## Science

### Habitats around the world

## Year 2



# **Key Vocabulary**

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WORD	DEFINITION
biodiversity	a variety of plant and animal life in a particular habitat or place
ecosystem	an area where animals and plants live, and where they rely on one another to survive
environment	the surroundings or conditions that a living organism finds themselves in
endangered	animals or plants that may soon not exist because there are very few left
habitat	a place where living organisms live
organism	a living thing made up of one or more cells (animals, plants)
microhabitat	A very small part of a habitat -which differs from the surrounding habitat
pollution	waste that is disposed of into the environment

## Key Knowledge and facts

- There are many habitats forests, deserts, grasslands, mountains and oceans.
- ❖ A habitat must provide everything that an organism needs to survive food, water and shelter.
- Many mini beasts small creatures like insects, worms or spiders - live in many microhabitats.
- Microhabitats could be tree holes, logs, under rocks and leaf litter.
- Ocean a very large area of sea; they cover 70% of the world's surface
- Rainforest a forest in a tropical area that receives a lot of rain
- Desert an area, often covered with sand or rocks, where there is very little water and not many plants
- Many habitats and organisms are in danger due to litter, pollution and deforestation.

#### **Habitats**











## **Habitats in Danger**

Rainforest Ocean Causes of habitat loss





