

What impact are humans having on biomes?

Skills:

- Compare the features of temperate zones, biomes and geographical areas.
- Use maps, atlases, globes and digital mapping to locate countries and describe features studied.

Key vocabulary

Water cycle

Condensation

Evaporation

Ecological

Grasslands

Alpine

Climate zone

Latitude

Longitude

Conservation

Climate change

Deforestation

Map

Symbol

Key

Urban

Urbanisation

Rural

Hamlet

Tropic of Cancer

Tropic of Capricorn

Precipitation

Desertification

Must—know knowledge

Explore the world's many different biomes.

Understand that biomes are large ecosystems.

Explore how biomes have distinct climatic conditions, flora and fauna.

Examine the different factors that affect an ecosystem, including rainfall, temperature and sunlight.

Identify the characteristics of the different biomes.

Explore how biomes are threatened by climate change.

Examine how biomes are threatened by human activity.

Explore different ways that biomes are being protected and preserved.

Review the local, national and international solutions that are most successful.

Examples of Biomes



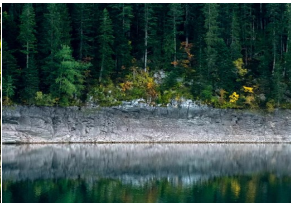
Desert



Temperate Forest



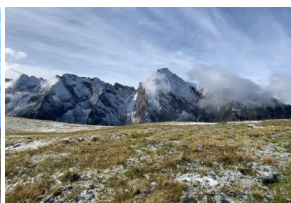
Tropical Rainforest



Taiga

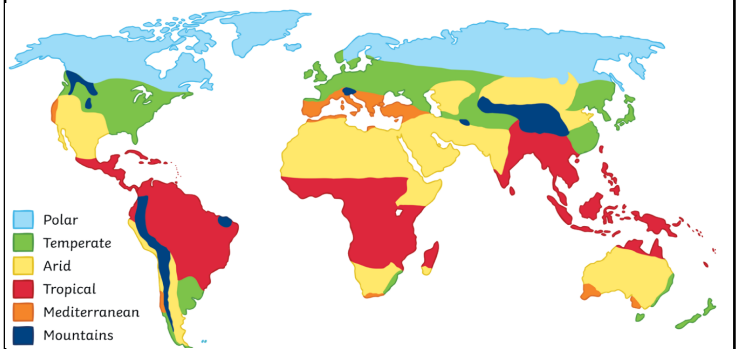


Savannah



Tundra

Climate Zones



Map of Biomes

