

## <u>Key Stage 1</u> Science- <u>Animals Including Humans Summer 1</u> Knowledge Organiser



## What I should already know:

- The basic body parts of animals
- The basic needs of animals and humans
- Animals have offspring
- Humans need exercise and the right amount of food.

## What I will know by the end of this unit:

To identify 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 (fish, amphibians, reptiles, birds and mammals, including pets) identifying and classifying.

To find out about and describe the basic needs of animals, including humans, for survival (water, food and air).

Invertebrates	Fish	Amphibians
Reptiles	Birds	Mammals

## **Animal Features**



	The Africa Learning Treat	
Carnivore	Herbivore	Omnivore
A carnivore is an animal that eats other animals.  Here are some examples:  wolf snake  crocodile  tiger  penguin	A herbivore is an animal that eats plants.  Here are some examples:  cow sheep  rabbit horse  deer  gorilla	An omnivore is an animal that eats both plants and other animals.  Here are some examples:  pig hedgehog  fox bear  sloth  mouse

Key Vocabulary		
amphibians	Amphibians live in the water as babies and on land as they grow older. They have smooth, slimy skin.	
birds	All birds have a beak, two legs, feathers and wings.	
fish	Fish live and breathe under water. They have scaly skin, fins to help them swim and they breathe through gills.	
mammals	Mammals are animals that breathe air, grow hair or fur and feed on their mother's milk as a baby.	
reptiles	All reptiles breathe air. They have scales on their skin.	
carnivore	Animals that mostly eat other animals (meat) are carnivores.	
herbivore	Animals that only eat plants are herbivores.	
omnivore	Animals that eat both plants and other animals are omnivores.	