	Substantive Knowledge and Disciplinary Knowledge			
	Location knowledge	Place Knowledge	Human and Physical Geography	Geographical Skills and Fieldwork
Reception	 Observe, find out about and identify features in the 	 Observe and identify features in the place they 	 Explore their local environment and talk about 	 Examine change over time. Pose carefully framed
Marvellous Me	place they live and in the natural world. • Find out about their	live and the natural world. • Talk about features. • Help children to find out	the changes they see.Talk about the similarities and differences between	open-ended questions, such as "How can we?" or "What would happen
Real	environment and talk about	about the environment by	them and their friends and	if?"
Superheroes	those features they like/dislike.	talking to people, examining photographs and simple maps	well as looking at photos of children and places around	 Describe some actions which people in their own
Wonderful World	 Use appropriate words, e.g. 'town', 'village', 'road', 'path', 'house', 'flat', 	and visiting local places.Encourage the use of words that help children to	the world. • Explain that human activity can influence and	community do that help to maintain the area they live in.
Celebrations	'temple' and 'synagogue', to help children make distinctions in their	express opinions, e.g. 'busy', 'quiet' and 'pollution' Recognise some similarities	impact on the world, meaning that things happen as a result of our actions	 Draw information from a simple map Interpret range of
Into the Woods	observations. • Encourage children to	& differences between life in this country & life in	 Understand the effect of changing seasons on the 	sources of geographical information, including maps,
Journeys	express opinions on natural and built environments and give opportunities for them to hear different points of view on the quality of the environment. • Recognise some environments that are different to the one in which they live	other countries	natural world around them	globes, photographs

Year 1	By the end of Year 1, children should know:	
	 basic vocabulary and concepts about weather and the climate; 	
Weather and	 the main nations and features of the UK, including their locations and related key vocabulary; (England 	
Climate	Wales, Scotland, Northern Ireland, United Kingdom)	
	 the location and features of the local area. 	
UK		
	By the end of Year 1, children should be able to:	
Local	 create a simple weather chart; 	
Area	 annotate a simple map of the UK with some of its key features; 	
	 look at simple maps and aerial views of the local area, discussing and asking questions about its main features and the way symbols have been used; 	
	 work together to create a simple map of the local area; 	
	 observe, record, discuss and ask questions about the main features of the local area, based on direct experience; 	
	 make connections between their investigation of the local area and what they have learned about weather, climate and the UK; 	
	 use appropriate vocabulary when describing local features and those of the UK, including for seasons and local weather. 	
Year 2	By the end of Year 2, children should know:	
Continents and	 the names and locations of the world's continents and oceans, and some information about each of them; (Asia, Africa, North America, South America, Antarctica, Europe, Australasia // Pacific, 	
Oceans	Atlantic, Indian, Southern, Arctic)	
	 where the world's main hot and cold regions are, and some information about what they are like; 	
Hot and Cold	 the location and features of a contrasting locality in Zambia, comparing and contrasting it with their 	
Places	local area and situating it within the African continent;	
	 how their location within hot and cold regions might affect everyday life differently in the UK and 	
Mugumareno -	Zambia.	
Zambia		
	By the end of Year 2, children should be able to:	

	 use globes and atlases - and annotate maps - to identify continents and oceans, including the location of the UK, Europe, Zambia and Africa; use globes and atlases - and annotate maps - to identify the world's hot and cold regions, locating the UK and Zambia within them; look at simple maps and aerial views of a contrasting locality in Zambia, discussing and asking questions about its main features and comparing these with the UK; use appropriate vocabulary for continents and oceans, for hot and cold regions and when describing and comparing a contrasting locality in Zambia with their local area; make use of the four main compass points when describing the location of these key locations and regions. 		
Year 3	By the end of Year 3, children should know: • where the world's main climate zones are building on their prior understanding of hot and cold regions		
Volcanoes and	(Tropical, subtropical, temperate, polar);		
Earthquakes	 the names and locations of the world's principal volcanoes and areas at risk from earthquakes (Mount Vesuvius, Mount Etna, Mount Fuji), 		
Climate Zones	 the main features and causes of volcanoes and earthquakes; 		
Local Area	 ways in which the location and physical geography of the region impact on (and are impacted by) human activity – this includes core knowledge about volcanoes and earthquakes, etc; 		
2004. 7 04	how people can respond to a natural disaster such as a volcano eruption and an earthquake		
	By the end of Year 3, children should be able to:		
	• use and apply appropriate vocabulary when describing the location and distinctive features of volcanoes and earthquakes		
Year 4	By the end of Year 4, children should know:		
	 the key elements and features of a river; 		
Rivers	the key elements of the water cycle;		
	• the names of - and key information on - the world's main rivers (River Nile, Amazon River, Yangtze		
Rainforests	River, Mississippi River, Danube River);		
	basic ideas about flood management;		

