

Curriculum Aims and Overview

The study of geography offers a uniquely powerful lens through which to see the world, helping them to see connections between places and scales that would otherwise be missed. Pupils are pushed beyond the confines of their everyday experience, to encounter places and landscapes that they would otherwise not meaningfully understand. Geography brings a sense of awe, wonder and curiosity about the world. We aim to increase care and compassion for the planet and its inhabitants, raising understanding of and tolerance and diversity in different ways of living. Geography also teaches pupils about their own local environment, compelling them to think critically and reconsider what they thought they knew in a wider context. The study of geography is also a matter of citizenship as it helps young people to encounter and engage with their world, find their place within it and offers them a stronger voice to discuss and collaborate with others, communicating their views on the issues that matter.

Scope and Sequencing

The sequence of learning starts with the world pupils know: their own local environment followed by the United Kingdom (Year 1). As they progress, their growing knowledge about the world should help them to deepen their understanding of the interaction between physical and human processes, and of the formation and use of landscapes and environments.

In Key Stage 1, we expand the pupil's knowledge and understanding to the whole of the planet; they learn to locate and name the seven continents and the five oceans as well as focussing in on a contrasting location and comparing that with their own local area.

In Key Stage 2, pupils extend their knowledge and understanding beyond the local area. This will include the location and characteristics of a range of the world's most significant human and physical features. They should develop their use of geographical knowledge, understanding and skills to enhance their locational and place knowledge. Pupils go on to study a specific area and some of the natural characteristics of the area, the impact humans are having upon the planet and significant Global challenges including climate change and deforestation.

Units are carefully scheduled so that they build on what has been taught before across History and Geography. For example, in Year 3, children will secure their knowledge of the geography of Europe before learning about Ancient Greece. This locational knowledge helps in making connections and deepening understanding.

There are four core pillars underpinning the discipline of geography:

- 1. Geographical enquiry exposes pupils to key questions and gives them the opportunity to ask their own questions.
- 2. Geographical enquiry relies on pupils acquiring sufficient substantive knowledge.
- 3. Alongside this knowledge, pupils are given the opportunity to develop disciplinary knowledge
- 4. Finally, pupils learn to communicate geographical findings in a sequenced, coherent manner both in verbal and written form.

Identifying and combining these core pillars work towards the overall goal of geography education – inspiring pupils with a curiosity and fascination about the world and its people, that will remain with them for the rest of their lives. The development of their knowledge of diverse places, people, resources and natural and human environments, together with a deep understanding of the Earth's key physical and human processes, ensures they understand and thrive in the world around them.

Substantive and Disciplinary Content in Geography

Every subject is unique and includes its own substantive content and disciplinary content. The INSPIRE curriculum is designed to ensure that pupils not only have broad and strong substantive knowledge but also understanding of the discipline of geography. Pupils learn both geographical 'facts' and how to make sense of them simultaneously. When pupils learn geography, they tackle these two closely linked types of content, each dependent on the other with each playing a vital part in securing scope, coherence, rigour and sequencing.

Substantive Knowledge

Geography is a cumulative and synoptic discipline. Pupils' knowledge of what we often call substantive concepts such as 'climate zone' 'migration' and 'continent' come up time and time again in the geography curriculum. We know if pupils are able to build up knowledge of these concepts, building richer and richer schemata of these concepts and terms over time, it can help them access increasingly complex material throughout the curriculum, which helps them to learn, understand and remember more – meaning they make more progress.

Disciplinary Knowledge

Learning geography involves the development of both substantive knowledge (the 'stuff' of geography) and familiarity with the 'second-order' or procedural disciplinary concepts, that shape the way in which the 'stuff' or 'substance' is understood, organised and debated, as well as the ways in which it is actually generated. We want pupils to develop as scholars within the discipline of geography – so pupils need to know how we arrived at established facts. How did we get there? How is it justified? How is it revised? What's the degree of certainty attached? They need to know the grammar of geography.

The simplest way to think about the difference is – the substantive knowledge is the 'what' and the disciplinary knowledge is the 'how'.

As we're teaching we need to interweave the **what** and the **how** for our children. Thinking geographically is vital. Simply 'knowing' the capital of Uzbekistan, or the location of Timbuktu is not, in itself, geographical thinking. The best we could say is that it enables geographical thinking. We need facts in order to think, but we also need concepts to enable us to group bits of information, or facts, together.

In geography, unlike some other subjects, there is not a commonly held view on what disciplinary knowledge is. Disciplinary knowledge can be viewed as the connection between the academic discipline and the school subject. As the scope of geography is complex, so the discipline is too. Broadly, disciplinary knowledge introduces pupils 'to specialised forms of knowledge, modes of thought and experience, which are the symbolic products of past human endeavours to better know the world and the people within it.

One way of doing this is through the 'powerful knowledge' approach. This approach emphasises pupils' need to learn about disciplinary knowledge, in particular that knowledge is 'open to debate, challenge and discussion by subject experts. We need to enable pupils to think hard about comparing and contrasting places, locations, physical and human features, processes, patterns, relationships, connections, environmental challenges, cause, effect and consequences as well as reasoning and explaining change.

Core Concepts

	BIG IDEAS – SUBSTANTIVE CONCEPTS									
S.C. 1 – Locational Knowledge	S.C. 2 – Place Knowledge	S.C. 3 – Human and Physical Geography	S.C. 4 – Geography Skills and Fieldwork (Procedural)							
Name	Global Space	Migration	Maps							
Locations	Remoteness	Glaciation	Globes							
Positioning Systems	Rural	Climate Change	Patterns							
Order	Urban	Environment	Similar							
Connection	Economic	Culture	Proximity							
Region		Process								

	THINKING AS A GEOGRAPHER – DISCIPLINARY CONCEPTS									
D.C.1 – Scale and Connection	D.C. 2 – Place and Space	D.C. 3 – Physical and Human Geography	D.C. 4 – Environment and Sustainability	D.C. 5 – Culture and Diversity						
		(Interdependence)								
Continents	Continents	Trade	Physical Features	Places and Identity						
Maps	Oceans and Seas	Resources	Landscape	Values						
Spatial Resolution (Urban, National,	Regions	Sustainability	• Biomes	Practices						
Global)		Settlement	Climate							
		Landform	Rivers							
		Fertile	Volcanoes							
		Population	Diversity							
			Landforms							

