## Year 5 Geography Long Term Plan

Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
	How do we get day and	South America: why does	J 1/1/	ro.	Where in the world?
	night, the seasons and	the Amazon matter?			Locational Knowledge
	climates?	Locational Knowledge			
	Locational Knowledge	Human and Physical			What are the physical
		Geography		/	features of mountains?
					Physical Features
	(/)				Do humans improve an
		450			environment?
					Human Geography
		140			Fieldwork



## Year 5 Geography Medium Term Plan

Term 2 Geography- How do we get day and night, the seasons and climates? NB this is taught as part of a scientific enquiry						
National Curriculum Links	Geographical skills and knowledge	Key Vocabulary				
Locational Knowledge	Locational Knowledge	Latitude				
Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, Arctic	I can identify the position and significance of latitude, longitude, Tropics of	Longitude				
and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night)	Cancer and Capricorn, Arctic and Antarctic circle, northern and southern	Equator				
	hemispheres. Applying this knowledge to understand seasons and climates	Northern Hemisphere				
Human and Physical Geography	linked with scientific work.	Southern Hemisphere				
Describe & understand key aspects of: physical geography, including: climate zones		Arctic Circle				
	I can identify the position and significance of the Greenwich Meridian and	Antarctic Circle				
	accurately use world time zones					
		Prime/Greenwich				
		Meridian				
		Time Zones				
Pupil Offer Famous	People					
Fieldwork in the local area (Senacre Woods) linked with if humans improve or damage an environment.  Sandford I	leming					

Term 2		
Lesson Overview including Substantive knowledge	How do we get day and night?  Locational Knowledge  NB Links with Science  Prior Unit Retrieval- Longitude and Latitude  Pupils will be learning about the Earth's rotation and how this creates day and night. They will then build on this knowledge to learn about different time zones. Pupils will also learn about Sandford Fleming and use this to create a persuasion of the importance of time zones.	How do we get the seasons and climates?  Locational Knowledge  NB Links with Science  Y2 and Y3 Retrieval- Equator  Pupils will be using their knowledge of the Earth's orbit and its tilt to develop their understanding of the seasons.  They will then build on this to understand different climates based on their position on the globe. This will then be combined with their knowledge of longitude and latitude to locate main climate zones.  Retrieval- BIG QUESTION  Pupils will be choosing their own recording methods to showcase what they have learnt to answer the geography big question.
Organisation and	Timetables to show the different times zones	Pupils will be choosing their own methods to answer the geography big question.
Communication	Persuasion	3
Reading & Maths	Reading about Sandford Fleming	
Opportunities	Pupils will be applying their understanding of time including am and pm and converting time based on time zones	
	19/y S	36,

Term 3 Geography- South America: why does the Amazon matter? Planning adapted from the Oaks National Acad	emy	
National Curriculum Links	Geographical skills and knowledge	Key Vocabulary
<ul> <li>Locational Knowledge</li> <li>locate the world's countries, using maps to focus onNorth and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities</li> <li>Identify the position and significance of latitude, longitude,</li> <li>Place Knowledge</li> <li>understand geographical similarities and differences through the study of human and physical geography of a region within North or South America</li> </ul>	Locational Knowledge I can compare and contrast different regions based on their human and physical features-Focus on comparing North and South America. They will also be comparing living in the Amazon (Awa people) with life in the UK	Climate Temperate Tropical Trade links Settlement Colonists Stakeholder Deforestation
Human and Physical Geography Describe & understand key aspects of:  • physical geography, including: climate zones  • human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water  Geographical Skills and Map work  • Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied	Human and Physical Geography I recognise how people can improve or damage the environment- focus on deforestation  Map Work I can measure distances using maps. I can use 4 figure grid references.	
Pupil Offer Famous People		

