

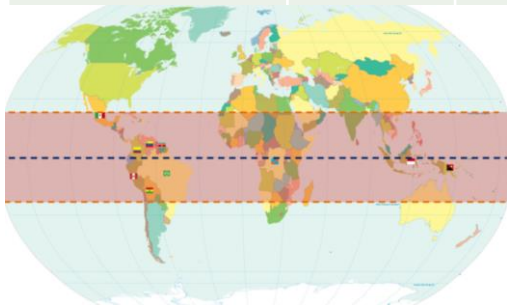


Place knowledge ✓

Tropic of Cancer and Capricorn.



Location of tropical rainforest.



Geography

Autumn term 1: Year 6

Key Knowledge ✓

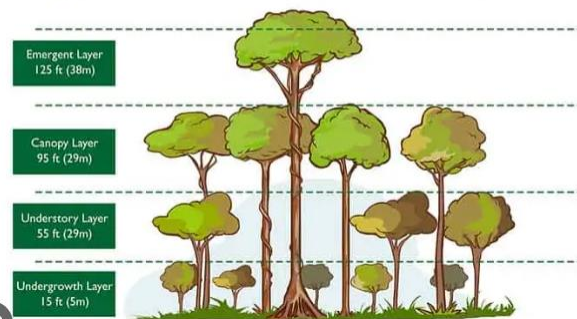
To know the rainforest contains four layers, which consist of : emergent, canopy, understory and forest floor.

Tropical rainforest are found between the Tropic of Cancer and Tropic of Capricorn.

Rainforests are extremely important in the ecology of the earth. The plants of the rainforest generate much of the earth's oxygen. It is estimated that about half of all the earth's plant and animal life lives in rainforests.

Layers of the rainforest

Layers of the Rainforest



Key Vocabulary ✓

Equator	Imaginary line through the middle of the Earth that receives the most sunlight
Tropic of Cancer and Capricorn	Imaginary lines north and south of equator. Most rainforests can be found between these two lines
Emergent layer	Giant trees that enjoy the most sun but high winds.
Canopy layer	Very thick layer, forming a 'roof' to the lower layers, often the plants roots don't reach.
Understory layer	Little light, just below the canopy layer.
Forest floor	Is the bottom layer of the rainforest, it only sees 2% of sunlight.
Rainforest	Rainforest is a dense forest, normally found in tropical areas with high rainfall. They generate much of the world's oxygen.
Ecologist	Someone who studies the relationship between organisms and their environment.

Equator Tropic of Cancer and Capricorn Emergent Canopy Understory Forest