Whole School Overview

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
People Culture and	Local Area	Planet Earth	Villages, Towns and Cities	Rivers	Slums	Biomes
Communities		Continents and Oceans				
 Describe their immediate 	Significant People		Significant People	Significant People	Significant People	Significant People
environment using	Mayor of Wakefield	Significant People	Zaha Hadid	James Hutton	Ebba Brink	Wangari Maathai
knowledge from observation,	Local MP (Yvette	Christopher Columbus		Phillip Weller	Ban Ki-Moon	John Hartley Lawton
discussions, stories and maps	Cooper, Jon Trickett,	Abraham Ortelius		Marjory Stoneman Douglas	Abisoye Ajayi-Akinfolarin	Frederic E. Clements
Know some similarities and	Simon Lightwood)	Marie Tharp	<u>Dig Deeper</u>			
differences between			There are more advantages	<u>Dig Deeper</u>	Dia Daaraa	<u>Dig Deeper</u>
different religious and	Dia Daaren	Dia Deemer	to living in a city than	Why should we protect rivers	Dig Deeper	Do we have a bigger collective
cultural communities in this	Dig Deeper	Dig Deeper	disadvantages, do you	from pollution?	How does stereotyping	responsibility for biomes
country, drawing on their	What would you change	Can you order the sizes of oceans and continents of	agree?	December ded Teste	jeopardise the standard of living for those living in	around the world?
experience and what has	about your local area?	the world?	Recommended Texts	Recommended Texts	slums?	Pacammandad Tayta
been read in class	Why?	the world:	Little people, big dreams,	River Stories A River	Siullis!	Recommended Texts Biomes
 Explain some similarities and 	Recommended Texts	Recommended Texts	Zaha Hadid	The River	Recommended Texts	Biome Explorer
difference between life in	What We'll Build –	Oceans	Let's Explore Britain	Moon River	The Growth of Cities	Understanding Biomes
this country and life in other	Our Class is a Family	See inside oceans	The Town	I talk like a river	Why Geography Matters: A	What a Wonderful World
countries	Your local area: Homes	Continents	l lite rown	Amazing Rivers	Brief Guide to our Planet	What a Wonderrai Wond
	Our local area (Ways	This is how we do it		7 7 7 7 7	An Overcrowded World?	
The Natural World	into geography)					
Explore natural world around	33 03 0 1 77					
them, making observations						
and drawing pictures of						
animals and plants						
Know some similarities and						
difference between the						
natural world around them						
and contrasting						
environments, drawing on						
their experiences and what						
has been read in class						
Understand some important						
processes and changes in the						
natural world around them,						
including the seasons and						
changing states of matter						
Single States of Matter						
			1			

Countries of the UK	Hot and Cold Places	Weather and Climate	Natural Resources	Energy and Sustainability	Globalisation
Significant People Prime Ministers and National Leaders of the	Significant People Bear Grylls Wasfia Nazreen	Significant People Aisling Creevey	Significant People Julia Hill Rachel Carson	Significant People Peter Taylor James Hanson	Significant People Susan Wojcicki Steve Jobs
UK countries King Charles III	Eric Larson Dig Deeper	<u>Dig Deeper</u> Why does it rain so much in some places but less in	<u>Dig Deeper</u> 'Every country should stop	Eunice Foot Dig Deeper	<u>Dig Deeper</u> Has globalisation helped gender equality?
<u>Dig Deeper</u> Why is it important to recognise and celebrate	Would you rather live closer to the equator and why?	others? Recommended Texts	mining natural resources.' Discuss.	Do we live through ethical choices?	Recommended Texts
the different countries in the UK? Recommended Texts	Recommended Texts 24 Hours in Antarctica Poles Apart	A Climate in Chaos See Inside weather and Climate	Recommended Texts Changing World The Last Tree Our Planet: The one we call	Recommended Texts This book is not Rubbish: 50 ways to Ditch Plastic	Steve Job – Little People Big Dreams Women Leading the Way – Susan Wojcicki
Our World is a Family Maps of the United Kingdom Great Britain for Kids:	The Equator The Coldest Tundra		home	Reduce Rubbish and Save the World The Boy Who Harnessed the Wind	Susaii Wojcicki
People, Places and Cultures				the willia	

Coastlines	Brazil – Compare and Contrast the UK	Earthquakes and Volcanoes	Migration	Population	Fieldwork Study Project
Significant People Sir Martin Frobisher	Significant People	<u>Significant People</u> Katia Krafft (vulcanologist)	Significant People Kofi Annan?	Seebohm Rowntree?	Significant People Peter Newman
Kristal Ambrose Finlay Pringle	Wangari Maathai David Livingstone	Dig Deeper	<u>Dig Deeper</u>	Dig Deeper	<u>Dig Deeper</u> Is all data, good data?
<u>Dig Deeper</u> How do you think	Dig Deeper	Imagine you are in charge of a town. How would you plan	Every country should let in refugees: discuss.	Wealthier countries should do more to support ageing	Recommended Texts
coastlines will look in 10 years?	How is Brazil similar and different to the UK?	for a volcanic eruption?	Recommended Texts	populations. Is this fair?	Let's get Mapping
Recommended Texts The Storm Whale	Recommended Texts My name is River	Recommended Tests Fantastically Great Women	My Name is not Refugee Boy at the Back of the Class	Recommended Texts If the World were 100 People	
Stella and The Seagull A First Book of the Sea The Boy who Sailed the	The Secret Explorers and the Rainforest Ranges The Great Kapok Tree	Scientists and their stories When the Giant Stirred		Population and Settlement	
World	From My Window				

	ELG	Key Vocabulary to be	Examples of how this is achieved in EYFS	Geography KS1 National Curriculum
	People, Culture and Communities	developed in EYFS		
Specific Area of Learning – People, Culture and Communities and The Natural World	ELG: Describe their immediate environment using knowledge from observations, discussions, stories, non-fiction texts and maps. Explain some similarities, differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and (when appropriate) maps. ELG The Natural World Exploring the Natural World around them, making observations and drawing pictures of animals and plants. Know some similarities and differences between the natural world around them, and contrasting environments, drawing on their experiences and what has been read to them in class.	Geographer World Ocean Sea Land Country Town Village Place Map Season Weather Forest Beach Mountain Countryside Hill Planet Space Earth Home House Shop Supermarket Linked to communication and language pupils will: Ask questions to find out more and to check they understand what has been said to them. Describe events in some detail. Use new vocabulary in different contexts. Engage in non-fiction books Listen to and talk about selected non-fiction to develop a deep	 Become familiar with the local environment Explore school grounds Know about extended family Knowing about family members in other places Explore traditions and cultures Know about farms and animals Exploring world through texts Looking at where we live and talking about features we see on the way to school, (Shops, roads, parks, etc) Using a map to discuss where family members lives Construction (Place Knowledge) Role Play (Place Knowledge) Small World (Locational, Map Skills) 	Name and locate the world's seven continents and five oceans. Name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas. Place knowledge Understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country. Human and physical geography 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. Use basic geographical vocabulary to refer to: Key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather. Key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop. Geographical skills and fieldwork – Use of maps, atlases, and globes. Use directional language to describe locations.

