

Science – Living things and their habitats – Advent 1

Why must we look after God's world?



forest



polar



desert



ocean



mountain



rainforest

Living things and non-living things –

Habitats contain living things, such as plants and animals, and non-living things, such as dead plants and animals, rocks and water. Living things can be identified because they carry out the seven life processes:

moving breathing using their senses feeding
getting rid of waste producing offspring growing

Habitats – a habitat is a place where plants and animals live. There are many different habitats on Earth.



grass (producer)

is eaten by →



water vole (herbivore)

is eaten by →



stoat (carnivore)

A food chain shows how energy from food is transferred from plants to animals in a habitat. The arrows between members of a food chain means 'eaten by'. Food chains start with a plant because plants make their own food using sunlight.

Key Vocabulary:

Habitat

Mammal

Bird

Fish

Carnivore

Herbivore

Omnivore

Microhabitat

Diet

Food chain

Living

Dead

Never alive

Plant

Animal