida	government built a			
	occur at the same	and identify and	new capital city in			
	location as	explain the main	1960			
	earthquakes in	differences	 Compare and 			
	places such as New	particularly in	contrast the benefits			
	Zealand	temperature and	and disadvantages of			
	• Locate, describe and	sunshine hours	city life and reach a			
	explain why so many	 Identify, describe 	judgement as to			
	earthquakes and	and explain how	which is most			
	volcanoes occur	hurricanes form and	significant			
	around the Pacific	why they present	• Identify, describe and			
	Ring of Fire	such a threat to the	explain some of the			
	C	people of Florida;	main geographical			
		understand the	features of one of the			
		range of ways in	top 40 megacities in			
		which residents take	the world			
		measures to protect				
		themselves and				
		property from				
		potential damage				
		 Describe and explain 				
		why the Everglades				
		are a National Park.				
Be able to			Describe and unde	erstand key aspects of:		
do	Physical geograp	ohy, including: climate zone	es, biomes and vegetation	pelts, rivers, mountains, vo	lcanoes and earthquakes,	and the water cycle.
	Human geograph	y, including: types of settle	ement and land use, econo	mic activity including trade	e links, and the distribution	n of natural resources
			including energy, fo	od, minerals and water.		



	Year 3 - autumn	Year 3 - spring	Year 3 - summer	Year 4 - autumn	Year 4 - spring	Year 4 - summer
			Geographical skills and	fieldwork		
Know	 How to use world maps, blobs and atlases to locate countries, capital cities, oceans and geographical areas Identify volcano and earthquake activity readings from geo maps and data sets 	 How to use world maps, blobs and atlases to locate countries, capital cities, oceans and geographical areas Identify features and draw conclusions from photos, aerial photos and other visual geographical resources 	 How to use world maps, blobs and atlases to locate countries, capital cities, oceans and geographical areas Identify features and draw conclusions from photos, aerial photos and other visual geographical resources 	 Locate St Albans and Aboyne Lodge on maps and street maps Recognise how remote sensing by satellites and satellite images inform geographers of environmental change on a global scale Use satellite images to Identify and explain specific examples of environmental change from NASA images of locations around the world 		 Compare and contrast the temperature and rainfall data in different climate graphs to reach conclusions about the climate in different locations in the world Construct a climate graph from temperature and rainfall data for their home location and compare and contrast this with climate graphs of other locations to reach conclusions and make judgements
Be able to		Use maps, atlases, globe	s and digital/computer man	pping to locate countries a	nd describe features studi	ed.
do	Use the eight poir	its of a compass, four and	six-figure grid references, s	symbols and key (including	the use of Ordnance Surve	ey maps) to build their
			knowledge of the United	Kingdom and the wider wo	rid.	
			Fieldwork: observe, m	neasure, record & present		



			Understand this Voc	abulary		
	Year 3 - autumn	Year 3 - spring	Year 3 - summer	Year 4 - autumn	Year 4 - spring	Year 4 - summer
	Why do some	Beyond the Magic	Why do so many	How and why is my	How can we live more	Why are jungles so wet
Topic area	earthquakes cause	Kingdom: what is The	people in the world	local area changing?	sustainably?	and deserts so dry?
