Golden Thread: Stewardship and Sustainability

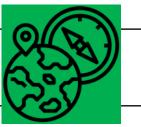
Objectives and Sticky Knowledge

Previous Knowledge:

Land Objectives and Sticky Knowledge:

To describe and give examples of a biome and find the location and some features of the Amazon rainforest.		To describe the characteristics of each layer of a tropical rainforest.	To understand the lives of indigenous peoples living in the Amazon rainforest.	To describe why tropical rainforests are important and understand the threats to the Amazon.
1. 2. 3.	Describe a biome and give some examples. Use an atlas to find the location of the Amazon rainforest. Use photographs and maps to list some features of the Amazon rainforest.	Name the four layers of a tropical rainforest. Describe the characteristics of each layer. Describe how vegetation has adapted to living in a rainforest	Define the word indigenous. Give examples of how indigenous peoples use the Amazon's resources. Begin to discuss how the Amazon rainforest changes over time.	List why tropical rainforests are important. Describe how humans harm the Amazon rainforest. Discuss what we can do to make positive environmental changes to the Amazon rainforest.

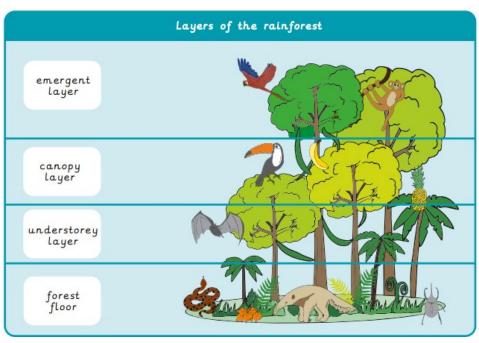
Sea: Links with 'Stewardship and Sustainability' Golden Thread	Links with CST and CTK values Link to CTK value of Respect – having respect for our world.





Year 4 Geography Knowledge Organiser

Key Vocabulary Forest floor The ground layer of the rainforest where it is dark, wet and hot. The warm and damp Understorey layer above the forest layer floor that gets little light. **Canopy layer** The layer of overlapping branches and leaves below the top of the rainforest that gets sunlight, rain and wind. The top layer of the Emergent rainforest with Layer the tallest trees that get lots of sunlight, rain and wind. The cutting down of trees Logging for wood. deforestation The cutting down of trees in a large area.





1. Locate, describe and understand climate zones, rivers, mountains and the water cycle.

2. Describe and understand sustainable activities, such as saving water, and the impact these have on the environment.
3. -identify the position and significance of the Tropics of Cancer and Capricorn.



