



### Concept Progression for Geography Cycle A and Cycle B

Key Geographical	Early Years Foundation Stage	Years 1 and 2	Years 3 and 4	Years 5 and 6
Concept				
Location	Children explore globes and maps in Continuous Provision, including maps of Kettering     Children gain knowledge of a variety of environments including the Ocean and	<ul> <li>Frozen Lands</li> <li>Children learn the location of cold regions around the world – Arctic, Antarctic</li> <li>Children learn the names and location of all 7 continents and 5 oceans</li> </ul>	Wonderful Water     Children locate River     Thames, River Severn, River     Ise and River Nene using     maps and Google Earth     Children locate some     mountain ranges of the UK	Children locate volcanoes around the world using maps, globes and Google Earth and identify whether they are active or dormant     Children locate the sites of earthquakes and link them
	woodland	Children learn the location of hot regions around the world – Australia (recall the Amazon Rainforest from cycle B)     They locate physical and human features on maps of Australia - the Great Barrier	<ul> <li>Ancient Egypt</li> <li>Children locate Egypt in North Africa using maps, globes and Google Earth</li> <li>Children locate some countries, and capitals in Europe using maps, globes and Google Earth</li> </ul>	to fault lines  Children learn the location of the Equator and Equatorial countries  Children learn the location of the Tropics of Cancer and Capricorn & Antarctic and Arctic Circles
		Reef, Uluru, Canberra, Sydney, desserts and rainforests  Hunstanton	Victorians  Children locate the countries of the British Empire	<ul> <li>North America</li> <li>Children locate North         America, it's countries and some capitals using maps, globes and Google Earth     </li> </ul>
		Children locate the UK on maps, globes and Google Earth	<ul><li>taly</li><li>Children locate some countries, in Europe using</li></ul>	Locate all the biomes in North America
		<ul> <li>They learn the names of the 4 countries of the United Kingdom and their capital cities and locate these on a map</li> <li>They learn the names of the seas and oceans that</li> </ul>	maps, globes and Google Earth  They locate Italy and the countries of the Roman Empire They locate Italy and the UK on a world map	<ul> <li>South America</li> <li>Children locate South and Central America, some countries and capitals using maps, globes and Google Earth</li> </ul>
		surround the UK		North America (Y5 Only)





		<ul> <li>Children learn the location of Kettering and Hunstanton</li> <li>Let's Explore London</li> <li>Children locate the UK on maps, globes and Google Earth</li> <li>Children learn the location of Kettering, Northants and England within the United Kingdom</li> <li>Children learn the names of the 4 countries of the United Kingdom and their capital cities and locate these on a map</li> <li>Children learn about the seas and ocean that surround the UK</li> <li>Amazing Rainforest</li> <li>Children learn the names and location of all 7 continents and 5 oceans</li> <li>Children locate South America and Brazil on a world map</li> </ul>	Children locate The Grand Canyon, The Lake district and Wicksteed Park using UK maps, world maps, globes and Google Earth	<ul> <li>Children locate North         America, it's countries and         some capitals using maps,         globes and Google Earth.</li> <li>Locate all the biomes in         North America</li> <li>Comparing schools</li> <li>Children locate Hawthorn         and another Pathfinder         school on OS maps and         Google Maps</li> </ul>
Place and	EYFS:	Frozen Lands	Egypt	North America
Space	<ul> <li>Children begin to learn about the purpose of gardens and what can be found in them</li> <li>Children begin to learn about zoos, woodlands, desserts and cold places</li> </ul>	Children make comparisons between Kettering/UK and the Arctic - climate, housing and transport      Down Under	<ul> <li>Children make comparisons between Cairo and London         <ul> <li>weather, buildings, river and surrounding terrain</li> </ul> </li> <li>Children understand the uses and importance of the River Nile in the past as well</li> </ul>	Children compare a region of North America to Northamptonshire  South America





