



Topic: Looking at Animals

Year: 1

Strand: Biology

Objectives

- 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 including pets)

Key Vocabulary

| | |
|------------|---|
| amphibians | Amphibians live in the water as babies and on land as they grow older. They have smooth, slimy skin. |
| reptiles | All reptiles breathe air. They have scales on their skin. |
| mammals | Mammals are animals that breathe air, grow hair or fur and feed on their mother's milk as a baby. |
| carnivore | Animals that mostly eat other animals (meat) are carnivores. |
| herbivore | Animals that only eat plants are herbivores. |
| omnivore | Animals that eat both plants and other animals are omnivores. |
| birds | 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. |

Retrieval Quiz

- 1) What does a herbivore eat?
- 2) What do fishes have that enable them to breathe under water?
- 3) What do omnivores eat?
- 4) What do carnivores eat?
- 5) Chickens are a type of _____?
- 6) Name three mammals.

Useful websites

[Animals including humans - KS1 Science - BBC Bitesize](#)

Key Information

Mammals



human



mouse



dog



cow

Birds



penguin



chicken



flamingo



robin

Fish



goldfish



tuna



shark



eel

Reptiles



snake



tortoise



lizard



alligator

Amphibians



frog



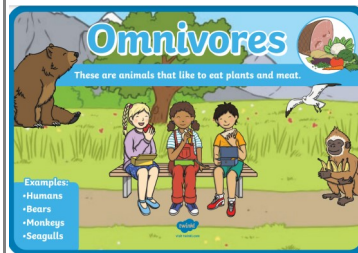
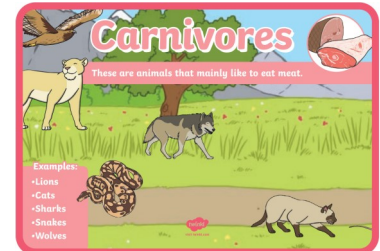
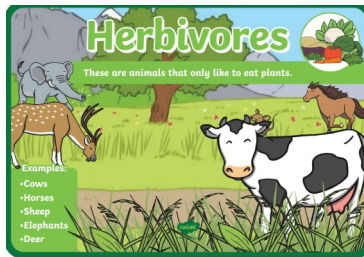
toad



newt



salamander



Enquiry Questions

Who's who in the animal world?

How are animals bodies different?

Do fish have fingers?

Which animals are busy at night?

How do different animals move?