## Geography at FoG - Curriculum Map

	Geography at FoG - FS and KS1					
Year Group (Cycle)	1	umn m 2	-	ring m 2	Sum Terr	
Foundation Stage  Across a range of topics, children at the expected level of development will:  Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps.  Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and — when appropriate — maps.  Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class.						
	Let's Explore	Marvellous Machines	Long Ago	Ready, Steady, Grow	Animal Safari	On the Beach
KS1 (Cycle A)	What do we know about local Areas of Good boundaries, cartograp settle This project teaches chit human features, maps, and positional and direct introduced to settlement Children carry out simple about local physical National Curriculum	erful World  ut the geography of our area? Geography: hy, physical geography, ments Idren about physical and cardinal compass points, tional language. They are as of the United Kingdom. Tole fieldwork to find out and human features. The Links (see below): Cd.1, NCd.2, NCd.4	What is life like in the Areas of Good boundaries, cartograp settle  This project teaches chicand human characteristic looking closely at the deformation developing their knowled further. Children will also in the Unite	ited Kingdom he United Kingdom? he United Kingdom? hey, climate, resources, ments  Idren about the physical as of the United Kingdom, finition of a city alongside age of human geography look at weather patterns and Kingdom. In Links (see below): NCc.2ii, Ncd.1, NCd.2	Our Wonder How does the Under Some Areas of Good Boundaries, cartograph  This project teaches continents of the world, to explore these. The characteristics of the four Kingdom and find out temperate and cold plate They also compare Educational Curriculum NCa.1, NCa.2, NCA	K compare with alia? eography: y, climate, settlements  children about the learning to use atlases ey learn about the r countries of the United t why there are hot, lees around the world. England to Somalia. a Links (see below):

## London - Our Capital City How does London compare to York? Areas of Geography: boundaries, cartography, movement, resources, settlements KS1 (Cycle B) This project teaches children about the physical and human characteristics of England's capital city - London. Children will identify its landmarks, using aerial photographs and consider how to give directions to develop their geographical skills. Children will compare London with the city of York. National Curriculum Links (see below):

NCb.1, NCc.2ii, NCd.1, NCd.2, NCd.3

## Coastline

How is erosion affecting the Yorkshire coast?

Areas of Geography: boundaries, cartography, physical geography

This project teaches children about the physical features of coastal regions across the United Kingdom, exploring these through the careful use of maps and keys. Children will conduct an in depth study on coastal erosion, focusing on the Yorkshire coast and the impact of erosion here.

National Curriculum Links (see below):

NCa.2, NCc2.ii, NCd.1, NCd.2, NCd.3

## **Coastal Towns**

What are the similarities and differences between Filey and Byron Bay?

Areas of Geography:

boundaries, cartography, interdependence, movement, physical geography, resources

This project further develops children's knowledge of coastlines. They explore the human features of coastal areas, including how tourists are attracted to visiting the coast. They will carry out a detailed exploration of the coastal town of Filey and compare this to Byron Bay.

National Curriculum Links (see below):

NCa.1, NCa.2, NCb.1, NCc.2ii, NCd.1, NCd.3, NCd.4

	National Curriculum Objectives: KS1				
а	Locational Knowledge				
	1	1 Name and locate the world's seven continents and five oceans.			
	2	Name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas			
b	Place Knowledge				
	1	1 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.			
С	c Human and Physical Geography				
	1	1 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.			
	2	2 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.				

	i.	key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop.		
	ii.			
d	Geographical Skills and Fieldwork			
	1	Use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage.		
	2	Use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map.		
	3	Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key.		
	4	Use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment.		

Geography at FoG - LKS2				
Year Group (Cycle)	Autumn Term 2	Spring Term 2	Summer Term 2	
	One Planet, Our World  How is land used in our local area?	<b>Volcanoes</b> How do plate tectonics affect the location of volcanoes?	Earthquakes and Tsunamis Are all earthquakes equally destructive?	
LKS2	Areas of Geography: boundaries, cartography, interdependence,	Areas of Geography: boundaries, cartography, physical geography	Areas of Geography: boundaries, cartography, physical geograph	
(Cycle A)	resources, settlements  This project teaches children to locate countries and cities, and use grid references and the eight compass points. Children use atlases to locate European countries and cities. They learn about significant places in the United Kingdom and carry out fieldwork to discover how land is used in the locality.  National Curriculum Links (see below): NCa.1, NCa.2, NCc.1ii, NCd.1, NCd.2, NCd.3	This project teaches children about the features and characteristics of Earth's layers and plate tectonics. They conduct a detailed study on volcanoes, looking at their features and locations, including the Ring of Fire. Children explore lines of latitude and longitude using atlases and world maps.  National Curriculum Links (see below): NCa.1, NCa.3, NCc.1i, NCd.1	resources  This project develops children's understanding the features and characteristics of Earth's layer and plate tectonics. They conduct detailed studies on earthquakes and tsunamis, looking their features and locations. Children look close at the Indian Ocean earthquake and its human and physical impact.  National Curriculum Links (see below):  NCa.1,NCc.1i, NCc.1ii, NCd.1	

