

Geography – Spring - Year 4 – What are the world's biomes like?

What I need to know by the end of this unit:

- There are 8 main types of biome in the world: deserts, tundras, rainforests, temperate deciduous forests, coniferous forests, grasslands, shrublands and the aquatic biome.
- Plants and animals have adapted to living in these different biomes.
- Europe is mostly covered by the temperate deciduous forest biome.
- Grassland and shrubland biomes are in different places in the world.
- A marine biologist studies life in the oceans and seas.
- The oceans are the biggest part of the aquatic biome.
- Deserts are areas with very little precipitation, they do not have to be hot.

Vocabulary Focus – Top 5!

- **Biome** – areas of the planet with similar climates, landscapes, animals and plants.
- **Flora** – all the plants that grow in a particular place.
- **Adaptation** - Living things are adapted to their habitats. This means that they have special features that help them to survive.
- **Climate** – a description of the average weather conditions in a certain place.
- **Fauna** - all the animals that live in a particular place.

Can you match any of these key words to an image on the right?

SDG and Lyfta Link:

Lyfta Lesson - Become Ocean Wise – Meet marine biologist Paula and discover how the ocean is critical to all life on Earth.



SDG: 14

