

A knowledge organiser lists the necessary knowledge and vocabulary that the children should know by the end of the unit of work. Please work with your child at home to learn this information.

Science Knowledge Organiser Year 1

Living things and habitats



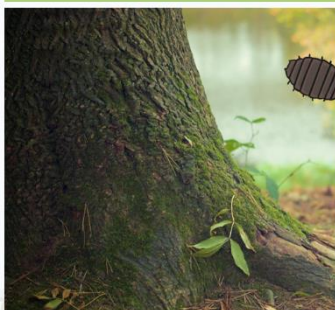
Necessary Knowledge

- Some objects are living and some things are not living.
- Animals live in habitats appropriate to their needs.
- Different habitats provide the basic needs for different animals.
- Animals need food, shelter and a place for their young.
- Carnivores eat meat, herbivores eat vegetables and omnivores eat both.



Microhabitats

A **microhabitat** is a very small part of a habitat, such as a clump of grass or a space between rocks.



It is a habitat for extremely small creatures, such as woodlice.

A microhabitat has its own temperature and light and its own creatures.

Microhabitats are places such as the shady area under a tree or underneath a rock in a stream.

Vocabulary

- Living/ alive
- Non living
- Life processes
- Habitat
- Animals
- Plants
- Minibeasts
- Microhabitat
- Carnivore
- Herbivore
- Omnivore

Carnivore	Herbivore	Omnivore
<p>A carnivore is an animal that eats other animals.</p> <p>Here are some examples:</p>	<p>A herbivore is an animal that eats plants.</p> <p>Here are some examples:</p>	<p>An omnivore is an animal that eats both plants and other animals.</p> <p>Here are some examples:</p>