

Knowledge Organiser: Year 1 - Animals, including humans - All about animals



















Lesson Sequence



1. Discover animal families



2. Learn about the differences between mammals and birds



Learn about the differences between amphibians, reptiles and fish



4. Discover the type of food living things eat



5. Explore the difference between wild animals and pets



6. Explain the characteristics of an animal

bird



- young born in eggs
- feathers
- warm-blooded

fish

scales



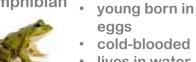
- gills
- live in water
- cold-blooded

reptile



- young born in eggs
- cold-blooded

amphibian



- cold-blooded
- lives in water and on land

mammal



- young born live
- warmblooded
 - fur

What animals eat

herbivore



omnivore



carnivore



Classification of animals Vertebrates **Mammals** Birds Fish Reptiles **Amphibians**





Hippopotamus



Bear

Giraffe

Rocket Words

fish	an animal that lives in water and has fins and gills
amphibian	a cold-blooded animal that lives on land and in water
reptile	a cold-blooded animal that has the skin covered with scales
mammal	a warm-blooded animal that grows hair or fur on this skin and produce milk to feed their babies
bird	an animal with a backbone that has feathers, wings and a beak
warm-blooded	having a warm body temperature
cold-blooded	having a body temperature that changes depending on the temperature of the air or water
herbivore	an animal that only eats plants

What I already know:

Reception

- Identify that animals are living things
- ☐ Know the difference between a living and nonliving thing
- ☐ Able to explain what some animals' habitats are like and what they need to survive in their habitat
- Describe an animal's habitat
- Able to know where some domestic and wild animals live

What I will learn now:

Year 1

- Identify and name a variety of common animals that are carnivores, herbivores and omnivores.
- Identify, name, draw and label the basic parts of the human body and say which part of the body matches with each sense.

What I will learn next:

Year 2

- Notice that animals, including humans, have offspring, which grow into adults.
- ☐ Find out about and describe the basic needs of animals, including humans, for survival (water, food and air).
- Describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene.



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Draw a line between the group of characteristics and the correct animal

bird



fish



reptile



amphibian



mammal



- scales
- gills
- live in water
- cold-blooded
- young born in eggs
- cold-blooded
- young born in eggs
- cold-blooded
- lives in water and on land
- young born live
- · warm-blooded
- fur
- young born in eggs
- feathers
- warm-blooded

Circle the animals which are cold-blooded.



Draw a line between the animal and the family it belongs to.

Mammals

Birds

Fish

Reptiles

Amphibians











Carnivores

Herbivores

Omnivores