-	more damage than	Sunshine State really	live in megacities?		-	-
	others?	like?	C C			
	Earthquake; Volcano;	Theme park; Tourist;	Map; City; Megacity;	Site; Location; Cumbria;	Sustainable;	Climate; Political map;
	Continent; Ocean;	Florida; United States of	Village; Town;	Lake District; Village;	Unsustainable; Reusable;	Temperate; Location;
	Latitude; Longitude;	America; North America;	Settlement; Urban; Rural;	Town; Valley; Mountain;	Solar; Turbine;	North Pole; Equator;
	Northern Hemisphere;	Atlantic Ocean; Gulf of	Distribution; Capital;	River; Lake; Mouth;	Rechargeable;	Distribution; Prevailing;
	Southern Hemisphere;	Mexico; State; Leisure;	Population; Population	Run-off; Change; Storm;	Conservation; Recycle;	Climate graph;
	Political map; Evacuation;	Scale; Distance; Political	density; Human	Rainfall; Wind; Saturated;	Health; Diet; Exercise;	Classification; Key; Tropic
	Infrastructure; Transport;	map; Island; Ice sheet;	geography; Physical	Natural disaster;	Resource; Electricity;	of Cancer; Tropic of
	Business; River; Flood;	Population density;	geography; High-rise;	Environment; Derelict;	Power station; Transport;	Capricorn; Polar;
	Search and rescue;	Time zone; Pacific Ocean;	Continent; Key; Scale;	Borough; London;	Community; Wellbeing;	Continental;
	Epicentre; Magnitude;	Central America; Maya;	Islam; Civilisation; River;	Olympics; Canal;	Social; Minerals; Energy;	Mediterranean; Tropical;
	Richter scale;	Civilisation; Empire;	Trade; Bridge; District;	Redevelopment; Plan;	Ocean; Wind; Tides;	Equatorial; Drought;
	Distribution; Location;	Exploitation; Climate;	Canal; Mountain;	Transport; Geographical	Waves; Fishing; Forestry;	Annual; Mild; Season;
	Pattern; Energy;	Drought; Tropical	Employment; Economy;	Information System (GIS);	Economic activity; Waste;	Northern Hemisphere;
	Projection; Tsunami;	rainforest; Trade;	Migration; Housing;	Land use; Scale; Key;	Biodiversity; Global;;	Southern Hemisphere;
	Plate; Inner core; Outer	Astronomy; Key;	Services; Industry;	Settlement; Route;	Energy; Generator;	Meteorological; Climate
	core; Mantle; Crust; Fault;	Peninsula; Coast;	Transport; Business;	Residential; Commercial;	Turbine; Gas; Greenhouse	station; Average;
	Alpine Fault; Design;	Satellite; Physical &	Accessibility;	Recreation; Leisure;	gases; Greenhouse effect;	Coniferous; Tropical;
	Homeless; Refugees;	Human features; Axis	Communication; Political	Public services; Classify;	Carbon dioxide; Pollution;	Rainforest; Savannah; Hot
	Wealth; Eruption;	Exploration; Mission;	map; Capital city;	Pattern; Distribution;	Atmosphere; Reflection;	desert; Ice cap; Tundra;
	Magma; Lava; Rock;	Trajectory; Orbit;	Government; Parliament;	Census; Population;	Space; Infrared;	Environment; Herbivores;
	Dormant; Extinct; Cone;	Rotation; Equator;	Stock Exchange; Coast;	Demographic; World War	Radiation; Fossil fuels;	Landscape; Lichens; Moss;
	Vent; Gas; Cloud;	Latitude; Europe; South	Shanty; Favela; Pampas	I; Satellite; Orbit; Remote	Glacier; Ice sneet; Global	Deciduous; Evergreen;
	Chamber; Pacific Ring of	America; Endangered;	Grassland; Iropical rain	sensing; Hurricane;	warming; Government;	Predators; Humid;
	Fire;	Conservation; Hazard;	forest; Culture; Historic;	Emergency planning; City;	Community; Field; Marsh;	Oxygen; Drought;
		Pollution; Atmosphere;	Architecture; Cost of	Vegetation; Desert;	Hill; Settlement;	Carnivore; Biome; South
		Region; weather;	living; Smog; Pollution;	Density; Lake; Irrigation;	Deforestation; Fuel;	America; Amazon Basin;
		Climate; Temperature;	Homelessness; Crime;	Sea; Deforestation;	Erosion; Silt	Amazonia; Nile; Andes;
		Precipitation; Sunsnine;	Congestion; Urbanisation	Criterion; Hypotnesis;		Tributary; Source; Mouth;
		Tranical Starm:		Pieluwork; Accessibility;		Furnid; Convection;
		Goribboon, National Device		Amonition		Condensation; Polar;
		Everglades		Amenities		Cumulonimbus
		Evergiaues.				
						Inhabited; Adaptation.



	Upper Key Stage 2						
Topic area	Year 5 – autumn	Year 5 - spring	Year 5 - summer	Year 6 - autumn	Year 6 - spring	Year 6 - summer	
	How do volcanoes affect the lives of people on Hiemaey?	What is a river?	Why are mountains so important?	How is climate change affecting the world?	Why is fair trade fair?	Who are Britain's National Parks for?	
