

Year 2 Knowledge Organiser Science: Living Things and Their Habitats



ALL SAINTS
MULTI ACADEMY TRUST
BIRMINGHAM
GOD'S LOVE IN ACTION

Key Vocabulary

Life processes

These are the things that all living things do. They move, breathe, sense, grow, make babies, get rid of waste and get their energy from food.

Living

Things that are living have all the life processes.

Dead

Things that are dead were once living. They did have all the life processes but don't now.

Never living

Things made out of a metal, plastic or rock were never living. They never had the life processes.

Food chain

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

Food sources

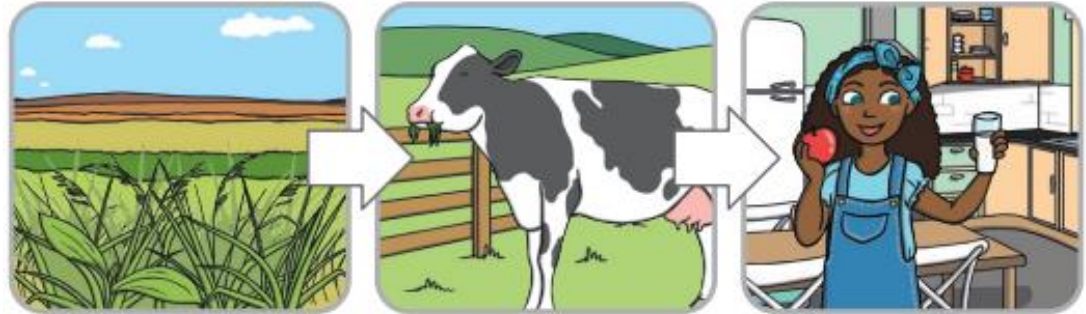
This is the place living things food comes from.



Key Knowledge



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



Key Knowledge

Examples of **habitats**:



woodland



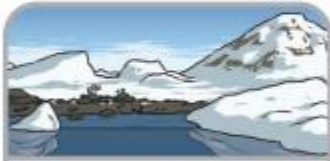
urban



coastal



rainforest



arctic



desert



ocean



river



mountain

Examples of **microhabitats**:



short grass



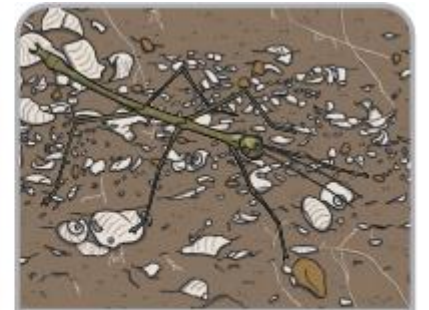
flowers



inside rotting wood



under leaves



in and on soil

Key Vocabulary

Habitat

A habitat is the natural place something lives. A habitat provides living things with everything they need to survive such as food, shelter and water.

Microhabitat

A microhabitat is very small habitat in places like under rock, under leaves or on a branch. Minibeasts live in microhabitats. The microhabitats have everything they need to survive.

Depend

Many livings in a habitat depend on each other. This means they need each other for different things.

Survive

This means to stay alive.