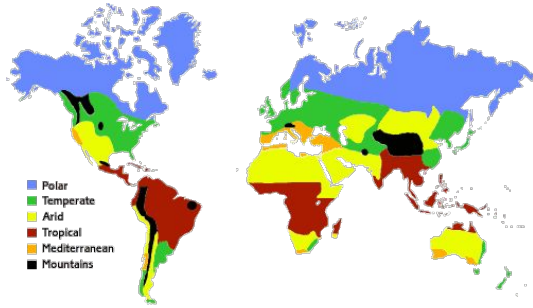


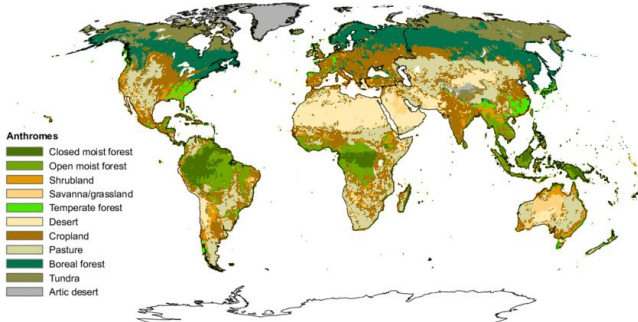
Knowledge Organiser - Autumn 1 - Year 5

Geography - Where in the world do biomes occur?

Climate zones of the world:



Vegetation belts:



Layers of the Rainforest

Emergent Layer

Consists of the tallest trees, some birds, and insects. No animals live here

Canopy Layer

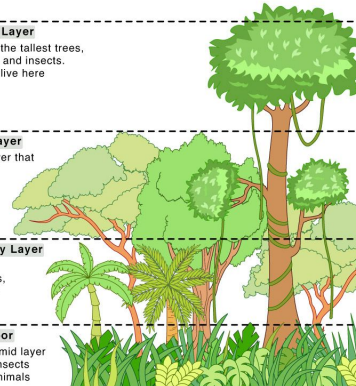
Thickest layer that hosts most flora and fauna

Understory Layer

Consists of young herbs, shrubs, and bushes

Forest Floor

Darkest, humid layer that hosts insects and giant animals



Vocabulary

Continents - Europe, Asia, North America, South America, Australia, Africa, Antarctica
Equator - imaginary line around the centre of the Earth.

Climate - average weather conditions.

Climate zones:

Arid -

Temperate -

Tropical -

Polar -

Mediterranean -

Mountainous -

Biomes: a distinct geographical region with specific climate, vegetation, and animal life.

Vegetation belts -

Deforestation - removal and destruction of a forest.

Degradation - when forests are unable to provide goods.

Global warming - the process of our planet heating up.

Environment - the surroundings.

Habitat - the natural home or environment of an animal, plant, or other organism