			At the end of KS2 pup	oils will:			
			Locational knowle	edge			
Know	 To locate Iceland on a world map To locate Westman Islands and Hiemaey on a map of Iceland Identify, describe and compare and contrast the countries of Europe 	• Locate key rivers on a map of the UK	Identify, locate and describe the location of the largest ranges of mountains in the world and the countries that they cover	 Locate the continent of Africa on a world map Locate Gambia on a map of Africa and use geographical vocabulary to describe its location Locate Australia on a world map Locate and identify the separate states of Australia and identify the state of Victoria Locate Greenland on a world map 	 Locate China on a world map Identify and locate on a world map the countries and major cities along the silk road route Locate Caribbean and St Lucia on world maps 	 Locate Britain's national parks on a map of the UK Locate Florida and Everglades national park on maps of the world and of USA 	
Be able to	Locate the world's cou	ntries, using maps to focus	on UK, Europe (including t	the location of Russia) and	North and South America,	concentrating on their	
do		environmental reg	ions, key physical and hum	an characteristics, countrie	es and major cities.		
	Identify the position ar	nd significance of latitude,	longitude, Equator, Northe	rn Hemisphere, Southern I	Hemisphere, the Tropics of	Cancer and Capricorn,	
		Arctic and Antarctic Cire	cie, the Prime/Greenwich N	vieridian and time zones (ir	ncluding day and hight).		



	Year 5 - autumn	Year 5 - spring	Year 5 - summer	Year 6 - autumn	Year 6 - spring	Year 6 - summer
			Place knowledg	ge		
Know	 Recognise, describe and explain the key geographical features of the Westman Islands region of Iceland and the island of Hiemaey in particular Compare and contrast, using appropriate geographical vocabulary, the physical and human geography of Vestmannaeyjar with that of the local area/region 	 Recognise, describe and explain the reasons why the Isle of Dogs developed to become part of the busiest river port in the world and evaluate the evidence and make a judgement about the causes of its sudden decline and closure Interpret a range of geographical evidence to reach a conclusion as to why Bangladesh is at such a risk of serious annual river flooding Locate the River Ver on a map of St Albans. Compare and contrast with other rivers studied in this unit. 	 Identify, describe, compare and contrast and explain the differences between the Cambrian Mountains of Wales and the Himalaya Mountains Explain and reach a conclusion as to why the mountains of the north and west of the United Kingdom are generally wetter and cooler than places in the south and east 	Locate the Exe estuary and the town of Starcross on a map of the UK	 Locate and describe Southampton via satellite images and OS maps Study the geography of St Lucia and how this relates to food growth and export 	 Identify, locate, describe and explain the distribution of the 15 National Parks in the UK Identify and record the key physical and human geographical features of Southwest England and compare and contrast with other regions of the UK Identify and describe the landscape of The Valley of Rocks in Exmoor National Park and the area of Dartmoor National Park Compare and contrast National Parks in USA and UK (Everglades with Dartmoor and Exmoor)
do	Understand geographic		nean country and a region	within North or South Am	ony of a region of the Unite	a region in a
ao		Euro	pean country and a region	within North or South Am	erica.	



	Year 5 - autumn	Year 5 - spring	Year 5 - summer	Year 6 - autumn	Year 6 - spring	Year 6 - summer
			Human & Physical Ge	ography		
Know	• Explain and reach a	 Identify and 	Recognise, identify	• Identify, describe	 Understand about 	• Observe and record
	judgement, using	describe how	and explain what	and explain why	trading routes	the common key
	appropriate and	physical features of	geographers define	communities in The	• Explain why and how	natural features of
	specialised subject	rivers change from	as mountains and	Gambia are being	countries trade with	the National Parks of
	vocabulary, why	source to mouth;	understand how this	affected by changes	each other	the UK and explain
	there are so few	 Offer reasons to 	can lead to	in weather patterns	 Compare and 	why they are
	trees on Hiemaey	explain why the	disagreements	associated with	contrast the range of	referred to as the
	• Explain how	course of a river	• Explain how the	climate change and	commodities most	country's 'breathing
	volcanoes form,	changes as it flows	movement of plates	evaluate the impact	commonly imported	spaces'
