

## YEAR 2 - TOPIC: PLANTS AND ANIMALS

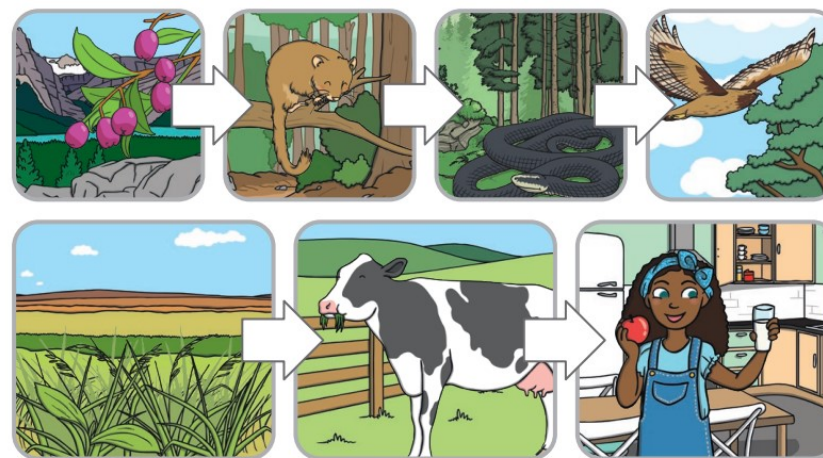
This is what we are learning in science lessons this half term.

### Key Vocabulary

adult	A fully grown animal or plant.
develop	To grow bigger and become stronger.
food chain	A food chain shows how each animal gets its food.
food sources	This is the place a living thing's food comes from.
Life cycle	The changes living things go through to become an adult.
Offspring	The child of an animal.

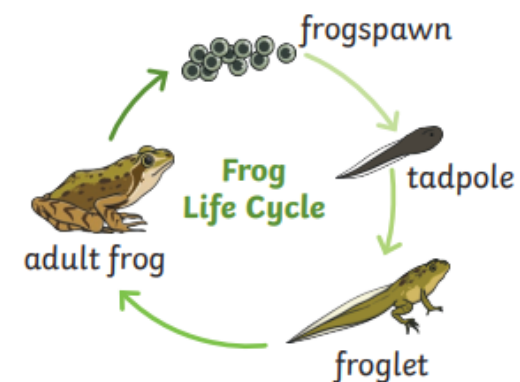
### Food chains

The arrow means **is eaten by**.



### Life cycles

All young animals change as they go through the different stages of their life cycle and grow into adults.



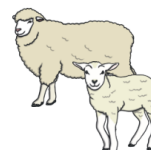
Some animals give birth to live young.



Some animals lay eggs which the young hatch from.



Some offspring look like their adult when they're born.



Some offspring don't look like their adult when they are born.



## Key Vocabulary

germination	The seed soaks up water and swells, and the tiny new plant bursts out of its shell.
shoot	A shoot grows upwards from the seed or plant to find sunlight.
seed dispersal	When the seeds move away from the parent plant. They can drop to the ground in the plant's fruit or be moved by the wind or animals.
nutrition	Plants make their own food in their leaves using sunlight



## What do plants need to grow and survive?