Virtual Exploration of the Amazon Rainforest

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Term 1	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Lesson Overview including Substantive knowledge	Climate of North and South America Prior Unit & Y4 Retrieval Pupils have previously studied North America. In the prior unit, they also learnt about how we get different climates.  Physical Features Pupils will be recapping climate & studying climate graphs linked with North and South America. Pupils will be using this to plan a route from North America to South America taking in key tourist attractions including the Amazon.	What is the difference between tropical and temperate rainforests? Physical Features Pupils will be learning about temperate and tropical rainforests and then use data to create explanations of the different types of rainforest.	What are the features of the Amazon Rainforest? Physical Features Pupils will be learning about the layers of the rainforest and the ecosystem. They will then use this knowledge to explain what they would need if they visited the rainforest.	Foods from tropical rainforests Human and Physical Geography Pupils will be learning about foods which are grown in tropical rainforests and then use this to knowledge to develop their understanding of trade links	What is it like to live in the Amazon? Human Geography Pupils will be learning about the different types of settlement in the Amazon.  They will then focus on the Awa people and comparing their lifestyle with their own.	What is the future of the Amazon? Human Geography Pupils will be debating the topic of deforestation considering the views of different stakeholders	Retrieval- BIG QUESTION Human and Physical Geography  Pupils will be using their knowledge from the enquiry to explain why the Amazon rainforest is important.
Organisation and Communication		Explanation	Labelled diagram Persuasion	Labelled map	Comparison Tables	Debate	Consequence wheel
Reading & Maths Opportunities	Climate Graphs	S5 LS+ Types of Rainforest Retrieval Focus Interpreting data in a table	S5 LS+ Layers of the Rainforest Retrieval Focus	)	Awa people text (Oaks Academy)	S5 LS+ Threats Summary Focus	

Term 6 History- Where in the world? What are the physical features of mountains? Do humans improve an environment?					
National Curriculum Links	Geographical skills and knowledge	Key Vocabulary			
Locational Knowledge  Name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; Identify the position and significance of latitude, longitude,  Human and Physical Geography  Describe & understand key aspects of: physical geography, including:mountains  Geographical Skills and Map work	Locational Knowledge I can name and locate counties of the UK concentrating on their key physical and human characteristics. – Focus on naming at least 15 counties of the UK.  I can identify the position and significance of latitude, longitude – Use this to locate world mountain ranges  Human and Physical Geography I can compare and contrast different regions based on their human and physical	Latitude Longitude  Ridge Valley Plateau Summit Outcrop Face			
Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied	features – using knowledge of physical features to compare different counties of the UK with a focus on Cumbria and Kent plus one county of pupils choosing.	Foot Slope			
Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.	Fieldwork I can collect, present and analyse evidence and draw conclusions- Looking at local environment and using different fieldwork strategies to collect evidence of human impact.	Tourism Aerial Photo			
Pupil Offer	Famous People				
Fieldwork in the local area (Senacre Woods) linked with if humans improve or damage an environment.  Sir Edmund Hillary and Tenzing Norgay Junko Tabei					

Term 1	Week 1	Week 2	Week 3	Week 4	Week 5	
Lesson Overview including Substantive knowledge	Where in the world? Locational Knowledge & Physical Features	Human and Physical Features Pupils will be completing their own research to compare Cumbria, Kent and one other county.	What are the physical features of mountains? Physical Features Pupils will then be naming and describing the physical features of mountains.	Where in the world? What are the physical features of mountains? Locational Knowledge KS1 Retrieval Recall knowledge of continents Prior Unit Retrieval Latitude and Longitude  Where are the famous world mountain ranges? Pupils will be using longitude and latitude to locate world mountains/ranges. They will then be comparing different mountain ranges based on their key features	Should we allow tourism in the mountains? Fieldwork Using the local environment- plan how we could find out if humans are improving this environment.  Look at old aerial photos- discuss how it has changed. Fieldwork looking at woods and impact of humans.  Discuss how the use of photos can change our opinion. Take multiple photos to show humans being positive and negative.	Do humans improve an environment? Link work from previous week with work about mountains.  Retrieval- BIG QUESTION Pupils will be writing a discussion text to answer the final big question.  This can draw on knowledge from this unit and from work based on the rainforest from earlier in the year.
Organisation and Communication	Map Work	Pupils will be choosing their own presentation methods	Labelled diagram	Comparison Table	Photographs from different perspectives & analysis	Debate to support writing a discussion Text
Reading & Maths Opportunities		7	S5 LS+ Ever exhilarating Everest Retrieval Focus	S5 LS+ Record Breaking Mountains Explanation Focus	Junko Tabei Comprehension Twinkl  Data Collection	