

Year 3 and 4: Fox Class

Summer Term 2: Map Skills – Environmental regions of Europe, Russia, North and South America



<p>Prior Knowledge:</p> <p>Children have learnt about rivers and the water cycle previously so already have some understanding of how the natural environment affects how habitable an area is. This knowledge is also supported by our work on the Ancient Egyptians, Ancient Sumer and the Indus Valley.</p>	<p>New Sticky Knowledge:</p> <p>We will be exploring the Roman Empire and its impact on Britain by looking at the Roman people and their beliefs, the invasion of ancient Britain, resistance to the invasion and how Britain changed due to Roman occupation.</p>
<p>Key Texts:</p>	<p>Key Vocabulary:</p> <p>equator, latitude, longitude, location, physical, polar, regions, temperate, tropical, arid, bountiful, locality, major, rapid, vibrant, biome, climate, environmental, equatorial, Mediterranean, tropic</p>

The Learning Journey

STEWARDSHIP: SHARING OUR PLANET

Environmental regions of Europe, Russia, North and South America

<i>Question - the knowledge and understanding you want the children to acquire</i>	<i>Subject area - which subject/s will best answer this question?</i>	<i>Learning Intention</i>	<i>Lesson Content - what the children do during the lessons to develop the skill - what is produced at the end</i>	<i>Assessment - how will assessment of the lesson take place Next steps if needed?</i>
<i>What are environmental regions?</i>	<i>Geography</i>	<i>To find out what children already know about Environmental Regions before introducing the main 6 environmental regions. We will also learn about the tropics and the equator.</i>	<i>Children will write a definition about what an environmental region is. Children will label the map that they have stuck in. With continents and the tropics including what happens at the equator. Children will learn about the environmental regions</i>	<i>Children will sort the environmental regions from most to least habitable for humans.</i>

<p><i>Europe: what are the major environmental regions?</i></p>	<p><i>Geography</i></p>	<p><i>To understand where Europe is located. To find out about the different Environmental Regions in Europe and to think about why different regions occur.</i></p>	<p><i>Labelled map in books with 3 countries identified. Anomalies in places labelled like the alps.</i></p> <p><i>Planned trip to the different environmental regions in Europe</i></p>	<p><i>Curipod quiz - closed books - what are the 4 environmental regions in Europe</i></p>
<p><i>Russia: what are the major environmental regions?</i></p>	<p><i>Geography</i></p>	<p><i>To locate Russia on a map and understand that it is a large country rather than a continent.</i></p> <p><i>To understand what the main environmental regions are and why life may differ depending on the environmental region.</i></p>	<p><i>Label the environmental regions in Russia.</i></p> <p><i>Compare Russia and Turkey</i></p> <p><i>What would life be like in the northern polar part of Russia compared to the arid south.</i></p> <p><i>Research Siberian Tigers and think about why they may be endangered animals.</i></p>	<p><i>On whiteboards - What environmental regions are present in Russia?</i></p>
<p><i>North America: what are the major environmental regions?</i></p>	<p><i>Geography</i></p>	<p><i>Locate North America on a map. Understand that North America includes central America.</i></p> <p><i>Understand the different environmental regions.</i></p> <p><i>Think about how</i></p>	<p><i>Children think about how the environmental regions change from North to South. Why do we think that they change? Locating Ottawa and Merida using atlases. Labelled in their book. Match statements.</i></p> <p><i>Why might there be palm tree fossils dating back 60 million years be found in Alaska?</i></p>	<p><i>Summarise what you found out today in 3 words.</i></p>



		<i>environmental regions may change over time.</i>		
<i>South America: what are the major environmental regions?</i>	<i>Geography</i>	<i>Locate South America on a map. Understand the different environmental regions of South America. Specific research and understanding of the Amazon rainforest.</i>	<p><i>Label where the Amazon rainforest is on the map, which environmental region is it part of?</i></p> <p><i>The Amazon is one of the most biodiverse places on the planet. It is often described as the 'lungs of the planet' why do you think this is?</i></p> <p><i>For indigenous tribes, who have lived in the rainforest for hundreds of years it will mean ...</i></p> <p><i>Salar de Uyuni salt flat - Why is it useful for NASA</i></p>	<i>Looking back in your books, write a test question for someone else in the class to answer.</i>