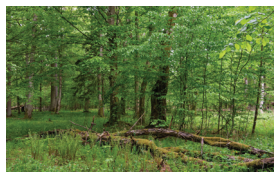


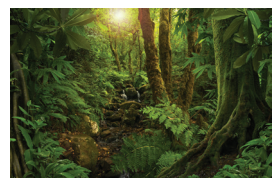


Deciduous forest



- Warm and cold seasons. It rains all year and the soil is fertile.
- The UK is in the deciduous forest biome, and was once covered in deciduous forests.

Tropical rainforest



- Along the Equator.
- Hot and humid all year.
- Very fertile soil.

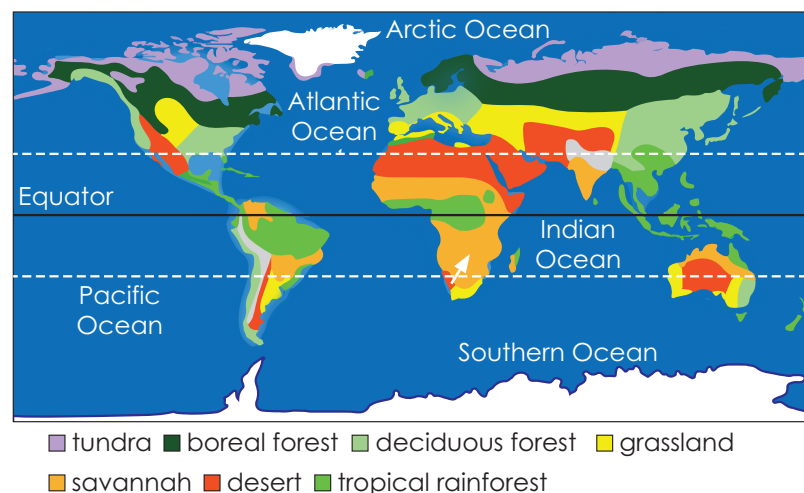
Desert

- Dry all year with almost no rainfall or water.
- Infertile soil.



Biomes

- A biome is a large ecosystem with factors such as climate, soils, plants, animals, and vegetation.
- Flora and fauna are adapted to survive in each biome.
- Biomes are influenced by climate zones.
- Each biome is different for the humans living there with positive and negative characteristics.



Savannah



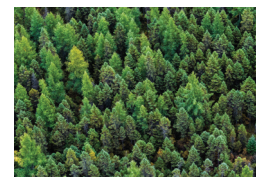
- Often located either side of the tropical rainforest biome.
- A wet summer season and a dry winter season.

Tundra



- Furthest from the Equator.
- Always cold and windy.
- The soil is frozen.

Boreal Forest



- Long, cold winters; short, dry summers.
- Fires may start in summer

Grassland



- Cold winters and warm summers.
- It does not rain very often.



Word	Definition
adaptation	Adaptation is how a group of animals or plants change to suit their environment.
camouflage	Camouflage colouring on an animal helps it to blend into its background so it is hard to see.
climate	The climate of a place is the most usual weather it has over many years.
deforestation	Deforestation is the removal of trees from land which is then used for a non-forest purpose.
drought	A long period of dry weather.
ecosystem	An ecosystem includes the living things and non-living things in one place, and their relationship to each other.
fauna	The animals that live in an area or during a period of time.
fieldwork	Practical work or research that is done in various places, not in a school, library, or laboratory.
flora	The plants that live in an area or during a period of time.
hibernate	Animals hibernate when they sleep for a long time during cold weather.
migrate	To migrate is to move from one place to another with the changing of the seasons.
predator	An animal that catches and eats other animals is a predator.
prey	An animal which is hunted and eaten by predators is called the prey.
rainfall	Rainfall is the amount of rain that falls in a particular place or time.
resource	A resource is something that is useful to people.
settlement	A settlement is a group of people or houses in a new area.
shelter	A shelter is a place that protects people from danger or from the weather.
temperature	The temperature of something is how hot or cold it is.
weather	Weather is the rain, wind, sunshine, snow or other conditions that you get at a particular time and place.