### Year 1- Term 1 Science

## How can we group animals?



Curriculum Key Question: Where are we going?

Working Scientifically Skills asking simple questions and recognising that they can be answered in different ways;

observing closely, using simple equipment; performing simple tests;

identifying and classifying;

using their observations and ideas to suggest answers to questions; gathering and recording data to help in answering questions.

## **Grouping animals**

#### **Fish**

Fish live in water and have gills, scales and fins on their body.







#### **Birds**

Birds have **feathers**, **beaks and wings**. Most birds **can fly**.





#### **Mammals**

Mammals have **fur or hair.**They drink **milk** from their mother when they are young.







## **Amphibians**

Amphibians are born in water but then develop **lungs** and live on **land.** 







### **Reptiles**

Reptiles are **cold-blooded** animals with scales that **live on land**.





## **Nutrition**

# Carnivores Carnivores just eat other animals (meat).



# Herbivores Herbivores just eat plants.





# Omnivores Omnivores eat both plants and meat.



## **Body parts** head eves mouth nose shoulder ears chest arm abdomen hand fingers knee foot toes

### Our senses

We can **see.**We see with our eyes.

We can **hear.**We hear with our ears.

We can **touch.**We touch with our hands.







We can **smell.**We smell with our nose.

We can **taste.**We taste with our tongue.





## **Key Vocabulary**

amphibian - an animal that is born in water but later develops lungs and lives on land

animal - a living thing

**bird -** an animal with feathers, a beak and wings that can usually fly

carnivore - an animal that just eats meat

**fish -** an animal that lives in the water that has scales, fins and gills

herbivore - an animal that just eats plants

mammal - an animal with fur or hair that feeds on milk from

its mother when they are young

omnivore - an animal that eats both plants and meatreptile - an animal with scales that is cold-blooded and liveson land

**senses -** something that helps us gather information about the world (sight, hearing, touch, smell and taste)