



# Knowledge Bank: Year 1 – Science – Animal Adventures.

## Key Vocabulary:

Word	Definition
Mammals	Mammals are animals that breathe air, grow hair or fur and feed on their mother's milk as a baby.
Birds	All birds have a beak, two legs, feathers and wings
Amphibians	Amphibians live in the water as babies and on land as they grow older. They have smooth, slimy skin
Fish	Fish live and breathe under water. They have scaly skin, fins to help them swim and they breathe through gills.
Reptiles	All reptiles breathe air. They have scales on their skin.

## Sources:

### Online:

Here are some online links to helpful websites.

<https://www.bbc.co.uk/bitesize/topics/z6882hv>

<https://www.bbc.co.uk/bitesize/articles/z9df6g8>

### Books:

The Usborne First Encyclopedia of animals.

Animal adventure stories – Julia Donaldson  
(Snail and the Whale, The Highway Rat, Tiddler)

## What I should already know:

Children went to the farm and named farm animals and found out what their babies are called.

## Key Facts:

Fact	Explanation
A habitat is a natural home environment for plants and animals.	There are lots of different habitats. Some examples are the ocean, forest and woodland
We can group animals based on what they look like and what they eat.	We group animals into mammals, birds, amphibians, reptiles and fish.
A carnivore is an animal that gets food from Eating meat (another animal).	Some examples of a carnivore are lions, polar bears and eagles.
A herbivore is an animal that feeds on plants.	There are lots of animals that eat plants. Some examples are Deers, cows and elephants.
An omnivore is an animal that eats plants and meat.	Some examples of omnivores are humans, foxes and hedgehogs.