	familiarity with new knowledge and vocabulary	

Knowledge - Where I am and Every child should develop a sense of place in order to understand their status in the world and form a sense of self-identity. Sense of place becomes part of what adults need to be considered geo-literate—having the tools what else the world has to and knowledge to protect natural and cultural resources, reduce violent conflicts, and improve the quality of life worldwide. Through interactions with the environment and each other, children develop geo-literacy skills, offer? become empowered, and see themselves as capable social beings. Substantive Knowledge Why is identity important? Having an identity gives us a sense of belonging, which is important to our children's wellbeing and confidence. Concepts: **Place and Locational Human and Physical Fieldwork** Development Matters/Birth to Nursery Enquiry 1 Enquiry 2 **Enquiry 3** Links Where do I go to School? Where have I been? Where do people go all day/night? Nursery Name and locate areas around Nursery and grounds and recognise Know that there are different countries in the world using stories and Begin to show an interest in different jobs people do, recognise Continue developing positive features: discussions about holidays: places where people work: attitudes about the name the nursery to build awareness of different countries locate people who help us in school. differences between people group you belong to to know how we could travel to different countries. know some jobs of people who help us and where they work- our Know that there are name the different areas in nursery talk about where we have been on holiday and how we got there. different countries in the world and talk about the name some features in our nursery. talk about the differences they have experienced or seen in Locate places on a map (locally/ globally) differences they have photos. experienced or seen in photos Geographical concepts include: Geographical concepts include: Geographical concepts include: Reception Place and Locational Place and Locational Place and Locational Draw information from a **Human and Physical Human and Physical** simple map Fieldwork Recognise some similarities Observe the weather: and differences between life complete daily weather chart - discuss weather appropriate clothing in this country and life in other countries begin to observe some seasonal changes linked to weather changes **Early Learning Goal** Geographical concepts include: Describe their immediate Fieldwork environment using Reception Enquiry 1 Enquiry 2 Enquiry 3 knowledge from What is the capital of England like? What is it like in another country? Where do I go to school and live? observation, discussion, Name and locate areas around our school setting and the grounds. Know some similarities and differences between contrasting Recognise some similarities and differences between contrasting stories, non-fiction texts, and maps Discuss their immediate environment using knowledge from environments in this country, Wakefield (specific school location) and environments in our country and other countries drawing on Explain some similarities observation, discussion and maps: knowledge from stories, non-fiction texts and, when appropriate, and differences between recognise and name the different areas and places in our school introduce the city, London and that it is in England, maps (Wakefield and school specific town and Caribbean): life in this country and life Name, locate and recognise features and places in the local area: know some key features in London show the location of Caribbean on the map and use in other countries, drawing on local area walk, locate different features maps/photographs to discuss and compare to local area know some similarities and differences to a city (London) and on knowledge from stories, know about some places and landmarks in Caribbean Differentiate between human and physical geography town (school specific) e.g., farms, buildings. non-fiction texts and know how the weather is different in local area and Caribbean Where possible use own voices/ lived experiences people and when appropriate - maps. use own voices/lived experiences people and books Know some similarities and differences between the natural world around them Geographical concepts include: Geographical concepts include: Geographical concepts include: and contrasting Place and Locational Place and Locational Place and Locational environments, drawing on **Human and Physical Human and Physical Human and Physical** their experiences and what Fieldwork Fieldwork has been read in class. Discuss all of the above when reading stories – thinking about settings, characters and where events take place.

Each geographical enquiry has been broken down into a sequenced and spiraled progression from nursery to the national curriculum. Please see the Geography Early Years Curriculum for further detailed key knowledge, including significant figures, continuous provision opportunities, core texts and the discrete, instructional teaching of subject specific core knowledge and vocabulary.

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 1	Locational	Know where we go to school	Human Geography	(Teacher model) simple	Know that we are part of a wider	Learning Point 1:	Town	Human feature
	Knowledge	and what we have in our		geographical questions	community	Where is my local area?		
		immediate local area	Space and Place					
	Environmental			A plan view is the view of an	Know some features of our local	Learning Point 2:	Village	Physical feature
Unit 1		Know what it is like in our		object or Basic field sketch	area, e.g. own house, school, park	What are physical and human		
Omt 1	Physical and	local area including significant			etc.	features?		
Local Area	Human	places		Look down on objects to draw			City	Landmark
	Geography			a plan view of them	Know where you live, e.g. town or	Learning Point 3:		
		Understand what make our			address	What features are		
	Skills and	local area unique – places and		Interpret and give locations		surrounding my school?	Factory	Postcode
	Fieldwork	people		using left and right	Know there is different types of			
					buildings for different purposes	Learning Point 4:		
		Understand the difference		Interpret and give directions		What are the physical and	House	Route
		between human and physical		using left and right	Know basic natural features in your	human features in my area?		
		features			environment, e.g. tree, hill, river			
				Identify land and water on a		Learning Point 5:		
		Know the human features of		map Identify country	Know some features of our school	What significant places and		
		the local area		boundaries on a map	grounds and be able to name these,	features do we have in our		
					e.g. playground, pavilion, main	area?		
		Know the physical features of		Simple maps (Google maps) in	entrance			
		the local area		a plan view Infant atlas		Learning Point 6:		
						Why are these significant		
				Understand simple hazards		places important to different		
				and steps we can take to avoid		people?		
				them place from above				
				A state is a second second file.		Assessment		
				A globe is a round map of the		What is it like to live in my		
				Earth		local area?		
				Draw a route on a man and				
				Draw a route on a map and				
				labelling features in correct order				
				order				
				Use and interpret 2 compass				
				points (N and S)				

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 1	Locational	Know that the United Kingdom	Human Geography	(Teacher model) simple	Know what a physical feature is	Learning Point 1:	Similar	Island
	Knowledge	is made up of 4 countries		geographical questions		Where is the United Kingdom?		
			Place and Space		Know what a human feature is		Different	Sea
Unit 2	Environmental,	Know some capital cities of		A plan view is the view of an		Learning Point 2:		
Countries in the UK	Physical and Human	the countries in the UK		object or Basic field sketch	Know that our community is part of a wider country	What are the countries in the United Kingdom?	Significant	Ocean
	Geography	Name and locate some of the		Look down on objects to draw				Country
		surrounding seas of the UK		a plan view of them	Understand that different places	Learning Point 3:		
	Skills and				have different features	What are the surrounding seas		England
	Fieldwork	Know that the UK is an island		Interpret and give locations		of the United Kingdom?		
				using left and right	Know what an important feature			Wales
		Know some important			is, e.g. why is school an important	Learning Point 4:		
		landmarks in the UK		Interpret and give directions	feature	What are the capital cities of		Scotland
				using left and right		the countries in the United		
		Know similarities and			Know what similarities and	Kingdom?		Northern Ireland
		differences between the		Identify land and water on a	differences are			
		countries in the UK		map Identify country	November for the second	Learning Point 5:		United Kingdom
				boundaries on a map	Name some key features of a surrounding environment	How are the countries in the UK similar or different?		
				Simple maps (Google maps) in				
				a plan view Infant atlas		Learning Point 6:		
						What are the key landmarks of		
				Understand simple hazards		the UK?		
				and steps we can take to avoid				
				them place from above		Assessment:		
				A chalacter and a constitution		Where would you want to live		
				A globe is a round map of the		in the United Kingdom and		
				Earth		why?		
				Draw a route on a map and				
				labelling features in correct				
				order				
				Use and interpret 2 compass				
				points (N and S)				

