

# Science - Year 1 - What do I know about animals?



## Sticky Knowledge:

- To know and name a variety of common animals including fish, amphibians, reptiles, birds and mammals.
- To describe and compare the structure of a variety of common animals.
- To know that herbivores eat plants; carnivores eat other animals and omnivores eat both animals and plants.
- To know, describe and compare different animal body parts over time.

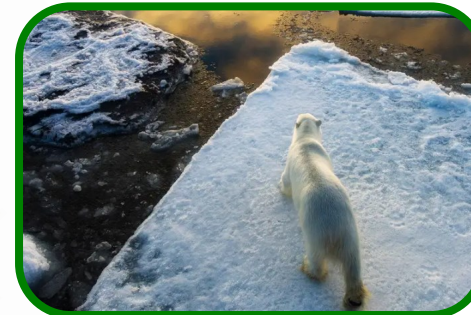
## Working Scientifically:

- To know what the term 'prediction' means.
- To know what the term 'observe' means and give an example.

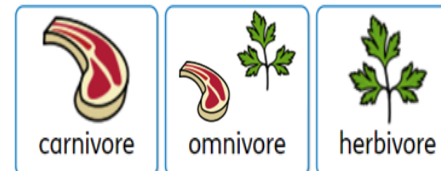
## The structure of animals



## How can we protect animals' homes?



Predict  
Observe  
Explain



## Glossary:

- Fish** – Cold-blooded animals with gills and fins that live underwater
- Amphibian** – Cold-blooded animals that live on land and underwater
- Reptile** – Cold-blooded animals covered in dry scales
- Bird** – Warm-blooded animals that lay eggs, have feathers, wings and a beak
- Mammal** – Warm-blooded animals that have hair or fur and give birth to live young
- Carnivores** – An animal that eats other animals
- Herbivores** – An animal that eats plants
- Omnivores** – An animal that eats both animals and plants
- Wild animals** – An animal that lives without the help of humans to get its own food and shelter
- Pets** – An animal that is looked after and cared for by humans

## Classification of Vertebrates

