



## Biomes

### Vocabulary

#### Climate

Weather measured over time.

#### Biome

An area that shares the same climate.

#### Equator

An imaginary line that runs around the middle of the world.

#### Tropic of Cancer/Tropic of Capricorn

Two imaginary lines that sit above and below the equator to show the 'Tropical' region of the world.

#### Northern Hemisphere

The area of Earth that is above the equator.

#### Southern Hemisphere

The area of Earth that is below the equator.

#### Desert

Biome characterised by a very dry climate.

#### Rainforest

Biome characterised by a very humid climate

#### Tundra

Biome in the polar regions that's very cold.

#### Boreal/Taiga Forest

Biome characterised by evergreen trees.

#### Temperate Forest

Biome with a mixed climate.

There are actually 8 biomes, if you count the sea!

### We are learning to:

- Locate the world's countries, using maps, concentrating on their environmental regions,
- Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn,
- Describe and understand key aspects of: physical geography, including: climate zones, biomes and vegetation belts

### Our Lessons

- To identify the Climate of the UK .
- To know that a biome is an area sharing a similar climate and to locate the 7 biomes of the world.
- To locate the equator and the tropics as lines of latitude.
- To compare how climate, wildlife and vegetation varies between different biomes.
- To know why we need to look after different biomes.



### Prior Learning

- To recall the names of the Seven Continents and five oceans.
- To know that weather differs across the world.
- To recall types of animals that live in different parts of the worlds.

