



Y2 Thinking like a scientist

Living things and their habitats

Key Knowledge:

Dead or Alive			
living			All living things breathe, eat, grow, move, reproduce and have senses.
dead			Something that was once a living thing.
non-living			Something that has never been alive.

Food Chain

The grass is eaten by the rabbit.



The rabbit is eaten by the fox.



Learning Questions

Can I compare the differences between things that are living, dead, and things which have never been alive?


Can I identify and name a variety of plants and animals in a microhabitat?

Can I design a suitable microhabitat where living things could survive?

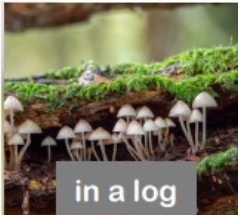
Can I find out what animals eat to survive in their habitats?

Can I understand how a food chain works?


Microhabitats



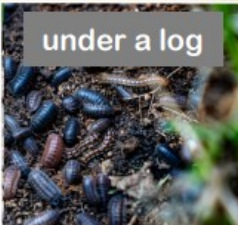
in a flower



in a log




under a leaf




under a log


Habitats




woodland




farmland



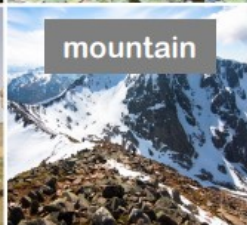
pond



coastal



desert



mountain

Vocabulary

reproduce	to create young, offspring or babies
excrete	to get rid of unwanted substances from the body
respire	to breathe
habitat	the natural place where an living thing can survive
microhabitat	a small natural area where a living thing can survive, found within larger habitats
survive	to remain alive
producer	a plant at the start of a food chain
consumer	a living thing that eats other living things