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 1	Locational	Understand the difference	Human Geography	(Teacher model) simple	Know that our local area is a part of a	Learning Point 1:	Beach	Port
	Knowledge	between human and physical		geographical questions	wider country and a wider world.	What is a coastline and what		
		features	Place and Space			are the key features?	Cliff	Harbour
Unit 3 Coastlines	Environmental, Physical and	Know what a coastline is and		A plan view is the view of an object or Basic field sketch	Where is Wakefield in relation to the UK and its coastline.		Sea	Dock
Coastilles	Human	name and describe key		Object of Basic field sketch	OK and its coastille.	Learning Point 2:	Sea	DOCK
	Geography	features		Look down on objects to draw	Know what a beach is and where you	What is the difference	Ocean	Coastline
				a plan view of them	would find one.	between physical and human		
	Skills and	Name and locate the seas that				geography?	Coast	
	Fieldwork	surround the United Kingdom		Interpret and give locations	Understand similarities and	Learning Point 3:		
				using left and right	differences and begin to be able to	Can you name and locate the		
		Identify environmental challenges coastlines are		Interpret and give directions	compare.	seas that surround the UK?		
		facing		using left and right	 Some geographical knowledge about	Seas that surround the ok:		
		racing		using icit and right	the United Kingdom, and its	Learning Point 4:		
		Compare key features of the		Identify land and water on a	countries.	Which coastline is closest to		
		two types of beaches		map Identify country		us and what sea is it		
				boundaries on a map		connected to?		
		Know the human features of a						
		coastline		Simple maps (Google maps) in		Learning Point 5:		
		Know the physical features of		a plan view Infant atlas		Can you compare the two		
		a coastline		Understand simple hazards		types of beaches?		
		a coustime		and steps we can take to avoid				
				them place from above		Learning Point 6:		
						What are the environmental		
				A globe is a round map of the		challenges coastlines are		
				Earth		facing?		
				Draw a route on a map and				
				labelling features in correct		Assessment What does it look like at the		
				order		seaside?		
						seasiue:		
				Use and interpret 2 compass				
				points (N and S)				

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 2 Unit 1 Planet Earth Continents and Oceans	•	To recognise and know the names of the seven continents. To recognise and know the names of the five oceans of the world.	Human Geography Place and Space	Draw routes between locations on playground on squared paper using scale 1 square: 1 pace Draw a sketch map of a route	To have knowledge of the local area. Four UK countries, surrounding seas and capital cities. Understand and apply knowledge of	Learning point 1: What and where are the seven continents located in the world? Learning point 2:	Location Tropical	Continent Ocean Polar
	Geography Skills and Fieldwork	Know the location and significance of the equator. Know what a compass is and the use for it. Know what directional language means		with some approximate scale and features in correct order Use and interpret 4 compass points Identify patterns Identify similarities and differences between two non-local places	what a physical and human feature is. Know where they live within the UK and the world. To have knowledge and experience of making a sketch map of a place of interest.	What and where are the oceans located in the world? Learning point 3: Where are the continents and oceans located in the world? Learning point 4:		Equator Temperature Compass
				·	To have knowledge and experience of using an atlas to be able to locate and identify places of interest. To use the four compass points.	How can we locate the		
						Assessment What are the continents and oceans of the world called? Can you locate them?		

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 2	Locational Knowledge	To know the different types of weather.	Human Geography	Draw routes between locations on playground on	Seasonal changes	Learning point 1: What are the different types	Мар	Equator
Unit 2	Physical and	To understand and identify	Place and Space	squared paper using scale 1 square: 1 pace	To be able to read a simple sketch	of weather?	Weather	Continent
Hot and Cold Places	Human	which parts of the world are			map of the school building.	Learning point 2:	Freezing	Temperature
	Geography	hot or cold.		Draw a sketch map of a route with some approximate scale	To know the difference between hot and cold.	How hot or cold is our school?	Scorched	
	Skills and Fieldwork	To know that places closer to the equator are hotter		and features in correct order	To know where continents of the	Learning point 3:		
		compared to those further away.		Use and interpret 4 compass points Identify patterns	world are.	What parts of the world are hot and cold?		
		Know the Earth's Equator is the imaginary line that runs around the centre of the globe at equal distance		Identify similarities and differences between two non -local places		Learning point 4: What are the differences and similarities between hot and		
		between the North and South Poles		Satellite image (Google Earth) in a plan view		cold places?		
		Know the North Pole (Arctic)- very top of the Earth, is not a country or a continent. It is actually mostly a frozen		Photographs of places in a plan view		Learning point 5: Which features does an animal need to live in a hot or cold place?		
		Know that the Arctic Circle includes parts of the following				Learning Point 6: How have animals adapted to live in hot or cold places?		
		countries- Norway, Finland, Sweden, Russia, the USA, Canada, Denmark and Iceland.				Assessment Where are hot and cold places?		
		Know South Pole (Antarctica) is a continent. It is the coldest and windiest place on Earth.						