		<ul> <li>Children learn about the Great Barrier Reef</li> <li>Hunstanton</li> <li>Children learn about the features of the seaside and how they are used by people</li> <li>Let's Explore London</li> <li>Children learn about the key physical and human features of London – The River Thames, London Eye, Big Ben, Houses of Parliament, Buckingham Palace etc</li> <li>Amazing Rainforest</li> <li>Children make comparisons between London and The Amazon Rainforest using digital maps</li> </ul>	as today – trade, transport, food  Italy  Children find out about some of the human features of Rome today  They map some physical and human features of Italy – seas, mountain ranges, volcanoes, Rome and towns  They compare London and Rome  Parks  Children make comparisons between The Grand Canyon, The Lake district – climate, terrain, animals and visitors	<ul> <li>Children learn about the land use of the Andes Mountains</li> <li>North America (Y5 Only)</li> <li>Children learn about the different Biomes - the vegetation, climate and animals</li> <li>Children compare a region of North America to Northamptonshire</li> <li>Comparing schools</li> <li>Children make comparisons between two Pathfinder schools</li> </ul>
Field Work and Skills	Children begin to learn about the zoo during their trip to Hammerton zoo     Children begin to interpret simple maps     Children begin to draw simple maps	Children observe, identify and collect information about the physical and human features of Hunstanton during a field study      Wicksteed Park     Children use the 4 main compass points for direction	Map the journey from     Hawthorn to Slade Brook,     Kettering     Children observe and     identify the physical     features of Slade Brook     during a local field study   Victorians     Children learn about the     locality through sketching	<ul> <li>Extreme Environments</li> <li>Children learn to use scaling features on Google Earth</li> <li>Children plot information on graphs and analyse data</li> <li>South America</li> <li>Children learn to use scaling feature on Google Earth</li> <li>Children plot information on graphs and analyse data</li> </ul>





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		<ul> <li>Children visit Wicksteed         Park and complete a         survey of the facilities e.g.         toilets, playground, shop         <ul> <li>Children draw their own             maps of Wicksteed Park             using basic map symbols</li> <li>Children draw maps             showing the location of             Hawthorn School and             Wicksteed Park</li> </ul> </li> <li>Weather (Science link)         <ul> <li>Children observe and             collect weather data             across the seasons</li> </ul> </li> </ul>	Victorian buildings and the train station  Parks  Children look at the changes in the school environment using digital images  They map the school playground and create their own keys  Children observe and sketch the features of Wicksteed Park  They conduct a survey of plants and identify trees at Wicksteed Park  Children use 8 points of the compass and follow and give directions  They use 4-figure grid references to on an OS map of Kettering	<ul> <li>Children draw their own maps of South America</li> <li>Comparing schools</li> <li>Children construct their own enquiry comparing Hawthorn with another Pathfinder school</li> <li>They observe, collect, analyse and present their own data</li> <li>They use 6-figure grid references on an OS map of Kettering</li> </ul>
Physical Features and Processes	Children begin to learn about weather patterns linked to seasons through discussion and a daily weather report	Frozen Lands  Children learn about the physical features of the Arctic and Antarctic – glaciers, ice bergs, climate  Down Under  Children learn about the climate in Australia and how seasons are the opposite to the UK	Wonderful Water  Children learn about the water cycle Children name and describe the main features of a river from source to mouth – River Severn  Parks Children compare the physical features of The Grand Canyon and The Lake District and how this	Children learn about and identify the different types of national disasters – volcanic eruptions, earthquakes     Children learn about changes to physical features due to natural disasters     Children learn about the physical features of Antarctica





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Learn about The Great     Barrier Reef – coral,     biodiversity  Hunstanton     Children learn about the     physical features from     maps, aerial photos and     first-hand experience     Children learn about the     physical features of the     seaside from a field study     (cliffs, beach, coast, sea,     sand dunes)  Amazing Rainforest     Children learn about the     different layers of the     Amazon Rainforest  Weather (Science link)	affects what grows and lives there	Children learn about biomes     Children learn about different types of extreme weather      North America     Children learn about the physical features of North America including climate zones, biomes, vegetation belt)     Children compare weather conditions of Canada and Jamaica      North America (Y5 Only)     Children learn about the physical features of North America including climate
Meather (Science link)     Children learn about daily changes in the weather and longer-term changes (seasonality)     They revisit seasons and weather patterns in science lessons		