	observe the global	from higher to lower	of the Earth's crust	on people	by the United	• Recognise, describe
	pattern of volcanoes	ground	can form ranges of	• Evaluate a range of	Kingdom from China	and explain how
	correctly and suggest	 Identify and 	fold mountains	evidence, reach a	with some of the	National Parks
	plausible	describe the features	 Reflect upon, 	conclusion and make	products that are	actively encourage
	geographical reasons	of river estuaries and	evaluate evidence	judgements as to the	frequently exported	visitors to enjoy and
	for this distribution	explain why they are	and reach a	impact on people of	by companies in the	learn about what
	• Understand how and	such important	conclusion and	changing weather	United Kingdom to	makes them special
	why the	ecosystems for	judgement regarding	patterns in Victoria	China and describe	• Recognise, describe
	environment of	wildlife;	the success or failure	in Southeast	and explain the	and explain the
	Hiemaey has	• Describe the	of the Mount Everest	Australia	differences;	features of a hill or
	changed over time	components of the	climb in 1924	• Understand why	• Describe, explain	upland farm
	and reach	hydrological or water	 Demonstrate that 	some coastal	and reflect on why	• Understand who
	conclusions and	cycle and explain the	they understand	communities are	the terms of	looks after National
	make judgements	important role that	how fossils form and	having to make flood	international trade	Parks in the UK and
	about the positive	rivers play	can explain why	resilience plans	are not always fair	reflect upon and
	and negative impact	Understand	fossils of sea animals	• Reflect upon and	for some producers	evaluate the
	of these changes on	climatically what the	were found on the	evaluate different	of goods in other	importance of the
	the ways of life of	Little Ice Age refers	summit of Mount	viewpoints and reach	countries around the	jobs that people do
	the people of	to and how	Everest in 1953	a personal	world	
	Hiemaey	occasional severe	• Explain and reach a	judgement about	• Explain what	
	• Understand the	winters impacted	conclusion as to why	the implications of	Fairtrade is; compare	
	stages in the	upon the River	the mountains of the	changing weather	and contrast the	
	manufacture of an	Thames and the	north and west of	patterns on the	situation of	
	economic activity –	people of London	the United Kingdom	people of Greenland	Fairtrade-certified	
	fish processing –		are generally wetter		farmers with that of	



	together with what	• Explain why China	and cooler than	 Identify, describe, 	non-Fairtrade
	export, import and	built the Three	places in the south	compare and	producers and
	trade entails	Gorges Dam along	and east	contrast and explain	evaluate and judge
	Make a reasoned	the Chang Jiang	• Evaluate a range of	how global warming	the benefits to be
	geographical	(Yangtze River) and	evidence to make a	is affecting weather	gained from
	judgement, using	describe and	judgement as to why	patterns around the	Fairtrade
	evidence and logical	evaluate some of its	reservoirs were	world and evaluate	certification
	argument, as to	geographical impacts	constructed by the	its impact in	• Evaluate and judge
	whether		City of Birmingham	different places	the extent to which
	earthquakes are		in the mountains of	 Understand how and 	Aboyne Lodge
	more dangerous		central Wales over	why countries	currently engages
	than volcanoes		one hundred years	around the world	with Fairtrade;
			ago	have acted to reduce	understand any
			• Understand that	global warming	constraints that exist
			even 'green' and	Understand how	Understand what
			'renewable' energy	Aboyne Lodge can	the ethical
			schemes will have	make a contribution	production and
			environmental costs;	to reducing	purchasing of clothes
			evaluate both sides	greenhouse gas	entails, evaluate and
			of an argument and	emissions	reach a judgement
			make a judgement	 Describe and explain 	regarding the
			about the most	how each of the	practice of popular
			appropriate way	main renewable	clothing companies
			forward	sources of energy	
			 Understand why 	works, evaluate their	
			Scotland is an	advantages and	
			attractive winter	disadvantages	
			sports centre		
Be able to			Describe and unde	erstand key aspects of:	
do	Physical geograp	ohy, including: climate zone	es, biomes and vegetation	belts, rivers, mountains, vo	blcanoes and earthquakes, and the water cycle.
	Human geograph	y, including: types of settle	ement and land use, econo	mic activity including trade	e links, and the distribution of natural resources
			including energy, fo	od, minerals and water.	