Unit 3 Brazil – compare and contrast to the UK. Skills and Fieldwork Skills and Fieldwork Know that populations in Brazil are moving from urban to rural areas. Knowledge and the UK using an atlas. Geography Place and Space Geography Place and Space Iocations on playground on squared paper using scale 1 square: 1 pace Draw a sketch map of a route with some approximate scale and features in correct order Use and interpret 4 compass points Identify patterns Identify similarities and differences between two non Iocations on playground on squared paper using scale 1 square: 1 pace To know where continents of the world are. Know human and physical features. Know where and what the equator line is. Know where and what the equator line is. Learning	g point 1: Contrast zil and why do	Landmark
Unit 3 Brazil – compare and contrast to the UK. Skills and Fieldwork Know that the weather patterns in Brazil and UK are different. Know that populations in Brazil are moving from urban to rural areas. Know that populations in Brazil are moving from urban to rural areas. Squared paper using scale 1 square: 1 pace No know where continents of the world are. Know human and physical features. Know where and what the equator line is. Know where and what the equator line is. Know where and what the equator line is. Learning How are populations in differences between two non		
Unit 3 Brazil – compare and contrast to the UK. Skills and Fieldwork Skills and Fieldwork Know that populations in Brazil are moving from urban to rural areas. Know that populations in Brazil are moving from urban to rural areas. Know that life in cities can be different in different countries. Place and Space Square: 1 pace Square: 1 pace Draw a sketch map of a route with some approximate scale and features in correct order Use and interpret 4 compass points Identify patterns Identify similarities and differences between two non To know where continents of the world are. Know human and physical features. Know where and what the equator line is. Know where and what the equator line is. Learning How are populations in line is. Learning How are populations in line is.	l	
Brazil – compare and contrast to the UK. Skills and Fieldwork Skills and Fieldwork Know that the weather different. Know that populations in Brazil are moving from urban to rural areas. Muman Geography Know that the weather patterns in Brazil are moving from urban to rural areas. Mifferent in different countries. Know that the weather patterns in Brazil and UK are different. Use and interpret 4 compass points Identify patterns Identify similarities and differences between two non Draw a sketch map of a route with some approximate scale and features. Know human and physical features. Know where continents of the world are. Know human and physical features. Know where and what the equator line is. Learning What is life life in the world are. Know human and physical features. Know where continents of the world are. Know human and physical features. Learning How are populations in life in the world are. Learning What is life life in the world are. Know human and physical features. Know where and what the equator life in the world are. Learning What is life in the world are. Learning What is life in the world are. Know human and physical features. Know where continents of the world are. Know human and physical features. Learning What is life in the world are. Know human and physical features. Know where continents of the world are. Know human and physical features. Learning What is life in the world are. Learning What is life in the world are. Learning What is life in the world are. Know human and physical features. Know where continents of the world are. Know human and physical features. Know where continents of the world are. Know human and physical features. Know where continents of the world are. Know human and physical features. Know where continents of the world are. Know human and physical features.	so there? Inspiring	Country
Brazil – compare and contrast to the UK. Skills and Fieldwork Skills and Fieldwork Know that the weather different. Know that populations in Brazil are moving from urban to rural areas. Know that populations in Brazil are moving from urban to rural areas. Mifferent in different countries. Draw a sketch map of a route with some approximate scale and features in correct order Use and interpret 4 compass points Identify patterns World are. Know human and physical features. Know where and what the equator line is. Know where and what the equator line is. Learning What is life lile in the line is world are. Know human and physical features. Know where and what the equator line is. Learning What is life lile in the line is world are. Learning What is life lile in the line is world are. Learning What is life lile in the line is world are. Learning What is life lile in the line is world are.		
Skills and Fieldwork Know that the weather patterns in Brazil and UK are different. Know that populations in Brazil are moving from urban to rural areas. With some approximate scale and features in correct order Use and interpret 4 compass points Identify patterns Wild Is line in Citi Know human and physical features. Know human and physical features. Know where and what the equator line is. Know where and what the equator line is. Learning How are populing in Brazil are moving from urban differences between two non	g point 2: Breath-taking	Capital
Skills and Fieldwork Know that the weather patterns in Brazil and UK are different. Know that populations in Brazil are moving from urban to rural areas. Know that the weather patterns in Brazil are moving from urban to rural areas. Know that the weather patterns in Brazil and features in correct order Use and interpret 4 compass points Identify patterns Identify similarities and differences between two non Know where and what the equator line is. Know where and what the equator line is. Learning How are popularing in Brazil are moving from urban differences between two non	ke in Brazilian	
Fieldwork Know that the weather patterns in Brazil and UK are different. Know that populations in Brazil are moving from urban to rural areas. Know that the weather patterns in Brazil and UK are differences in correct order Use and interpret 4 compass points Identify patterns Identify similarities and differences between two non Learning Learning Learning Learning Learning	es? Striking cityscap	oe Climate
different. Use and interpret 4 compass points Identify patterns Know that populations in Brazil are moving from urban to rural areas. Use and interpret 4 compass points Identify patterns Identify similarities and differences between two non Use and interpret 4 compass points Identify patterns Identify similarities and differences between two non Learning How are populations in Identify similarities and differences between two non Learning How are populations in Identify similarities and Identify sim		
Know that populations in Brazil are moving from urban to rural areas. Ose and interpret 4 compass points Identify patterns Iine is. How are populing in Brown and differences between two non Use and interpret 4 compass points Identify patterns Ine is. How are populing in Brown and Identify similarities and Identify simila	Spectacular	Feature
Know that populations in Brazil are moving from urban to rural areas. Know that populations in Brazil are moving from urban differences between two non Learning	· -	D1
Brazil are moving from urban to rural areas. Identify similarities and differences between two non to rural areas. Learning	-	Rural
to rural areas. differences between two non Learning		Urban
	noint 4:	Orban
I I What is the W	veather like in	
-local places What is the w Know that Brasilia is the Brazil compar		
capital city of Brazil. Satellite image (Google Earth)	ed to the ox:	
	point 5:	
l l l l l l l l l l l l l l l l l l l	similarities and	
	etween UK and	
rural. plan view Brazil? Humai		
Feature	·	
Know that people travel to	s study.	
different countries for	nt 6: What are	
different reasons including the similar		
l Culture and scenery.	tween London	
Know the push and full and Br	asıllar	
factors causing migration.		
	sment:	
How are the		
both similar a	ina aitterent? I	•

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 3	Locational Knowledge	Know how many people live	Interdependence	(Teacher model) more	Know that our school is in	Learning Point 1: Where do	Population	Sparse population
		on our planet.		searching geographical	Gawthorpe, an area of the city of	people live?		
	Place Knowledge		Environment and	questions	Wakefield, which is in England in		Positive	Dense population
Unit 1		Understand what sparsely	Sustainability		the United Kingdom (both			
Villages, Towns and	Human and Physical	populated and densely		Say whether a map is at the	countries) and the continent of	Learning Point 2: What is a	Negative	Settlement
Cities	Geography	populated mean.	Culture and Diversity	local, national or global scale	Europe.	settlement?		
							Factors	Megacities
		Know which countries in the		. ,	Know that in the world there are			
		world are densely populated.		maps of different scales	things that are made by people	Learning Point 3: What	Natural resources	
					and these are called human	affects where people live?		
		Know how early humans		Explain similarities and	features.		Features	
		began to settle and farm.		differences, using geographical		Learning Point 4: How are		
				knowledge	Know that in the world there are	settlements shaped?		
		Know which natural resources			things that are not made by			
		are useful for a settlement.		Give and interpret standard OS				
				symbols OS map	physical features.	Learning Point 5: What		
		Know about the positive and				makes up a city?		
		negative factors that can			Understand that parts of our			
		affect a settlement.			local area are different,			
					depending on the human and	Learning Point 6: How do		
		Know what different types of			physical features present.	different settlements differ?		
		settlements are.						
					Know that areas are often			
					described as either urban or	Assessment: Where do		
					rural; know that urban areas, like	people live?		
					towns and cities, are densely			
					populated with lots of buildings			
					and amenities like shops,			
					government buildings, sports			
					facilities and homes; know that			
					rural areas are sparsely			
					populated with fewer buildings			
					and amenities, and that rural			
					areas are characterised by			
					farmland and countryside.			

