



What we already know:

- In Foundation Stage we learnt about the natural world around us including some animals.
- We have learnt about some animals from our Seasonal Changes including hibernation.

What's next? Plants:

We will learn to identify and describe common flowering plants. We will learn to identify their features such as root, stem, leaves, petal, bud and flower.

What are the names of the different groups of animals?

Which animals belong to each group?

- Amphibians
- Birds
- Reptiles
- Mammals
- Fish

I know that frogs, toads and turtles are amphibians.

I know that parrots, hens, crows, robins, blackbirds, sparrows, blue tits, pigeons and eagles and owls are birds.


I know that snakes (grass snake, rattle snake, python), adders and lizards are reptiles.


I know that humans, dogs, cats, rabbits, gerbils, cows, pigs, sheep, monkeys and seals are mammals.

I know that sharks, goldfish, salmon, clown fish, tuna and cod are types of fish

What are the differences in the five types of animals?

Vocab

Fish

 I know that fish have scales, fins, gills and breathe under water. I know that fish cannot breathe or move effectively out of the water. I know that fish lay eggs.

Amphibians

 I know that amphibians can survive in and out of water. I know that most amphibians can either breathe in and out of water. I know they have damp smooth skin - they do not have scales like fish. I know that amphibians lay eggs. I know amphibians cannot make their own heat (cold blooded).

- Tier One**
- Omnivore
 - Carnivore
 - Herbivore
 - Meat
 - Plant
 - Seed
 - Fruit
 - Roots

What are the differences between a herbivore, carnivore and an omnivore?

I know that carnivores eat meat.

I know the names of common carnivores: wild dog, wild cat, badger, spiders, lion.

I know a spider is a carnivore as it eats flies and other insects.

I know a lion is a carnivore as it kills and eats zebra and deer.

I know herbivores eat plant matter (plant parts, fruit, seeds and decomposed plants)

I know the names of common herbivores: rabbits, butterflies, squirrels, goats, sheep, cows, worms.


I know a rabbit eats grass and hay.


I know a squirrel eats apples, walnuts, acorns and hazelnuts.

I know omnivores eat both meat and plants.

I know the names of common omnivores: humans, foxes, ants, mice, blue-tits, blackbirds, pigeons.

I know a human is an omnivore as it eats burgers (cow), bacon (pig), chicken (hen) and potatoes, rice and fruit from plants.

Reptiles

 I know that reptiles have dry scaly skin. I know that reptiles breathe air through their mouth. I know that reptiles lay eggs. I know reptiles cannot make their own heat (cold blooded).

Birds

 I know that birds are covered in feathers. I know that birds have two legs and a pair of wings. I know all birds have a beak and lay eggs. I know birds can create their own heat (warm blooded).

Mammals

 I know mammals are covered in fur / hair. I know they can keep themselves warm and give milk to their young.

- Tier Two**
- Head, body, eyes, ears, mouth, teeth, leg, tail, wing, claw, fin, scales, feathers, fur, beak, paws, hooves, tongue (forked).