



# Wind in the Willows - Summer 1

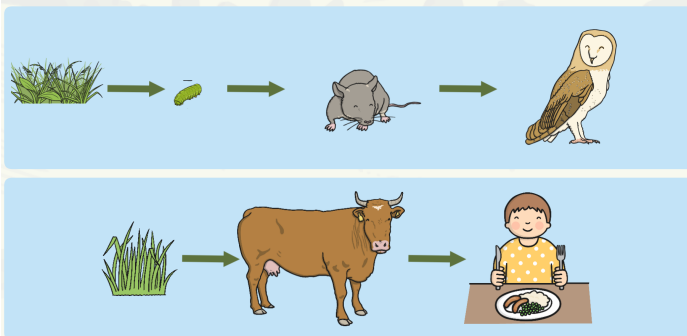
## Science

### Vocabulary

Key Word	Definition
<b>habitat</b>	a home environment for plants, animals and other living things
<b>micro-habitat</b>	a very small habitat, for example, for woodlice under stones, logs or leaf litter
<b>food chain</b>	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.
<b>herbivore</b>	animals that eat plants
<b>carnivore</b>	animals that eat other animals
<b>omnivore</b>	animals that eat plants <b>and</b> other animals
<b>basic needs</b>	in order to survive, animals need air, water, food and shelter to survive
<b>migrate</b>	the movement of people from one place to another

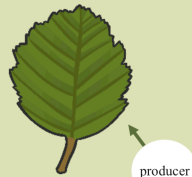
### What is a food chain?

There are food chains in all kinds of habitats.

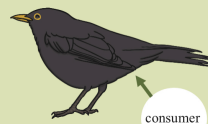


The arrows in a food chain mean 'is eaten by'.

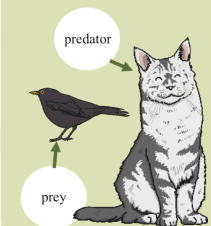
Each food chain starts with a green plant. Green plants are called **producers** because they **produce** their own food.



All animals are called **consumers** because they **consume** their food by eating plants and other animals.



Animals that eat other animals are called **predators**. The animals that they eat are called **prey**.



### Overview

All around us, there are some things that are alive, some things that are dead and some things that have never been alive.

All living things have certain characteristics that keep them alive and healthy.

Living things live in habitats that suit them and provide for their basic needs.

Living things depend on other living things in order to survive.

### Habitats



Examples of habitats include:

- Desert
- Woodland
- Meadow
- Rainforest
- Ocean
- Seashore

Habitats contain features that make them suitable to the things that live there for example, food, shelter or temperature.

Habitats can change over the year and over time, so some animals migrate.

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### Geography

#### Vocabulary

Key Word	Definition
<b>season</b>	one of the four parts of the year; spring, summer, autumn and winter
<b>weather pattern</b>	observing weather over a period of time
<b>temperature</b>	the degree of heat or cold of an object or an environment
<b>ground</b>	the earth's solid surface; land
<b>symbols</b>	an object or picture that represents something else
<b>thermometer</b>	A device used for measuring temperature



The weather patterns are different in each season. A weather forecast is a statement saying what the weather will be like today, the next day or for the next few days. Weather forecasts use different symbols which are helpful.

### Design and Technology

#### Vocabulary

Key Word	Definition
<b>puppet</b>	a doll that looks like a person or an animal. Some puppets move by being placed over a hand.
<b>sew</b>	to make or repair with a needle and thread
<b>stitch</b>	one movement of a needle and tread through cloth or other material when sewing

Puppets are figures whose movements are controlled by a person. The person who operates them is called a puppeteer. Puppets are moved by hand, string, wires, or rods. Puppet figures are made to represent a person, animal, plant or an object. A puppet can be used for role playing fashion.