	Interconnected World  What is the relationship between physical geography and renewable energy?  Areas of Geography:	Rivers  How do we use rivers?  Areas of Geography:  boundaries, cartography, movement, physical	Mountains What are the characteristics of the Himalayan mountain range? Areas of Geography:
LKS2	boundaries, cartography, change, climate,	geography, resources	boundaries, cartography, climate, physical
(Cycle B)	physical geography, resources		geography
	This project teaches children about compass points and fourfigure grid references. They revise their knowledge of latitude and longitude, developing this to include the tropics. Children explore the physical features of the UK and develop an understanding of how these influence renewable energy. They will compare this to renewable energy around the world.  National Curriculum Links (see below):  NCa.2, NCb.1, NCc.1i, NCc.1ii, NCd.1	This project teaches children about the characteristics and features of the water cycle and rivers, including a detailed exploration of the ecosystems and processes that shape them and the land around them. Children will take part in a fieldwork enquiry, exploring a local river.  National Curriculum Links (see below):  NCa.2, NCc.1i, NCd.1, NCd.2, NCd.3	This project teaches children about the characteristics and features of mountains around the world, including a detailed exploration of the ecosystems and processes that shape them and the land around them. They will learn to read contour lines. Children conduct an in depth study into the Himalayan mountains.  National Curriculum Links (see below): NCa.1, NCa.2, NCa.3, NCc.1i, NCd.1, NCd.2

Geography at FoG - UKS2			
Year Group Autumn (Cycle) Term 2		Spring Term 2	Summer Term 2
UPKS2 (Cycle A)	Investigating our World  How does the UK compare to countries around the world?  Areas of Geography: boundaries, cartography, climate, interdependence, physical geography, resources, settlements  This project teaches children about the Prime Meridian, Greenwich Mean Time (GMT), and worldwide time zones. They study interconnected climate zones, vegetation belts and biomes. Children learn about human geography and global capital cities before comparing the Yorkshire,	Sow, Grow and Farm  What affects farming around the world?  Areas of Geography:  boundaries, cartography, change, climate, interdependence, physical geography, resources  Following an introduction to land use, this project teaches children about the features and characteristics of land use in agricultural regions across the world, including a detailed exploration of significant environmental areas. Children look in detail at regions of North and South America, comparing these to Jersey in the UK and exploring the sustainability of farming in different regions.	Investigating our Country  What different types of settlements are found in our local area?  Areas of Geography: boundaries, cartography, change, interdependence, resources, settlements  This project teaches children to use a range of geographical skills, including map symbols, six-figure grid references and relative locations and distances using scales. Children develop an understanding of human features and how these are interconnected. They carry out a local fieldwork enquiry to explore land use and

	Amazonas and Lapland. National Curriculum Links (see below): NCa.1, NCa.2, NCa.3, NCb.1, NCc.1i, NCc.1ii, NCd.1	National Curriculum Links (see below): NCa.1, NCa.2, NCa.3, NCb.1, NCc.1i, NCc.1ii, NCd.1	settlements. National Curriculum Links (see below): NCa.2, NCc.1i, NCc.1ii, NCd.1, NCd.2, NCd.3
UPKS2 (Cycle B)	Migration What are the push and pull factors behind different types of migration? Areas of Geography: boundaries, cartography, interdependence, movement, resources, settlements  This project teaches children about what migration is and the reasons behind it. They will explore different types of migration. Children will look at both migration within countries and migration between countries. They will use their cartographical knowledge to support their understanding.  National Curriculum Links (see below): NCa.1, NCa.2, NCb.1, NCc.1ii, NCd.1	Frozen Kingdoms  What are the geographical features of polar regions?  Areas of Geography:  boundaries, cartography, change, climate, physical geography, resources  This project teaches children about the characteristics and features of polar regions, including the North and South Poles. Children use their knowledge of features of the Earth and lines of latitude and longitude to support their study into polar climate, oceans and landscapes.  National Curriculum Links (see below):  NCa.1, NCa.3, NCc.1i, NCd.1	Human Impact  How are humans impacting our rainforest regions?  Areas of Geography:  boundaries, cartography, change, climate, interdependence, movement, physical geography, resources  This project develops children's understanding of the tropical regions, focusing this term on the Amazon rainforest. Children study climate change and its impact before looking at how indigenous people and wildlife are affected by the changing climate and land use in the rainforests.  National Curriculum Links (see below):  NCa.1, NCa.3, NCc.1i, NCc.1ii, NCd.1

	National Curriculum Objectives: KS2				
а	a Locational Knowledge				
	1	Locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities.			
	2	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; and understand how some of these aspects have changed over time.			
	3	Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night).			
b	b Place Knowledge				
	1	Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a			

		European country, and a region within North or South America.			
C	Hum	an and Physical Geography			
	1 Describe and understand key aspects of:				
	i.	physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle			
	ii.	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			
d	Geog	graphical Skills and Fieldwork			
	1 Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.				
	2	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.			
	3	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.			