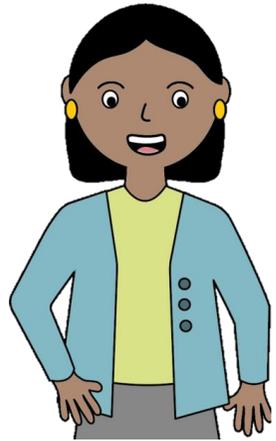


Living Things and their Habitats

2. What do all organisms do?



- M** They move.
- R** They **reproduce** (make young, or offspring).
- S** They are **sensitive** to their surroundings.
- G** They **grow** (get bigger).
- O** They need **oxygen**.
- W** They get rid of **waste**.
- N** They need **nutrition** (food).

4. Food

All living things need food. Food provides **energy**.

Plants make their own food. They are called **producers**.

Animals need to eat food.

A **food chain** shows the energy being transferred from one organism to another.



producer

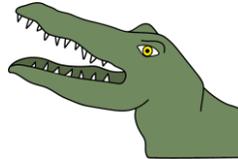
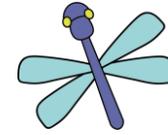


consumer



consumer

1. Organisms



All living things are called **organisms**.

All plants and animals are organisms.

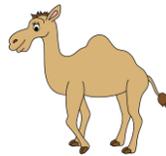
3. Habitats

A **habitat** is the place where an organism lives, like a woodland.



Very small habitats - called **microhabitats** - are found in big habitats. Leaf litter is a microhabitat in the woodland habitat.

Animals are **adapted** to live in different environments.



Camels can live in a hot desert. They have thick skin on their feet, so they do not get burnt on the hot floor.