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 3	Human and	Know where most of the water	Interdependence	(Teacher model) more	Know the names of the seven	Learning Point 1: Where is	Solid	Northern
	Physical Geography	is located on Earth.		searching geographical	continents and name on a world	Earth's water?		hemisphere
			Environment and	questions	map and globe: Europe, North		Liquid	
Unit 2		Know how water turns from a	Sustainability		America, South America, Africa, Asia,	Learning Point 2: What makes		Southern
Water, Weather and Climate		liquid into a solid or a gas.		Say whether a map is at the local, national or global scale	Australia and Antarctica.	up the weather?	Gas	hemisphere
		Know what the water cycle is			Know the location of the North and	Learning Point 3: Why does it	Forecast	Water cycle
		and the process of this.		Spatially match locations on maps of different scales	South Poles and know that they are the cold parts of the Earth.	rain?	Weather	Air Mass
		Know what the seasons are				Learning Point 4: Why is the		
		and why we have then.		Explain similarities and differences, using geographical	Know that there are imaginary lines of latitude and longitude on the	UK weather unpredictable?	Tilt	
		Know why the seasons are		knowledge	Earth.	Learning Point 5: Why do we		
		different in the northern and				have seasons?		
		southern hemispheres.		•	Know that the UK does not usually			
				symbols OS map	experience extremely cold winters or	Learning Point 6: Why is the		
		Know how the tilt of the Earth			summers, and is thus a temperate	world's weather changing?		
		affects the seasons.			country.			
		Know what types of weather			Know that temperature can be	Assessment: To what extent		
		we experienced in the UK.			measured using a thermometer.	is the UK's weather to be expected?		
		Know why the weather			Know that particular types of			
		changing matters to us all.			precipitation are more common in			
					different seasons (e.g. snow and ice			
					in winter; rain in the summer).			

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 3	Human and Physical	Know what the four main	Interdependence	(Teacher model) more	Know that there are three kinds of	Learning Point 1: What is the	Layers	Tectonic
	Geography	layers of the Earth are.		searching geographical	rocks: igneous, sedimentary and	Earth made of?		
			Environment and	questions	metamorphic.		Core	Plate
Unit 3		Know what the different types	Sustainability			Learning Point 2: What are		
Earthquakes and		of crust are.		Say whether a map is at the	Know that the Earth has a solid crust	fold mountains?	Fold	Volcano
volcanoes				local, national or global scale	made up of tectonic plates with		_	
		Know where the major tectonic			molten rock beneath.	Learning Point 3: How are	Benefits	Magma
		plates are.		Spatially match locations on		volcanoes formed?	_	
				maps of different scales	Know that granite and basalt are		Risks	Mantle
		Know what fold mountains are.				Learning Point 4: How does an		
				Explain similarities and	igneous rocks form from molten rock	earthquake occur?		Eruption
		Know how earthquakes and		differences, using geographical	below the Earth's crust.	l		
		volcanic eruptions happen.		knowledge		Learning Point 5: How does a		
					Know that marble and slate are types	volcano erupt?		
		Understand what people can		Give and interpret standard OS	of metamorphic rock which form	Landin Bride C What are		
		do to deal with earthquakes.		symbols OS map	when rocks in Earth's crust get	Learning Point 6: What are		
		Lindorstand what poonle can			1 '	the effects of earthquakes and		
		Understand what people can do to deal with volcanic			such as when tectonic plates press	volcanic eruptions?		
		eruptions.			against each other.			
		eruptions.				Assessment: Do the benefits		
		Know what the benefits of				of living near a volcano		
		living near a volcano are.				outweigh the risks?		
		iiving fical a voicano arc.				outweigh the risks.		
		Know what the risks of living						
		near a volcano are.						
		1.56. 6 75.56.75 6.5						
		Know that tectonic plates are						
		surface and sea floors of earth.						
		Major tectonic plates are						
		Australian plate, Antarctic						
		plate, African Plate, Eurasian						
		Plate, Indian Plate, Pacific Plate,						
		North American Plate and						
		South American Plate						

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 4	Locational	Know one of the major rivers in	Scale and	(Teacher model) geographical	Understand and apply knowledge of	Learning Point 1: Where are	Raging	Rivulet
	Knowledge	the world and where it is.	Connection	questions that relate to cause	what a physical and human feature	the World's rivers?		
				and effect (how, why?)	is.		Tumble	Estuary
Unit 1	Geography Skills	Understand that rivers can	Physical and Human			Learning Point 2: How do		
Rivers	and Fieldwork	shape the land through erosion	Geography	Draw an object to scale	Understanding of the continents of	rivers shape the land?	Cascading	Flood plain
		and deposition (interlocking			the world.			
		spur/v-shaped valley)	Environment and	Locate places and features		Learning Point 3: how are	Precipice	Tributary
			Sustainability	using letter and number	Understand that heavy rainfall can	landforms created?		
		Understand why rivers		coordinates on a map	cause flooding.		Iconic	Confluence
		meander and how ox bow lakes				Learning Point 4: Why are		
		are formed		Recognise that people have	To have knowledge and experience	rivers important to people?	Turbulent	Channel
				differing opinions about	of using an atlas to be able to locate			
		Understand how rivers can be		environmental issues	and identify places of interest.	Learning Point 5: What		
		used by humans				happens when a river floods?		
					Understand that mountains are			
		Know that rivers cause floods			located at higher altitudes.			
		and understand what that				Assessment: What impact do		
		means for surrounding areas			Understanding of sedimentary rocks	rivers have on people's lives?		
					and how they are formed by			
		Know the following features –			compaction and concretion of			
		source, upper course, middle			deposited sediments.			
		course and lower course						
					Know that plants and agriculture			
					need water to grow.			
					Know that different modes of			
					transport can be used to travel over			
					land, air and water.			

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 4 Unit 2 Natural Resources	Locational Knowledge Human and Physical Geography	Know what natural resources are and that these may differ in different countries. Know that natural resources are valuable for lots of different reasons. Know that as the world's population has changed, so has the world's use of natural resources. Understand that burning fossil fuels cause climate change and pollution.	Interdependence Environment and Sustainability		Understand and apply knowledge of what a physical and human feature is. Understanding of the continents of the world. To have knowledge and experience of using an atlas to be able to locate and identify places of interest. Understanding of sedimentary rocks and how they are formed by compaction and concretion of deposited sediments. Know that plants and agriculture need water to grow.	Learning Point 1: What are the world's natural resources? Learning Point 2: How has the use of natural resources changed? Learning Point 3: What resources does Chile have?	Consumption Scarcity Abundance Extraction	Non-renewable Renewable Fossil fuels Natural resources Mining
		Know what the UK's natural resources are and that coal mining has been important for the UK's economy. Know what the world's most important naturel resources are. Know that the circular economy will benefit people and the place.			Know that different modes of transport can be used to travel over land, air and water.	Learning Point 6: What is the circular economy? Assessment: To what extent is the use of our natural resources sustainable?		

