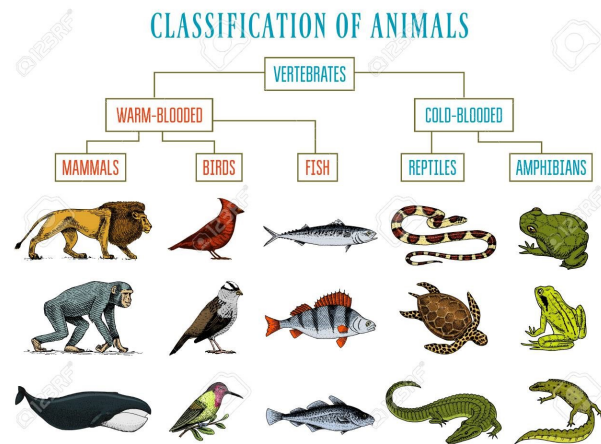


# Y1 Science ANIMALS – KNOWLEDGE

## KEY VOCAB

Fish, amphibians, reptiles, birds, mammals, carnivore, herbivore, omnivore, tame, wild, nocturnal.



### Things everyone needs to know

A fish is a scaly skinned creature with a spine that lives in water and breathes with gills.

Amphibians begin life in water with gills and tails. Frogs are amphibians.

Reptiles are cold blooded. They have hard dry scales.

Birds have feathers and wings. They lay eggs and are warm blooded.

Mammals are warm blooded. They breathe oxygen and have a spine.

A herbivore has a plant based diet only.

A carnivore is a meat eating animal.

An omnivore eats plants and meat.

Tame animals are not dangerous or frightened of humans.

Wild animals live in their natural habitats and are not owned by humans.

Nocturnal animals are awake at night time.

### Links to building the kingdom

#### Options for the poor and vulnerable:

Some of God's family have plenty of food, toys and clothes & some don't.

Explore the feelings of those who have plenty and those who have little

Working together to make our family happy

Exploring fairness and justice

Who needs our help? How can we help

VIRTUE: compassionate and loving. Faith filled and hopeful.

RR: I have the right to be safe and healthy with good quality healthcare, nutritious food and clean water

Corporal works of mercy: Feed the hungry and give drink to the thirsty

Key skills -

Pupils should be taught to:

- 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)