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Human Features and Processes	Children begin to learn about the homes of different story characters     Children begin to compare environments through stories, photographs and artefacts	Frozen Lands  Children learn about homes in different climates (Kettering/UK and the Arctic)  Children learn about the transport in the Arctic  Down Under  Children learn how the Great Barrier Reef is important for tourism  Hunstanton  Children learn how Hunstanton is used by people - shops, restaurants, arcades, boats  Wicksteed Park  Children locate the human features of Wicksteed Park	Wonderful Water  Children learn about how the river and surrounding land is used and has changed over time – River Severn  Egypt  Children learn that the River Nile is essential to Egyptians  Parks  Children learn about the impact Wicksteed Park has had on the people of Kettering  The Romans (History link)	Extreme Environments  Children learn about the impact of extreme weather on communities  Children learn how different communities adapt to living in an extreme environment  North America  Children learn about types of settlement, land use, economic activity, natural resources in Northamptonshire and a US state  Year 5 Only: Children learn about types of settlement, land use, economic activity, natural resources in Northamptonshire and a US state
		people - shops, restaurants, arcades, boats  Wicksteed Park  Children locate the human features of Wicksteed Park - toilets, playground, shop etc and explain their importance		<ul> <li>Children learn about types of settlement, land use, economic activity, natural resources in Northamptonshire and a US state</li> <li>Comparing schools</li> <li>Children compare the human features of the 2</li> </ul>
		Children identify and learn about the types of buildings in London and what they are used for		different locations (buildings, streets, traffic or playgrounds)
Diversity	Children begin to learn about diversity when comparing cultural	Children compare the diversity of hot and cold environments and how this	<ul> <li>Wonderful Water</li> <li>Children compare the diversity of wildlife between the River Yangtze &amp; River</li> </ul>	Children learn about the diversity of wildlife and vegetation within the different biomes





	celebrations from different religions  Children begin to learn about how different environments help to grow different foods  EYFS	impacts the people and animals who live there  Down Under  Children are introduced to the diversity of physical and human features of Australia as well as the animals that live there  Hunstanton Children learn how diverse the UK is when comparing Kettering to Hunstanton  Amazing Rainforest Children learn about physical diversity in the rainforest Children learn about the diversity of the planet when comparing the Amazon Rainforest and London Children compare the diversity of hot and cold environments and how this impacts the people and animals who live there	Amazon (covered via English Unit)  Parks  Children learn about the diversity, climate, terrain, animals on the planet through studying The Grand Canyon and The Lake District  Italy  Children learn about the similarities and differences between London and Rome  Wonderful Water	Children learn about the diversity of extreme environments and their impact on the planet and its people  South America Children learn about the diversity of wildlife and vegetation within the different biomes They build their knowledge of the diversity of North America and the planet
Sustainability	Children begin to learn why plastic pollution is dangerous to wildlife in the ocean	<ul> <li>Children learn that global warming is causing the ice to melt</li> </ul>	Children learn about the impact of environmental change on animals' and people's lives (i.e. the	Children learn about the impact on communities following a natural disaster     Children learn about relief
	Children begin to learn about keeping their	<ul><li>Down Under</li><li>Children learn how the Great Barrier Reef is in</li></ul>	impact of river pollution on wildlife)	aid (UNICEF, Christian Aid) and how this impacts





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• They learn about the 3 Rs – Reduce, Reuse, Recycle

- danger from global warming and pollution and how this impacts the animals and plants that live there
- Children learn about what harm plastic does to the environment

#### **Amazon Rainforest**

Children learn about the importance of looking after the Amazon Rainforest

 Children learn about the effects of litter on the local environment during a field trip to Slade Brook

 Children learn more about the effects of plastics in oceans, seas and rivers and find out ways of reducing single use plastic (Covered in our English unit)

# English and WCR text How to be Extra-ordinary

 Children learn about environmental activists Wangari Maathai and David Attenborough

## Science – Living things and their habitats

 Children learn changing habitats affect animals and plants and how we need to protect these people's lives after a natural disaster

### **South America**

• Children learn about the importance of Fair Trade