	Year 5 - autumn	Year 5 - spring	Year 5 - summer	Year 6 - autumn	Year 6 - spring	Year 6 - summer
			Geographical skills and	fieldwork		
Know	• Use globes, atlases and maps to locate places in this unit.	 Year 5 - spring Use globes, atlases and maps to locate places in this unit. Locate Isle of Dogs on a map of the UK Locate Bangladesh on a world map Use OS maps, aerial photographs and GIS to recognise, describe, compare and contrast and explain how physical features change along the course of rivers in general, and a local river (R. Ver) in particular Locate China on a world map Locate the Yangtze River on a map of China Locate the River Ver 	 Year 5 - summer Geographical skills and Use globes, atlases and maps to locate places in this unit. Locate Wales on a map of the UK Locate the Cambrian Mountains on a map of Wales Locate the Himalaya Mountains on a world map Measure, record, compare and contrast climate data for the Cambrian Mountains with St Albans and begin to offer reasons for their observations Identify, locate, describe and explain the tourist attractions of the Cambrian Mountains 	 Year 6 - autumn fieldwork Use globes, atlases and maps to locate places in this unit. To locate Gambia on a map of Africa To locate the River Gambia on a map 	 Vear 6 - spring Use globes, atlases and maps to locate places in this unit. To interpret satellite images, photos and OS maps 	• Use globes, atlases and maps to locate places in this unit.
		on a map of St Albans. • Survey the River Ver	by interpreting and making judgements from evidence			
		in St Albans.	presented on O.S. maps			
Be able to do	Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied. Use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world.					



	Understand this Vocabulary						
	Year 5 - autumn	Year 5 - spring	Year 5 - summer	Year 6 - autumn	Year 6 - spring	Year 6 - summer	
Topic area	How do volcanoes affect the lives of people on Hiemaey?	What is a river?	Why are mountains so important?	How is climate change affecting the world?	Why is fair trade fair?	Who are Britain's National Parks for?	
	Volcano; Continent; Island; Europe; Latitude; Equator; Longitude; Hemisphere; Weather; Climate; Trade; Economic activity; Natural resources; Environment; Landscape; Eruption; Fire; Fjord; Magma; Evacuation; Lava; Cliff; Gulf Stream; Glacier; Mountain; Relief; Earthquake; Political; City; Urban; Rural; Region; Archipelago; Geyser; Port; Geothermal; Precipitation; Growing season; Distribution; Pacific Ring of Crust; Mantle; Refugees; Core; Tectonic plates; Igneous; Sedimentary; Tourism; Metamorphic; Processing; Colony; Transport; Market.	River; Source; Mouth; Course; Channel; Meander; Stream, Waterfall; Bank; Flood plain; River island; Undercutting; Slip-off slope; Tidal, Marina, River cliff; Pebbles; Beach; Waves; Spit; Coast; Estuary; Erosion; Settlement; Fields, Hedgerow; Tropical rainforest; Atacama Desert; Rapids; Ox-bow lake; Mill; Hamlet; Railway; Transport; Bridge; Sewage works; Leisure; Recreation; Hypothesis; Validity; Load; Energy; Transportation; Habitat; Algae; Pollution; Eutrophication; Indicator species; Biotic Index; Valley; Agriculture; Sea level; Flood; Mud flat; Brackish; Diatom; Confluence; Annotate; Scale; Ecosystem; Migration; Food chain; Photosynthesis; Bacteria; Hydrological (water) cycle; Precipitation; Runoff; Aquifer; Evaporation; Borough; River Thames; Isle of Dogs; Marsh; Creek; Port; Trade; Dock; Economic activity; British Empire; Container; Monsoon; Refugee; Contaminated; Famine; Aid; Waterfall; Little Ice Age; Climate.	