

Knowledge Organiser — Year 3, Rainforests



climate	The average weather conditions over a long period of time.
dense	Closely packed together.
equator	An imaginary circle around the Earth which divides it into two equal parts.
humid	Feeling very damp due to water vapour in the air.
oxygen	The gas that humans and animals need to breathe in order to stay alive.
species	A group of similar animals or plants.
tropical	Somewhere that is warm all year round, but which has rainy seasons.

Location of Tropical Rainforests North America Tropic of Cancer Rainform Tropic of Capricom Arica Rainform Ra

Locational & Place Knowledge Skills

To name and locate the world's countries containing rainforests.

To identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, in the context of rainforests.

To understand geographical similarities and differences through the study of human and physical geography of the Amazon Rainforest and comparing it to the human and physical features of local Berkshire forests and woodlands.

Human and Physical Feature Knowledge Skills

To describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers, and the water cycle in the context of a tropical climate. To begin to understand the concept and importance of conservation, and the dangers of deforestation.

Map, Compass, Gridwork & Fieldwork Skills

To use maps, atlases and globes, to locate countries and describe features studied in the context of rainforests. To use fieldwork to observe and measure the human and physical features of local forests.



