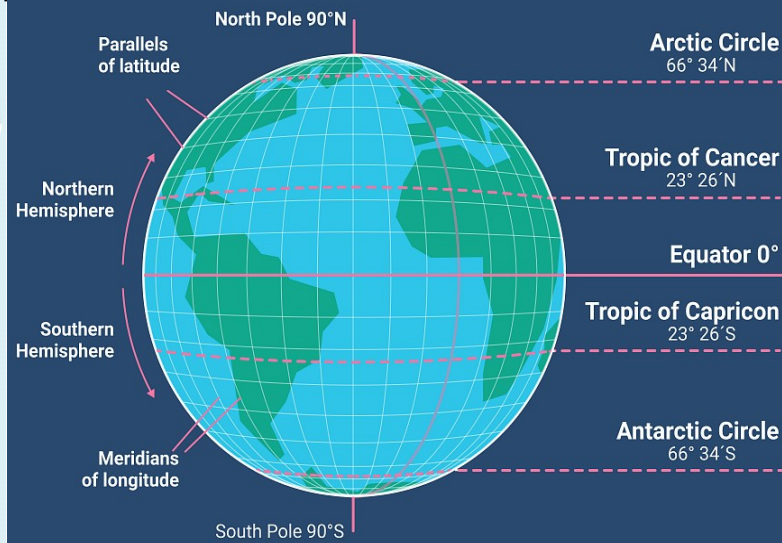


Year 6: Fantastic Forests - Why are they so important?



Map of South America

Can you recognise the features of the globe?



Vocabulary

atmosphere	Layers of gases surrounding the Earth.	impact	The effect something has on the Earth.
biodiversity	The variety of life we have on Earth.	logging	The act of chopping wood and moving it for other uses.
biome	Community of plant and animal life in a natural large habitat.	medicine	Something used to heal or treat an illness.
boreal	A forest that grows in the northern hemisphere.	natural resources	Something found in nature that has another use.
carbon	An essential element for all the living things on Earth.	plantation	A large farm in the tropics where one main crop is grown.
climate change	Describes a long change in conditions of the Earth.	sustainable	Using natural resources and maintaining them.
deforestation	Cutting down trees or forests for non-forest use.	Taiga	Largest biome. Known for snow and evergreen trees.
endangered	Danger of becoming extinct.	temperate	Zone between the Arctic Circle and the Tropic of Cancer, and between the Tropic of Capricorn and the Antarctic Circle.
erosion	Wearing away sand, rock or soil by wind or water.	tropical	The weather caused by being close to the equator.
farming	The growing of crops and keeping animals.	Tropics	Region of the Earth near the equator.
forest	A large area covered with trees and undergrowth.	urbanisation	Where more people move to towns or cities.
global warming	Long-term warming of the planet's overall temperature.	vegetation	The plant life of a certain area.
habitat	A place where a living thing grows or lives.	woodland	Land covered with trees.

The Amazon Rainforest is the largest rainforest on Earth. It is extremely useful as it removes carbon dioxide from the air and releases oxygen. Many factors have led to the deforestation of the Amazon Rainforest, which is lowering the sustainability of its resources.

There are lots of different types of forests. Some have different conditions for living things to survive. Have a look at the images below and see if you can remember their features.

Thematic Map

An image of a map using different themes. Such as temperature or population.

Survey

A way of collecting information about something.

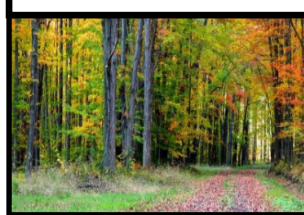
Chart

A table, graph, or diagram.

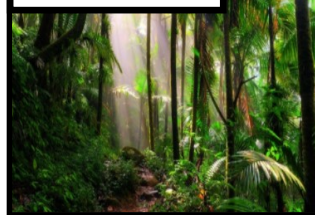
Cloud Forest



Deciduous Forest



Rainforest



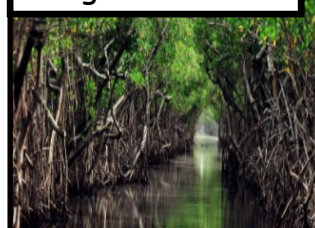
Coniferous Forest



Thorn Forest



Mangrove Forest



CRC Article 17 - All children have the right to information.

