South Farnham School *The Continual Pursuit of Excellence* Part of the South Farnham Educational Trust	Geography Knowledge Organiser		
	Summer Term	**Year 6**	**Rainforests**

What prior knowledge should students have?

- Pupils will understand what climates are and will have studied several different country's climates.
- Pupils will understand certain rainforests in the world and will be aware of their locations.
- Pupils will know what a habitat is and will be able to place certain animals in certain habitats.
- Pupils will understand settlements and will know that climate and resources will impact homes and where people live.
- Pupils will understand that certain areas of the planet are under threat and will be familiar with some solutions to this.

Key Vocabulary	Definition
Climate	The weather conditions prevailing in an area in general or over a long period.
Rainforest	A rainforest is an area of tall, mostly evergreen trees and a high amount of rainfall.
Habitat	The habitat contains all an animal needs to survive such as food and shelter.
Deforestation	Deforestation is the purposeful clearing of forested land.
Land Use	Areas used for residential, industrial or commercial purposes, for farming or forestry, for recreational or conservation purposes, etc.
Ecosystem	An ecosystem is a geographic area where plants, animals, and other organisms, as well as weather and landscape, work together to form a bubble of life.

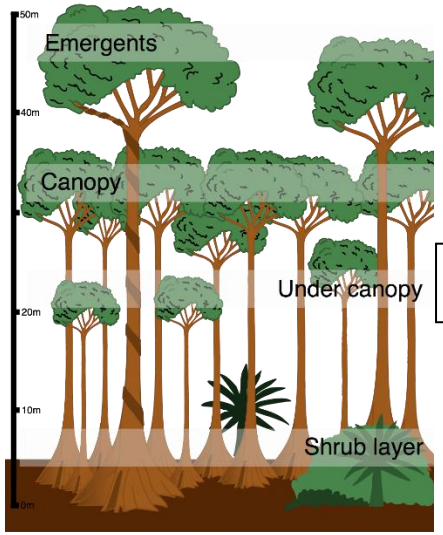
What skills will students learn? (Disciplinary Knowledge)

- Pupils will continue to develop their use of online and offline maps to locate different rainforests around the world.
- Pupils will continue to build on and use their research skills to learn about difference rainforests found around the world.
- Pupils will interpret data from different rainforests around the world and will use the data to create weather reports.
- Pupils will analyse how rainforest homes have developed over to time to compare and contrast them.

What key knowledge will be taught? (Substantive Knowledge)

- Pupils will be taught about rainforest climate and what differentiates a temperate rainforest from a tropical rainforest.
- Pupils will learn about the fragility of rainforest and habitats and why it is important to look after them.
- Pupils will learn about the different types of homes that are found in the rainforest.
- Pupils will learn about the different layers of the rainforest and the animals that live in them.

Diagrams



Temperate Rainforest

Tropical Rainforest