Mountain; Rock; Landscape; Volcano; Crust; Mantle; Magma; Lava; River; Ocean; Hot spot; Summit; Sea level; Island; Tectonic plate; Scale; Mountain range; Himalaya; Andes; Rockies; Alps; Atlas; Urals; Relief; Political; Strata; Continent; fold mountains; Crinoids; Compression; Oxygen; Atmosphere; Blizzard; Glacier; Ridge; Summit; Col; Fossil; Marine; Geology; Silt; Geologist; Sedimentary; Igneous; Metamorphic; Sediment; Limestone; Distribution; Key; Peak; Erosion; Glacier; Settlement; Marsh; Valley; Fodder; Pasture; Minerals; Growing season; Silage; Slurry; Fertiliser; Diversify; Tourists; Economic activity; Precipitation; Climate station; Growing season; Frost; Co-ordinates; Ordnance Survey; Eastings; Northings; Grid square; Grid reference; Disease; Urban; Epidemic; Cholera; Slum; Contamination; Hygiene; Reservoir; Elevation; Impermeable; Gravity; Contour; Spot height; Hydroelectric; Turbine; Generator; Pylons; Sustainable development; Sustainability	Africa; The Gambia; City; Capital city; Market; Senegal; Atlantic Ocean; River Gambia; Rainfall; Dry season; Wet season; Weather; Climate; Drought; Crop; Trade winds; Desertification; Erosion; Life expectancy; Tourists; Desert; Aid; Village; Well; Subsistence; Commercial; Millet; Maize; Groundnuts; Rice; Tropical; Sub-tropical; Insurance; Australia; Victoria; State; Territory; Oceania; Risk; Hazard; Bushfire; Wildfire; Natural disaster; Heatwave; Consecutive; Pattern; Settlement; Site; Situation; Conurbation; Megalopolis; Residents; Transport; Commuter; Infrastructure; Embankment; Rock armour; Tide; Storm; Flood plan; Resilient; Tidal surge; Flood defence; Management; Coast; North Pole; South Pole; Ice cap; Region; Climate graph; Weather station; Precipitation; Snow; Blizzard; Tundra; Glacier; Inuit; Migration; Indigenous; Economy; Culture; Global warming; Mountain range; Northern Hemisphere; Carbon dioxide; Disease; Season; Habitat; Coral;	Merchant; Transport; Landscape; Environment; Commodities; Manufacture; Caravan; Silk Road; Silkworm; Mulberry; Cocoon; Larvae; Factory; Political map; Countries; Basin; Desert; Depression; Stream; River; Mountains; Arid; Drought; Profit; Trade; Trade route; Domestic trade; International trade; Import; Container; Container ship; Export; Brand; Company; Hectare; Caribbean; Tropical; Climate; Growing season; Drainage; Hurricane; Pesticide; Polyethylene; Irrigation; Profit; Plantation; Technology; Fertiliser; Farm; Smallholder; Shipping; Wholesaler; Retailer; Port; Berth; Dock; Quay; Crane; Dry dock; Ferry; Hydrofoil; River; Confluence; Pier; Refinery; Settlement; Heath; Estuary; Mud flat; Cruise; Cargo; Terminal; Hovercraft; Factory; Farm; Urban; Rural; Fairtrade; Premium; Community; Development; Co-operative; Market; Sustainable; Ethical.	National Park; Location; Distribution; Landscape; Protection; Conservation;; Environment; Urban; Rural; Countryside; Theme park; Remote; Canal; Mill;; Viaduct; Culture; Heritage; Cultural heritage; Community; Festival; Mountain; Reservoir; Waterfall; Wetland; Peat; Windmill; Wind pump; Forest; Outcrop; Granite; Tor; Bronze Age; Stone circle; Moorland; Deciduous; Coniferous; Cliff; Channel; Glacial; Fells; Loch; Firth; Lake; Heathland; Tarn; Coastline; Saltmarsh; Mudflats; Coastal; Bay; Sand dune; Gorge; Chalk; Downland; Grassland; Limestone; Drystone wall; Pot hole; Cave; Chamber; Tourists; Abbey; Medieval; Industrial revolution; Prehistoric; Area of Outstanding Natural Beauty; Region; Southwest England; World Heritage Site; Site of Special Scientific Interest; Valley; Contour lines; Distribution; Sea level; Incline; Dry valley; Stream; Shattered; Fragmented; Ice Age; Scrub; Weathering; Freeze-thaw; Erosion; Technology; Factory; Mill;	



	Observatory; Greenhouse	Prehistoric; Ceremonial;
	gas; Climate change;	Mesolithic; Neolithic; Relief;
	Methane; Fossil fuel; Energy;	Vegetation; Bracken; Heath;
	Coal; Petroleum; Oil; Gas;	Diversify; Grassland; Marsh;
	Aerobic; Anaerobic;	Reeds; Cairn; Standing
	Pressure; Force; Rock;	stones; Quarry;
	Sedimentary; Crust; Mantle;	
	Core; Sustainability;	
	Sustainable development;	
	Renewable; Non-renewable;	
	Wind power; Geothermal	
	heat; Hydroelectric power;	
	Solar power; Biofuel.	

