

## Subject Area – Geography Year Group - 5



	Term 1	Term 2	Term 3		
Unit of work	South America	North America	Human Impact		
Composite	will include the location and characteristics of a range knowledge, understanding and skills to enhance their I Locational knowledge	of the world's most significant human and physical feature ocational and place knowledge.  Locational knowledge:	Place knowledge:		
Knowledge	-Where is South America and what does its location teach us about the geography of the continent?	-Where is North America and what does its location teach us about the geography of the continent?	-What impact do humans have on the natural world?		
Component knowledge (building blocks)	Locational knowledge: - use a map to locate environmental regions, key physical and human characteristics, countries  Place knowledge: - What are the geographical similarities and differences of South America and the UK?  Human and physical geography: - What are the key physical aspects of the geography of South America?  Skills and fieldwork: - Use maps, atlases, globes & digital/computer mapping to locate South American countries and describe the features studied.	Locational knowledge: - use a map to locate environmental regions, key physical and human characteristics, countries  Place knowledge: - What are the geographical similarities and differences of North America and the UK?  Human and physical geography: - What are the key physical aspects of the geography of North America?  Skills and fieldwork: - Use maps, atlases, globes & digital/computer mapping to locate North American countries and describe the features studied.	Place knowledge: -To study the impact of human activity on local, national and worldwide environments and make comparisons.  Human and physical geography: - How is the physical environment impacted by humansWhat human activities and developments have impacted the environment.  Skills and fieldwork: -Use field work to research, measure and record human and physical features in the local area		
National Curriculum KS2 (skills)	Pupils should: -extend my locational knowledge and deepen my spatial awareness of the world's countries. I can use maps of the world to focus on the United Kingdom, focusing on the environmental regions, key physical and human characteristics, countries and major citiesunderstand geographical similarities and differences through the study of human and physical geography of a region or area within Africa and a region or area within South Americaunderstand, through the use of detailed place-based exemplars at a variety of scales, the key processes in physical geography. These relate to glaciation, plate tectonics, rocks, soils, weathering, geological timescales, weather and climate, rivers and coastsunderstand, through the use of detailed place-based exemplars at a variety of scales, the key processes in human geography. These relate to population, international development, economic activity in the primary, secondary, tertiary and quaternary sectors, urbanisation and the use of natural resourcesunderstand how human and physical processes interact to have an impact on and form distinctive landscapes.				

	-build on my knowledge of globes, maps and atlases and use these geographical tools routinely in the classroom and in the fieldinterpret Ordnance Survey maps in the classroom and the field, including using six-figure coordinates and scale, topographical and other thematic mapping and aeric and satellite photographsuse Geographical Information Systems (GIS) to view, analyse and interpret places and datause fieldwork to collect, analyse and draw conclusions from geographical data, using multiple sources of increasingly complex information.				
Vocabulary	Trade Continent Import Export Southern Hemisphere Northern Hemisphere Rainforest Equator Climate Biome Sovereign	North America Biomes Topography Tundra Coniferous Forest Deciduous Forest Desert Temperate Tropical	Deforestation Sustainability Mining Natural Resources Pollution Climate change Depletion Fuel		
Links to prior knowledge (refer to year group planning)	Year 4 – Climate zones (biomes) Year 4 – Seven Wonders Year 3 – Mountains, rivers and coasts	Year 4 – Climate zones (biomes) Year 4 – Seven Wonders Year 3 – Mountains, rivers and coasts	Year 4 – Climate zones		
Key knowledge for assessment	-How many sovereign countries are there in South America?  -What are some similarities and differences between the physical geography of South America and the Uk?  -What are some of the key physical geographical features of South America?  -What oceans surround South America?  -What are the two most spoken languages in South America and why?	Where is North America located?  What does the location of North America tell us about its geography?  What biomes can be found in North America and where are they located?  What key physical features can be found in North America?  What do maps tell us about major cities?	What are three different types of pollution and what causes them?  Where in the world is air pollution the worst?  Why is water pollution worse in some locations?  How does land pollution impact the local and global environment?		
UNICEF - Rights Respecting	<b>Article 2-</b> All children have exactly the same rights as everyone else.	Article 1 Every child under the age of 18 has these rights.	Article 24 - right to good food, clean water and good healthcare		

	Article 24 - right to good food, clean water and good	Article 28 – Right to good quality education	Article 27 – Good standard of living
	healthcare	Article 29-You have the right to reach your full	Article 12 You have the right to give your opinion and
	Article 27 – Good standard of living	potential and be the best you can be.	for adults to listen and take it seriously.
			Article 13 You have the right to ask questions and
			find out things.

## **Half Termly Planning**

	Term	Autumn	Spring	Summer
VCO		LO: What do you know about South America?	Inset Day	Easter
KS2				
YR5		LO: To know the location and capital cities of the	LO: What do you know about North America?	LO: What forms of land, air and water pollution are
1113		countries of South America		there in our local environment?
		LO: To locate certain environmental regions of	LO: To know the names and location of the countries	LO: How does the air pollution in Edmonton compare
		South America (rivers)	of North America	globally?
		LO: To locate certain environmental regions of	LO: To know the different biomes found in North	LO: How does the water pollution in Edmonton compare
		South America	America	globally?
	e e	LO: To make comparisons between physical and	LO: To name and locate some of the key physical and	LO: How does the land pollution in Edmonton compare
	ctive	human geography of South America and the UK	features of North America	globally?
	Obje	LO: To know what import and export are and how	LO: To compare the similarities and differences of	
	0	they impact South America	London and New York using mapping	
	ا نَيْ	LO: To answer assessment questions using my		
	ar	knowledge of South America		
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Key Vocabulary	Key Vocabulary					
Year One	Year Two	Year Three	Year Four	Year Five	Year Six	
Seven continents	United Kingdom	Major Cities	Land-use	Trade links	Volcanoes	
Five oceans	England – London	Europe	Topographical features	South America	Earthquakes	
Equator	Wales – Cardiff	Latitude	Climate zones	North America	Water cycle	
North and South Pole	Scotland – Edinburgh	Longitude	Biomes	Import	Natural disaster	
Weather and season	Northern Ireland – Belfast	Equator	Vegetation belts	Export	Sustainability	
Summer	Beach	Northern Hemisphere	Desert	Grid reference	Renewable	

Autumn	Cliff	Southern Hemisphere	Plain	Contour lines	Congestion
Winter	Forest	Tropics of Cancer and Capricorn	Tundra	Terrain	Tectonic plate
Spring	Valley	Arctic and Antarctic Circle	Moors	Industry	
Sea	River	Prime/Greenwich Meridian and	National Park	Tundra	
Town	City	time zones	Woodland	Rainforest	
Factory	Village	Mountains	Shrubland		
House	Port and harbour	Coasts	Wetland		
Office	North, South, East and	Rivers	County		
Shop	West	Settlements	Migrate		
Мар	Landscape	Human geography	Rural		
Near	Globe	Physical geography	Congestion		
Far	Key	Delta	Environmental regions		
Left	Route	Flood Plain	Natural resources		
Right		Fieldwork	Eight compass points		
		Global information system (GIS)	Ordinance survey map		