

Year 6 Geography - Biomes

Crucial Knowledge

- A biome is a large area of land with a particular climate, types of plants and animals.
- An ecosystem is the interaction of living and non-living things in an environment.
- A biome can be made up of many ecosystems.
- The locations of the Earth's biomes.
- The flora and fauna of each biome.
- The climatic factors and human activities that impact biomes and ecosystems within them.
- Threats to biomes include deforestation, global warming and climate change.

Biomes

1. Tropical Rainforest
2. Temperate (Broadleaf) Forest
3. Tundra
4. Taiga (Coniferous Forest)
5. Grassland
6. Savannah
7. Ice
8. Desert

Key Vocabulary

Ecosystem - The interaction of living and non-living things in an environment.

Flora - The plants found in a biome

Fauna - The animals found in a biome

Vegetation belts - An area with distinct plant types, determined by climate.

Deforestation - The process of removing large areas of forest

Climate change - The long-term change in the Earth's usual weather patterns and temperature.

Global warming - The Earth's average temperature increasing.