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 4	Locational	Know the different types of	Interdependence	(Teacher model) geographical	Know that some animals migrate,	Learning Point 1: What is	Climate Change	Migrant
	Knowledge	migration including animals,		questions that relate to cause	which means they travel and live in			
Limit 2	Llumon and Dhysical	food and people.	Environment and	and effect (how, why?)	other places at different times of the	migrate?	Migration	Economic Migrant
Unit 3 Migration	Human and Physical Geography	Know there are different	Sustainability	Draw an object to scale	year.	Learning Point 2: How does migration affect people and	Persecution	Source Country
		reasons for people migrating.		Locate places and features using letter and number	Know the continents of the world.	places?	Location	Host Country
		Know what push and pull		coordinates on a map	Understand that natural disasters can	ccononic ingration.		Refugee
		factors are.		Recognise that people have differing opinions about environmental issues	cause long lasting negative effects for surrounding areas and settlements.	Learning Point 4: What is a refugee?		
		Know what positive and		CHVII OHITICHTAI 1334C3		refugee:		
		negative impacts are for migration in source and host			Know the different climate zones.	Learning Point 5: How will climate change affect		
		countries.				migration?		
					Know that people migrate to			
		Know why economics have an impact on migration.			different places for different reasons.	Learning Point 6: What is the Windrush Generation?		
		Know what a refugee is and why someone might be a refugee.				Assessment: 'All migrants are forced to leave their home' to what extend do you agree?		
		Know what climate change is and the way this may affect migration.						
		Know why people migrated from the Caribbean and understand what happened to the Windrush Generation.						

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 5	Human and Physical		Culture and Diversity		Know why people migrate and move		Settlement	Slum
Unit 1	Geography	they are formed. Know the physical and human	Interdependence	using scale (1 unit : 1, 2, 4, 5 or 10 units)	to different places, including moving to cities.	slum? Learning point 2: Why do	Push factors Pull factors	Densely populated Urbanisation
Slums		features of Rocinha and		The Mercator projection is		slums develop?	Pull lactors	Orbanisation
		Dharavi. Know what life can be like in		what is commonly used but distorts continents to make European countries look larger.	Know what human and physical features are.	Learning point 3: How are Rochinha and Dharavi similar and different?	Services	Quality of life Inequality
		slums like Rocinha, Kibera and Dharavi. Know what a quality of life and standard of living is. Know why crime is a serious issue in slums. Know what the key challenges of living in a slum are.		Peters projection shows continents on a more accurate scale Locate places using 4-figure grid references Interpret and construct climate graphs Express opinions about environmental issues with reasons	Know what a government is. Know what a settlement is. Know what push and pull factors are and the influence they have.	Learning point 4: What challenges do people face living in slums? Learning point 5: How can life in the slums be improved? Learning point 6: How can crime be tackled in slums?		
				Thematic maps (showing climate zones and population density)		Assessment: How can governments improve living conditions in slums?		

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 5	Human and Physical	Know what being sustainable	Environment and	Calculate distances on a map	Know what natural resources are and	Learning point 1:5	Technology	Sustainable
	Geography	is.	Sustainability	using scale (1 unit : 1, 2, 4, 5 or	that these may differ in different	Learning point 2: How do we	F	l la susta in a la la
				10 units)	countries.	produce energy?	Economic	Unsustainable
Unit 2		Know that sustainability is	Interdependence				Fossil fuels	Biodegradable
Energy and		when something is good for		The Mercator projection is	Know that natural resources are	Learning point 3: What is		
Sustainability		people, the environment and		what is commonly used but	valuable for lots of different reasons.	special about Curibita?		Renewable energy
		the economy.		distorts continents to make	War that as the said War as a latter	Learning point 4: What is		Non-renewable
		Know that he not being barmful		European countries look larger.	Know that as the world's population	special about Freiburg?		energy
		Know that by not being harmful to the environment or		Peters projection shows	has changed, so has the world's use of natural resources.			Cherry
		depleting natural resources, we		continents on a more accurate	or natural resources.	Learning point 5: What does		
		are protecting the earth for		scale	Understand that burning fossil fuels	the future of energy and		
		people in the future.		Scarc	cause climate change and pollution.	sustainability hold?		
		people in the ratare.		Locate places using 4-figure	cause consider on an age and ponation	Learning Point 6: How		
		Know that single use plastics,		grid references Interpret and	Know what the UK's natural	sustainable is my		
		such as plastic bags, straws,		construct climate graphs	resources are and that coal mining	community?		
		coffee stirrers, bottles and			has been important for the UK's	community:		
		most food packaging are an		Express opinions about	economy.			
		example of unsustainable		environmental issues with				
		practice because these items		reasons	Know what the world's most	Assessment:		
		can only be used once before			important naturel resources are.	"Humans are not capable of		
		being thrown away.		Thematic maps (showing		living sustainably." To what		
				climate zones and population	Know that the circular economy will	extent do you agree?		
		Know that the nature of some		density)	benefit people and the place.			
		types of disposable plastic						
		makes it difficult to recycle and that there are a limited number						
		of ways in which recycled						
		plastic can be used.						
		prastic carried asca.						
		Know what non-renewable and						
		renewable energy sources are.						
]						
		Know how renewable energy is						
		produced and examples of this.						
		Know about sustainable						
		communities in the world.						

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 5	Geography Skills	Know how many people live on	Interdependence	Calculate distances on a map	Know which countries in the world	Learning point 1: Where are	Birth Rate	Life Expectancy
	and Fieldwork	the planet.		using scale (1 unit : 1, 2, 4, 5 or	are densely populated.	the world's people located?		
			Environment and	10 units)		Learning point 2: Why does	Death Rate	Population
Unit 3	Human and Physical	Know how global population	Sustainability		Know what natural resources are	'		distribution
Population	Geography	has changed.		The Mercator projection is	needed for settlements.	population change?	Inequality	December 1
		Kasaa ahata mamulatian		what is commonly used but	Know what life is like in slums and	Learning point 3: What is a		Population density
		Know what a population pyramid is.		distorts continents to make European countries look larger.	other parts of the country and world.	population pyramid?		Sparsely populated
		pyrainiu is.		Lui opean countries look larger.	,			Sparsely populated
		Know the challenges with		Peters projection shows	Know what quality and standard of	Learning point 4: What		Densely populated
		population density.		continents on a more accurate	living is and looks like in different	challenges can a growing		bensely populated
		,		scale	places around the world.	population present?		
		Know what an ageing				Learning point 5: What		
		population is.		Locate places using 4-figure		challenges can an ageing		
				grid references Interpret and		population present?		
		Know what challenges an		construct climate graphs				
		ageing population brings.				Learning Point 6: How can		
				Express opinions about		we make sure there is		
		Know what the challenges of		environmental issues with		enough food for everyone on		
		food production and		reasons		Earth?		
		distribution are.		Thomatic mans (showing				
				Thematic maps (showing climate zones and population				
				density)		Assessment:		
				density)		"A lack of food is the biggest		
						population challenge of our		
						time."		
						To what extent do you		
						agree?		

