

Science • Living Things and Their Habitats



Crucial Knowledge

- All objects are either living, dead or have never been alive.
- Living things are plants (including seeds) and animals.
- Dead things include dead animals and plants and parts of plants and animals that are no longer attached.
- An object made of wood is classed as dead.
- Objects made of rock, metal and plastic have never been alive
- Animals and plants have suitable features for a habitat that help them move and find food and plants have suitable features that help them to grow well.
- The habitat provides the basic needs of the animals and plants – shelter, food and water.
- Within a habitat there are different micro-habitats e.g. in a woodland – in the leaf litter, on the bark of trees, on the leaves.



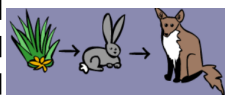
Key Vocabulary



Living – Animals and plants that move and grow.

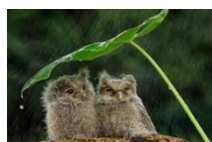


Dead – things that used to live but no longer move and grow.



Food chain – 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.

suitable – to be right for something



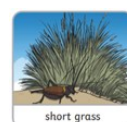
Shelter – a place giving protection from bad weather or danger



Diagrams / Images



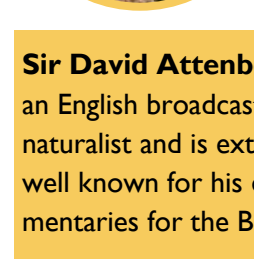
Food chains. The arrows mean 'is eaten by'.



Important People



Chris Packham is a naturalist, nature photographer and author, and one of the presenters of BBC2's Springwatch. He is diagnosed with Asperger Syndrome.



Sir David Attenborough is an English broadcaster and naturalist and is extremely well known for his documentaries for the BBC.



We Are Building Our Knowledge From

- Living Things and Their Habitats (Y1)
- Plants (Y1)

This will help when we learn about

- Living Things and Their Habitats (Y3)