



What should I already know?

- The names of some common animals.
- The parts of the human body and how they are associated with each sense.

Knowledge

- Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals.
- Identify and name a variety of common animals that are carnivores, herbivores and omnivores.
- Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, and including pets).
- Find out and describe how animals look different to one another.
- Group together animals according to their different features.
- Recognise similarities between animals:
 - Structure: head, body, way of moving, senses, body covering, tail.
- Animals have senses to explore the world around them and to help them to survive.
- Recognise that animals need to be treated with care and sensitivity to keep them alive and healthy.
- Animals are alive; they move, feed, grow, use their senses and reproduce.



Year 1- Autumn Term- Animals (Science)

Intention: In Science I will be..

Scientific Skills

- Using observations in the local environment to compare animals or through videos and photographs.
- Describing how to identify and group animals.
- Grouping animals according to what they eat.
- Researching how to take care of animals taken from the local environment and how to return them safely.

Vocabulary

Backbone	The column of small linked bones down the middle of your back.
Carnivores	An animal that eats meat.
Cold-blooded	A body temperature that changes according to the surrounding temperature.
Environment	All the circumstances, people, things, and events around them that influence their life.
Farm	An area of land used to produce crops or to breed animals and livestock.
Gills	The organs on the sides of fish and other water creatures through which they breathe.
Herbivore	An animal that only eats plants.
Omnivore	An animal that eats all kinds of food including meat and plants.
Invertebrate	A creature that does not have a backbone.
Vertebrate	A creature that does have a backbone.
Pet	A tame animal kept in a household.
Wild	Animals or plants that live or grow in natural surroundings and are not looked after by people.