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 6	Locational	Know that biomes are large	Interdependence	(Teacher model) geographical	Know that a biome is a community of	Learning Point 1: What are	Arid	Biome
	Knowledge	regions of the world that share		questions that relate the past	plants and/or animals that share	the Earth's biomes?		
		similar plant and animal	Environment and	to the future	characteristics based on the		Fertile	Ecosystem
Unit 1	Human and Physical	species.	Sustainability		environment in which they live (e.g.	Learning Point 2: What		
Biomes	Geography			Risk assessment	evolved to survive in hot conditions)	affects an ecosystem?	Densely	Deforestation
		Know that biomes are linked to				·		
		climate zones.		Create questionnaires and	Understand lines of latitude and how	Learning Point 3: What is the	Scenery	Temperate
				survey	the Earth can be divided into polar,	tundra?		
		Know that plants and animals			temperate, sub-tropical and tropical			Tropics
		in each biome are suited to life		Draw a field sketch	zones and that each tend to have	Learning Point 4: What is the		
		there.			different climates and biomes.	taiga?		
		Kara that have a hear		Draw a basic map to scale (1	Barrain the constitution of	taiga:		
		Know that humans have		unit: 1, 2, 4, 5 or 10 units)	Recognise the names of the seven	Looming Boint F. What is the		
		adapted biomes to make their		Locate places on a world map	continents and name on a world map			
		own lives easier.		using longitude and latitude	and globe (as a class using a labelled	savanna?		
		Know the different biomes are:		Locata places using 6 figure	map/globe): Europe, North America,			
		- Tundra (treeless and cold) -		Locate places using 6-figure grid references	South America, Africa, Asia, Australia	Learning Point 6: How are		
		Taiga (cold conifer forest) -		gila references	and Antarctica.	biomes being damaged?		
		Steppe (dry grassland further		Evaluate responses to	Know about the North and South			
		away from the equator) -		environmental issues				
		Desert (large, dry and		Cityli Olillicitai 133ac3	Poles and know that they are the	Assessment: Are the Earth's		
		sometimes arid region, includes			cold parts of the Earth	biomes fragile		
		Antarctica) - Mixed forest			Know that when areas of land that	environments?		
		(evergreen and deciduous) -			are usually dry become covered with			
		Tropical (hot climate, wet) -			water, this is called a flood; floods			
		Savanna (dry grassland + a few			can be causes by heavy rainfall and			
		trees nearer the equator) -			storms that lead to temporarily			
		Montane (colder, mountains +			higher sea levels along a coast;			
		trees)			floods can lead to destruction of			
					property and even death.			
		Know that biomes are being			property and even death.			
		threatened by change in						
		climate and human activity.						
İ								
		Know of ways that biomes are						
		being protected and						
İ		preserved.						
İ								

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 6	Human and Physical	Know what globalisation is.	Interdependence	(Teacher model) geographical	Know that there are inequalities	Learning Point 1: What is	Culture	Globalisation
	Geography			questions that relate the past	between different countries.	globalisation?		
		Know why the development of		to the future			Technology	Imports
Unit 2 Globalisation		transport has been important for globalisation.	Connection	Risk assessment	Know how transport has changed and developed over history.	Learning Point 2: How has globalisation changed the	Economy	Exports
		Know how communication has changed.		Create questionnaires and survey		way we communicate?	Politics	Trade
		Know how trade has changed		Draw a field sketch	Know why we trade and what the key areas of trade are for the UK.	Learning Point 3: How does globalisation affect trade?	International Trade	
		and the advantages and						Revenue
		disadvantages of trade for different people. Know what 'fast fashion' is.		Draw a basic map to scale (1 unit: 1, 2, 4, 5 or 10 units) Locate places on a world map using longitude and latitude	Describe ways places are changing	Learning Point 4: What does globalisation have to do with		
		Know what last lashion is.		using longitude and latitude	and why.	fashion?		
		Know the key trends in inequality between countries.		Locate places using 6-figure grid references	Describe similarities and difference between different areas/regions.	Learning Point 5: What does globalisation have to do with food?		
		Know how globalisation has made the world better and worse.		Evaluate responses to environmental issues				
						Learning Point 6: Where will globalisation lead us?		
						Assessment: "Globalisation		
						has made the world a better place" How much do you		
						agree?		

Year Group and Unit Theme	Substantive Concept	Substantive Knowledge	Disciplinary Concept	Disciplinary Knowledge (Powerful Knowledge)	Previous Learning	Enquiry Questions	Tier 2 Vocabulary	Tier 3 Vocabulary
Year 6	Geographical Skills and Fieldwork	Know why geographers do fieldwork and the importance	Scale and Connection	(Teacher model) geographical questions that relate the past	know where latitude and longitude meet (intersect) we can get an	Learning Point 1: Why do geographers do fieldwork?	Parallel	Fieldwork
Unit 3		of this.		to the future	accurate position.	geographic de neithern	Horizontal	Latitude
Fieldwork Study		Know the different types of fieldwork geographers do.		Risk assessment		Learning Point 2: What tools	Reference	Longitude
		Know what tools are used for		Create questionnaires and	Know that a 4-figure grid reference gives a location of a 1km x 1km	do geographers use?	Degrees	Meridian
		fieldwork.		survey	square.	Learning Point 3: How do	Co-ordinates	Hemisphere
		Know what presenting data is		Draw a field sketch		geographers collect data?	Intersect	Northings
		important as a geographer.		Draw a basic map to scale (1 unit: 1, 2, 4, 5 or 10 units)	Know that a 6-figure grid reference gives a location within a 100m x			Eastings
		Know what we use maps for and why they are important.		Locate places on a world map using longitude and latitude	100m square.	Learning Point 4: How do geographers present their		
		Know how geographers gather data.		Locate places using 6-figure grid references	Know what an Ordnance Survey Map is.	data?		
				Evaluate responses to environmental issues		Learning Point 5: What do geographers do with their data?		
						Learning Point 6: Local Fieldwork Study		
						Assessment: What is the importance of fieldwork for geographers?		