

Year 1 Science How are animals different?

Sticky Knowledge

Fish, amphibians, reptiles too, birds and mammals at the zoo.

Meat for carnivores, plants for herbivores, both for omnivores.

Pets live with us, wild ones roam – all animals need a happy home.

Keep them safe, clean and fed – then take them back where they're happy instead.

Vocabulary

Fish | Fish live and breathe under water. They have scales, fins to swim and they breathe through gills.

Birds | All birds have a beak, two legs, feathers and wings.

Reptiles | Reptiles breathe air and have scales on their skin.

Mammals | Mammals breathe air, grow hair or fur and feed on their mother's milk as a baby.

Amphibians | Amphibians live in the water as babies and on land as adults. They have smooth, slimy skin.

Carnivore | Animals that mostly eat other animals (meat).

Herbivore | Animals that only eat plants.

Omnivore | Animals that eat both plants and other animals.

Scientific skills I will develop



To identify and classify

To observe closely using simple equipment



Fish shark goldfish eel



Mammal human elephant dog



Amphibian frog toad newt



Reptile tortoise snake lizard



Bird chicken ostrich robin