

Geography Curriculum Knowledge

Year group	Autumn	Spring	Summer
<p>Foundation Stage</p>	<p>Our school and our locality</p> <p>What are the different places in school used for?</p> <p>What can we see as we walk to the War Memorial?</p> <p>Handa's Surprise</p> <p>Where is this story set? How is it different or similar to where we live?</p>	<p>The Gingerbread Man</p> <p>Can you map his journey and name the features that he saw?</p> <p>Bears</p> <p>Can you locate where different bears live on a map of the world?</p>	<p>Journeys in stories</p> <p>The snail and the whale. Can you plot the snail's journey on the world map?</p> <p>Rosie's walk. Can you map Rosie's journey across the farmyard?</p> <p>What the ladybird heard. Can you create a map of the farmyard and describe what she will see?</p> <p>Our journeys</p> <p>Where do we live? Can we identify the continents on a map of the world and talk about some of the features we can see?</p> <p>Is the weather the same all over the world? How can we travel to different parts of the world?</p>

1	<p>Antarctic Adventure</p> <p>Where do we live? When we look at a map of the world what will we see? How many continents make up our world? What is it like in Antarctica? How would we travel to Antarctica? How do we know so much about Antarctica?</p>	<p>Happy Holidays</p> <p>Where would you like to go on holiday? Where is South Africa? Why do tourists visit South Africa? What animals would we find in the South African Savannah? How is the South African Savannah landscape different to Loudwater? How is the weather different in the SA Savannah to our locality?</p>	<p>Our School Grounds</p> <p>Where is our school? What does a map tell us? What features can we see around our school grounds? How can we record some of these features? How can we draw a map of a route around the school grounds? What do we like about our school grounds and what would we change? How is the school connected to where I live?</p>
2	<p>Ocean Adventure</p> <p>What is an ocean? Where are the oceans and what are they called? How is the ocean different at the North and South Poles and the equator? Why do people visit coastal areas? Why do people visit Cornwall? Why do people visit Rio de Janeiro? Which of these places would you prefer to visit and why?</p>	<p>Location, location</p> <p>What do we mean by human and physical geography? Where do all the people in the world live? What is a settlement? What affects where people live? How are cities and villages different to live in? What human and physical features can I find in Loudwater? What impact have people had on the features in our locality?</p>	<p>Capital Cities</p> <p>What is a compass and why is it useful? How can we find where we live on a map? What is a capital city? What is the capital city of England and what are its main features? What is the capital city of Scotland and what are its main features? What is the capital city of Wales and what are its main features? What is the capital city of Northern Ireland and what are its main features? Which UK capital city would you like to visit and why?</p>

3	<p>Our European Neighbours</p> <p>Where is Europe and what are some of its main features?</p> <p>What are some of the countries of Europe?</p> <p>What are the key features of some of the countries in Europe?</p> <p>What are some of Europe's major capital cities?</p> <p>What are the similarities and differences between London and Paris?</p> <p>What are the main human and physical features of France?</p>	<p>Investigating our Locality</p> <p>What is the best kind of map to use to find our local area?</p> <p>How is the land used in Loudwater?</p> <p>What are the different types of services in Loudwater?</p> <p>Where do local people work?</p> <p>What is your route to school?</p> <p>What is it like to live in Loudwater?</p>	<p>The Rainforests of South America</p> <p>What is a rainforest and where are they located?</p> <p>What are the different layers of vegetation in a rainforest?</p> <p>What is the climate of a rainforest?</p> <p>Which animals and plants live in the rainforest?</p> <p>Who lives in the rainforest?</p> <p>What do we use the rainforest for?</p> <p>Why do we need to protect the rainforest?</p>
4	<p>Mountains, Volcanoes & Earthquakes</p> <p>What do we know about the highest mountain in the world?</p> <p>Where are the major mountain ranges in the world?</p> <p>Where are the mountainous areas of the United Kingdom?</p> <p>What are the features of mountain ranges?</p> <p>How are mountains formed?</p> <p>What are volcanoes?</p> <p>Why do some people live near volcanoes?</p> <p>Why do earthquakes happen?</p>	<p>Rivers and the Water Cycle</p> <p>What is the water cycle?</p> <p>How can we map the journey of a river?</p> <p>What is the journey of the River Thames?</p> <p>What are the physical characteristics of the River Thames?</p> <p>What causes a river to flood?</p> <p>How does the Thames Barrier prevent the Thames from flooding?</p>	<p>Building Britain</p> <p>What are the main characteristics of the 4 countries of the UK?</p> <p>What is a county?</p> <p>What are the key topographical features of the UK?</p> <p>What are the differences between rural and urban parts of the UK and how are these shown on an OS map?</p> <p>How is the land in Birmingham used? How has this changed over the last 200 years?</p>

5	<p>Extreme Weather</p> <p>How do meteorologists measure the weather? What kind of extreme weather could we be exposed to in the UK? What is a tornado? What can an account of a tornado tell us? What can affect our weather? How can we present recorded weather data?</p>	<p>Migration</p> <p>What is migration? How do migrants vary? How does migration affect people and places? What is economic migration? What is a refugee? How will climate change affect migration? : 'All migrants are forced to leave their home': to what extent do you agree?</p>	<p>Biomes</p> <p>What are the earth's biomes? Where are the biomes located? What effects an ecosystem? What is the tundra? What is the taiga? Where are the grasslands located? How are biomes being damaged? How are biomes being protected and preserved?</p>
6	<p>Population</p> <p>Where are all the people? Why does the population change? How is the population distributed in the UK? What is a population pyramid? What challenges can a growing population present? What challenges do people face living in slums? How can we make sure there is enough food for everyone on Earth? "A lack of food is the biggest population challenge of our time" To what extent do you agree?</p>	<p>Global Trade</p> <p>How did trade get global? Where does our food come from? What is the global supply train? What does the UK export and to where? What is Fairtrade? What is each country's most profitable export?</p>	<p>Mapping</p> <p>What do we know about the UK? (recap) How can we identify the physical and human features on an Ordnance Survey map? How can we pin-point locations on an OS map using a greater degree of accuracy? How can we calculate distances on a map? How can I use an OS map to navigate around an area of London? What are the key features of our locality?</p>