South America -	• the key elements of a rainforest biome, how these contrast with other biomes and the main location of
Amazon	the world's rainforests (including the Congo);
	• the location and principal features of the Amazon, situating it within the globe and the South American
	continent and comparing and contrasting it with South-East Brazil;
	 how physical processes involving rivers, the water cycle and rainforests distinctively apply to the Amazon;
	 how some human beings have adapted to life in the rainforest and the Amazon.
	By the end of Year 4, children should be able to:
	 interpret and explain key information on rivers;
	 evaluate a range of possible flood prevention measures;
	 use globes, atlases and maps to locate the world's principal rivers, rainforests (and other biomes), including the Amazon;
	 interpret a range of maps and aerial views of the Amazon and apply this information to their understanding of it;
	 use appropriate vocabulary when describing the Amazon; rainforest and other biomes; rivers and river features; and place locations.
Year 5	By the end of Year 5, children should know:
<u> </u>	• the names and locations of the world's principal mountains (Mount Everest, K2, Lhotse, Kilimanjaro,
Mountains	Denali)
	 the main features and types of mountains;
European Region	 how some people have adapted to life in mountainous areas;
UK	 the location and principal features of the region around Athens, when seen at a range of scales, from the global to the immediately local;
	 ways in which human processes (such as tourism and migration) operate within the Mediterranean, Greece and Athens:
	 ways in which the location and physical geography of the region impact on (and are impacted by) human activity – this includes the key role of the Mediterranean Sea, as well as core knowledge about mountains

- ways in which the location and distinctive features of Greece and the Athens region (including everyday life) compare and contrast with those of other places studied;
 about place-specific patterns of continuity and change (including different perspectives on issues in the
 - about place-specific patterns of continuity and change (including different perspectives on issues in the news, as well as ways in which modern-day Greece compares and contrasts with its past).
- the location and principal features of the UK and their local region when seen at a range of scales, from the global to the immediately local;
- ways in which human processes (such as economic and political processes, the distribution of energy, land use, settlement and change) operate within the UK and their local region;
- ways in which the location and physical geography of the UK and their local region impact on (and are impacted by) human activity in the region;
- ways in which the location and distinctive features of the UK and their local region compare and contrast with those of other places studied.

By the end of Year 5, children should be able to:

- interpret a range of maps and aerial views of Athens, Greece and the Mediterranean region and apply this information to their understanding of it (e.g. when arguing the case for tourism in the Mediterranean);
- look critically at a topical issue in this region, raising questions about it, considering the reliability of sources and exploring and evaluating a range of viewpoints;
- use globes and atlases to identify the location of Greece and the Mediterranean;
- use and apply appropriate vocabulary when describing the location and distinctive features of mountains, the Mediterranean, Greece and Athens.
- interpret a range of maps of the UK and the local region and apply this information to their understanding of it;
- use maps and supporting information to route-plan a tourist trip around the capital cities of the UK;

Year 6

By the end of Year 6, children should know:

- the location and main human and physical features of North and South America;
- the location and human/physical features of Rio de Janeiro and South-East Brazil, as a region in The Americas, comparing and contrasting this region with places previously studied;

Local Area and Region

Rio and SF Brazil

- how their location within different climate zones might affect everyday life differently in South-East Brazil and places previously studied;
- the location of South-East Brazil and Rio de Janeiro within the South American continent;
- about processes of settlement, trade, tourism and culture in South-East Brazil and Rio de Janeiro.

By the end of Year 6, children should be able to:

- use fieldwork to collect and critically evaluate data from a range of viewpoints about the local region, how it meets people's needs, and how it might change;
- use and annotate Ordnance Survey maps, including the use of grid references, in order to present arguments about change in the local region;
- use appropriate vocabulary when describing key information about the UK and the local region to external audiences.
- use globes and atlases to identify climate zones and consider their impact on different parts of the Americas, including South-East Brazil;
- use globes, atlases and maps to identify the main human and physical features of North and South America:
- interpret maps and aerial views of the Americas, South-East Brazil and Rio de Janeiro at a variety of scales, discussing and asking questions about their main features, and comparing these with places previously studied;
- use appropriate vocabulary when describing the Americas, South-East Brazil and Rio de Janeiro and comparing them with other places; when describing climate zones and human processes; and when describing place locations and map features (e.g. the Equator, the tropics, the world's hemispheres).