

Autumn 1- Science Knowledge Organiser

Key Vocabulary

Bird- all birds have a beak, two legs, feathers and wings.

Fish- fish live and breathe under water. They have scaly skin, fins to help them swim and they breathe through gills.

Mammal- mammals are animals that breathe air, grow hair or fur and feed on their mother's milk as a baby.

Reptile- all reptiles breathe air. They have scales on their skin.

Amphibian- amphibians live in the water as babies and on land they grow older. They have smooth, slimy skin.

Omnivore

Herbivore

Carnivore- animals that mostly eat other animals (meat) are carnivores.

Adult- a fully grown animal or plant.

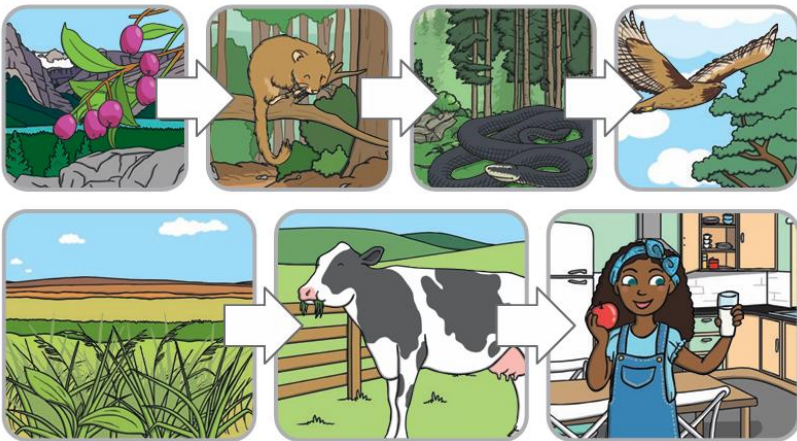
Develop- to grow bigger and become stronger.

Life cycle- the changes living things go through to become an adult.

Offspring- the child of an animal.

Young- offspring that has not reached adulthood.

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



Animals

Year 1 and 2

Mammals



human



mouse



dog



cow

Birds



penguin



chicken



flamingo



robin

Fish



goldfish



tuna



shark



eel

Reptiles



snake



tortoise



lizard



alligator

Amphibians



frog



toad



newt



salamander

