

**Year 3: Spring 2 What makes our world so amazing?**

Previous learning: Pupils draw upon their prior knowledge of the impact of human geography on the landscape and deepen their understanding by exploring the impact the rainforest has on the world and the impact humans have on the rainforest. Pupils will also draw upon their world knowledge of continents and deepen their knowledge by exploring countries within these continents (Year 2 and Year 3).

**Sticky Knowledge**

1. Tropical rainforests are hot, moist and rain all year long.
2. Tropical rainforests are located around the equator.
3. Rainforests are home to 50 - 70% of all life forms on our planet. They keep our planet healthy.
4. A quarter of the world's insects live in the rainforest.

**Disciplinary knowledge**

1. To locate rainforests and equator.
2. Explain how the weather affects environments.
3. Gather evidence to compare the local area to rainforests.
4. Use four-figure grid references to describe the location of objects and places on a simple map.
5. Analyse maps, atlases and globes, including digital mapping, to locate rainforests and describe features studied.

Week 1

Enterprise day to raise money for the rainforests

**To say something I know about a rainforest.**

**To justify how rainforests are different to woodland areas and the local area.**

Week 2

Identify and explain what a tropical rainforest is and locate. Rainforests in a region of South America.

**To know that rainforests are located around the equator.**

**To identify and explain what a rainforest is and why its location contributes to its**

		<b>features.</b>
Week 3	The weather found in tropical rainforests and layers of the rainforest	
	<b>To know the typical weather in a tropical rainforest.</b>	<b>To evaluate why rainforests have this particular weather and the purpose of each layer.</b>
Week 4	Animals found in a rainforest and why rainforests are important	
	<b>To name an animal and an insect that lives in the rainforest.</b>	<b>To explain why rainforests are important, giving evidence for my ideas.</b>
Week 5	Why rainforests are endangered	
	<b>To know that rainforests keep our planet healthy.</b>	<b>To explain reasons why rainforests are endangered and what effect this will have on the planet.</b>
Week 6	Fair trade chocolate	
	<b>To design and make fair trade biscuits.</b>	<b>To work safely and hygienically, following instructions.</b>