	Year 5 National Curriculum Objectives		
Autumn Term	Spring Term	Summer Term	
Locational knowledge	Geographical skills and fieldwork	Locational knowledge	
Name and locate counties and cities of	Use fieldwork to observe, <u>measure,</u>	Locate the world's countries, using maps	
the United Kingdom, geographical	record and present the human and	to focus on Europe (including the	
regions and their identifying human and	physical features in the local area using a	location of Russia) and North and South	
physical <u>characteristics</u> , key	range of methods, including sketch	America, concentrating on their	
topographical features (including hills,	maps, <u>plans and graphs, and digital</u>	environmental regions, key physical and	
mountains, coasts and rivers), and land-	<u>technologies.</u>	human characteristics, countries, and	
use patterns; and understand how some	[Linked to river studies of the Middle East	<u>major cities</u>	
of these aspects have changed over	and linked to Islamic Golden Age History	[North and South American study and	
time.	topic]	Amazonian Study]	
[Linked to Anglo-Saxon and Viking			
influence on Britain]	Geographical skills and fieldwork	Human and Physical Geography	
	Use maps, atlases, globes and	Describe and understand key aspects of:	
Human and Physical Geography	digital/computer mapping to locate	human geography, including: types of	
Describe and understand key aspects of:	countries and describe features studied.	settlement and <u>land use</u> , economic	
human geography, including: <u>types of</u>		activity including <u>trade links, and the</u>	
settlement and land use, economic		distribution of natural resources including	
activity including <u>trade links, and the</u>		energy, <u>food, minerals and water.</u>	
distribution of natural resources including			
energy, <u>food, minerals and water.</u>		Describe and understand key aspects of:	
[Linked to Anglo-Saxon and Viking		physical geography, including: <u>climate</u>	
influence on Britain]		zones, biomes and vegetation belts,	
		rivers, mountains, volcanoes and	
		earthquakes, and the water cycle.	
		Geographical skills and fieldwork	
Coorrentiant skills and fieldwork		Use maps, atlases, globes and	
Geographical skills and fieldwork		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.								
Year 5 Key Skills								
Mapping skills	Fieldwork skills	Mapping skills						
<u>Use a wide range of maps</u> , atlases, globes and digital maps to locate	Use eight cardinal points to give directions and instructions.	<u>Use a wide range of maps</u> , atlases, globes and digital maps to locate						
countries and features studied, and		countries and features studied, and						
begin to understand the differences	Observe, measure and record human	begin to understand the differences						
<u>between maps</u> e.g. Google maps vs.	and physical features using a range of	between maps e.g. Google maps vs.						
Google Earth, and OS maps.	methods including sketch maps,	Google Earth, and OS maps.						
	cameras and other digital technologies	[Recapped from Y5 Autumn term]						
Choose the most appropriate map/globe for a specific purpose.	e.g. data loggers to record (e.g. weather) at different times and in different places.	Enquiry & Investigation skills Ask and answer questions that are more						
Know that different scale OS maps use		causal e.g. Why is that happening in that						
some different symbols.	Interpret data collected and present the	place? Could it happen here? What happened in the past to cause that?						
Use models and maps to discuss land shape i.e. contours and slopes.	information in a variety of ways including charts and graphs.	How is it likely change in the future?						
Use the scale bar on maps.	Mapping skills Choose the most appropriate	Make predictions and test simple hypotheses about people and places.						
Read and compare map scales.	map/globe for a specific purpose. [Recapped from Y5 Autumn term]	Communication skills Use more precise geographical						
Identify, describe and interpret relief	Know that different scale OS maps use	language relating to the physical and						
features on OS maps.	some different symbols.	human processes detailed in the PoS e.g. tundra, coniferous/deciduous forest						
Use six figure coordinates.	[Recapped from Y5 Autumn term]	when learning about biomes.						
	Use models and maps to discuss land	Communicate geographical information						
Fieldwork skills	shape i.e. contours and slopes.	in a variety of ways including through						
	[Recapped from Y5 Autumn term]	maps, diagrams, numerical and						

Use eight cardinal points to give directions and instructions.	Use the scale bar on maps. [Recapped from Y5 Autumn term] Read and compare map scales. [Recapped from Y5 Autumn term]	quantitative skills and writing at increasing length. Develop their views and attitudes to critically evaluate responses to local geographical issues or events in the news e.g. for/against arguments relating to logging, deforestation, land-use, habitats and climate change.	
How York has changed over time.	Year 5 Key Knowledge & Sequence Geography – Fieldwork Key knowledge and skills:	Amazon Rainforest:	
 6-figure grid references using York (identify key human and physical features). 	 Compare proposed changes and current changes to the human geography in the local area. Study physical features in the local area through maps and first-hand experience (learning walk). Produce sketch mas of the physical features in the local area. Present findings from a learning walk, with annotations. 	 Key knowledge and skills: Locate the Amazon basin and the countries it covers (include cities within the Amazon basin). Identify the physical features of a rainforest. Understand the layers of a tropical rainforest. Compare temperate and tropical biomes. Understand the impact of deforestation Lee House visit (Amazon experience). View deforestation from multiple perspectives. Follow an export from source to supermarket. Compare the Amazon River with the River Nile (link to Year 4 history: Ancient Egyptians). 	

Year 5 Vocabulary								
Cheshire Lancashire Greater Manchester Liverpool Preston York Almonds bury Lincoln	London Greater London West Yorkshire North Yorkshire Cumbria Chester Wessex Mercia Danelaw Northumbria	co-ordinates longitude latitude climate zone	water cycle source channel tributaries mouth estuary delta river course	South America Biomes: Tundra desert grassland deciduous forest coniferous deforestation Amazon Basin	rural urban crop farming livestock farming Countries: Bolivia Brazil Columbia Ecuador Guyana Peru Suriname Venezuela			