



Animals

Year 1

Knowing More, Remembering More

Remembering previous learning

In Reception, children will have experienced:

- Exploring the natural world around them.
- Describing what they see, hear and feel while they are outside.
- Recognising some environments that are different to the one in which they live.
- Understanding the effect of changing seasons on the natural world around them.

In this unit children will:

- Identify and name a variety of common animals that are birds, fish, amphibians, reptiles & mammals
- Describe and compare the structure of a variety of common animals (birds, fish, amphibians, reptiles and mammals, and including pets)
- Identify and name a variety of common animals that are carnivores, herbivores and omnivores

Working Scientifically:

- 1.1 Ask simple questions
- 1.8 Gather and record simple data.
- 1.9 Sort objects and living things into groups based on simple properties.
- 1.12 Answer simple questions

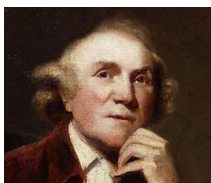
Key Learning Steps:

1. Mammals
2. Birds
3. Fish
4. Amphibians
5. Reptiles
6. Compare and group animals
7. Carnivores
8. Herbivores
9. Omnivores

Key Vocabulary:

- | | | |
|---------------|-------------|---------------|
| • animal | • fish | • crocodile |
| • mammal | • fin | • turtle |
| • fur | • tail | • sharp teeth |
| • wild mammal | • scales | • wild animal |
| • pet | • gills | • herbivore |
| • bird | • amphibian | • plants |
| • beak | • frog | • vegetable |
| • wings | • toad | • fruit |
| • feathers | • newt | • omnivore |
| • jumper | • reptile | • carnivore |
| • webbed feet | • lizard | |

Key Scientists:



Classic

John Hunter (1728-1793)

Scottish surgeon who studied and compared human and animal anatomy.



Contemporary

Chris Packham

English naturalist, nature photographer and television presenter.

Knowing More, Remembering More

Knowing more in Y1

What is a mammal? Mammals are animals with fur or hair on their bodies. Some can be kept as pets, some live in the wild.

What is a bird? Birds are animals with beaks, wings and feathers. Some birds can fly, some birds cannot fly. Some birds can swim, some birds cannot swim.

What is a fish? Fish live in water. They have fins to help them swim. Some fish have scales on their bodies. Most fish have gills that help them breathe underwater.

What is an amphibian? Amphibians are animals that live on land and in water. They have webbed feet. Frogs, toads and newts are amphibians.

What is a reptile? A reptile is an animal that has dry scales on their bodies. Lizards, snakes, crocodiles and turtles are reptiles.

What is a carnivore? A carnivore is an animal with sharp teeth and claws that eats other animals (meat).

What is a herbivore? A herbivore is an animal with flat teeth that eats plants.

What is an omnivore? An omnivore is an animal that eats animals and plants.