

## Key Knowledge

Key Knowledge			
Alive	Once Alive	Never Alive	
<b>Basic Needs</b> All living things need:			
shelter	food	air	water

Key Knowledge		
Here are some examples of <b>habitats</b> .		
woodland	urban	coastal
ocean	polar	desert
Here are some examples of <b>microhabitats</b> .		
under rocks	under logs	under leaves

In a **food chain**, each arrow means 'is eaten by'.

```

graph LR
    grass --> caterpillar
    caterpillar --> sparrow
    sparrow --> hawk
  
```

## Key Skills

- To compare the differences between things that are alive, used to be alive and have never been alive.
- To find and name some plants and animals in a local habitat and explain how they depend on each other.
- To find and name some plants and animals in a microhabitat and describe why they are suited to living there.
- To describe how living things in habitats around the world depend on each other.
- To use a food chain to show how animals get their food.

## Key Vocabulary

**Living:** Animals and plants are living things. Living things need to have their basic needs met to survive.

**Used to be alive:** If something used to be alive (or was once alive), it means it used to be living but isn't anymore. Now, it is dead.

**Never alive:** Things made out of metal, glass, plastic or rock were never living because they did not move by themselves, grow or need food.

**Survive:** To survive means to stay alive. **Basic needs:** Are the things that living things need to stay alive (water, food, shelter).

**Habitat:** A habitat is the natural place in which something lives. A habitat provides living things with everything they need to survive.

**Microhabitat:** A microhabitat is a very small habitat that minibeasts live in.

**Depend:** Living things in a habitat depend on each other to survive. This means they need each other to meet their basic needs.

**Food sources:** Food sources are the things that living things eat.

**Food chains:** A food chain shows how each animal gets its food. Food chains are one of the ways that living things depend on each other to stay alive.