



Living Things & their Habitats

**I can recognise that living things can be grouped
in a variety of ways.**



Thinking Time

1



What is your **favourite** animal?
Write it down on your **whiteboard**.
Put all your **whiteboard** in the middle
of the table.



Can we sort the animals into groups?



Grouping Animals

We can group animals into **five different groups**.

fish

amphibians

birds

reptiles

mammals



Can you name any **animals** that would be part of one of these **groups**?

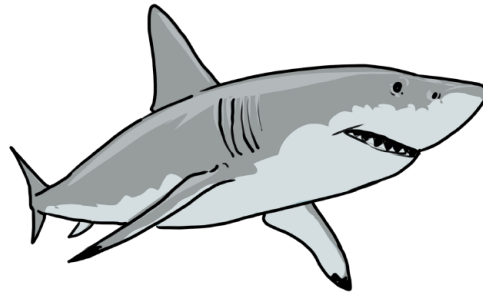


Fish

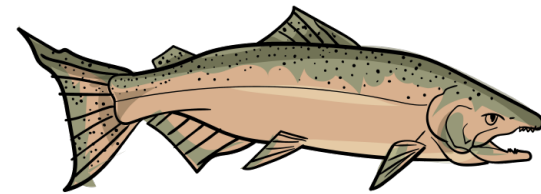
Fish live in **water** and have **gills**, **scales** and **fins** on their body.
There are a lot of **different types of fish**, large and small.



clownfish



shark



salmon

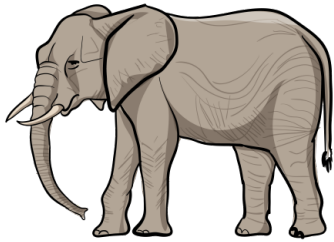


Can you name any **other animals** in this group?



Mammals

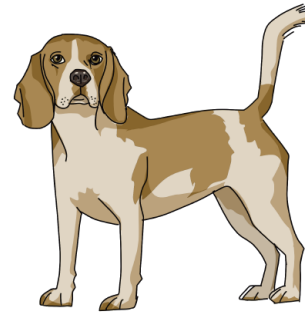
People are **mammals**. So are dogs, cats, horses, elephants and kangaroos.
What makes all these animals mammals? **Milk!** If an animal drinks milk when it is a baby and has hair on its body, it is a **mammal**.



elephant



cat



dog



human



Can you name any **other animals** in this group?



Amphibians

Amphibians are born in the water. When they are born, they breathe with **gills** like a fish. But when they grow up, they **develop lungs** and can live on land.



frog



newt



toad

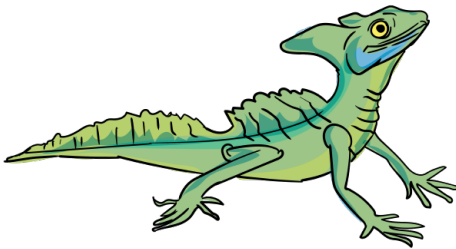


Can you name any **other animals** in this group?

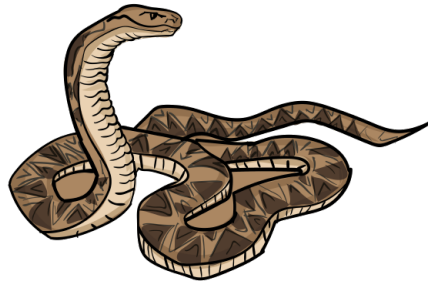


Reptiles

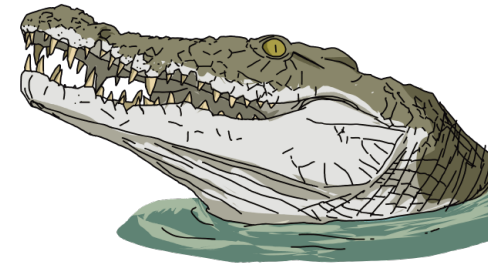
Reptiles are a type of animal with **scaly skin**. They are cold blooded and are born on **land**. Snakes, lizards, crocodiles, alligators and turtles all belong to the reptile class.



lizard



snake



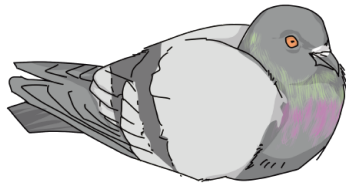
crocodile

Can you name any **other animals** in this group?



Birds

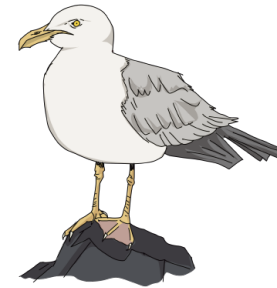
Birds are animals that have **feathers** and that are born from **hard-shelled eggs**. Some people think that if an animal has **wings** then it must be a bird. **Bats** and **flies** have wings but they are not birds. So what makes an animal a bird? **Feathers!** All birds have **feathers** and birds are the only animals that do.



pigeon



eagle



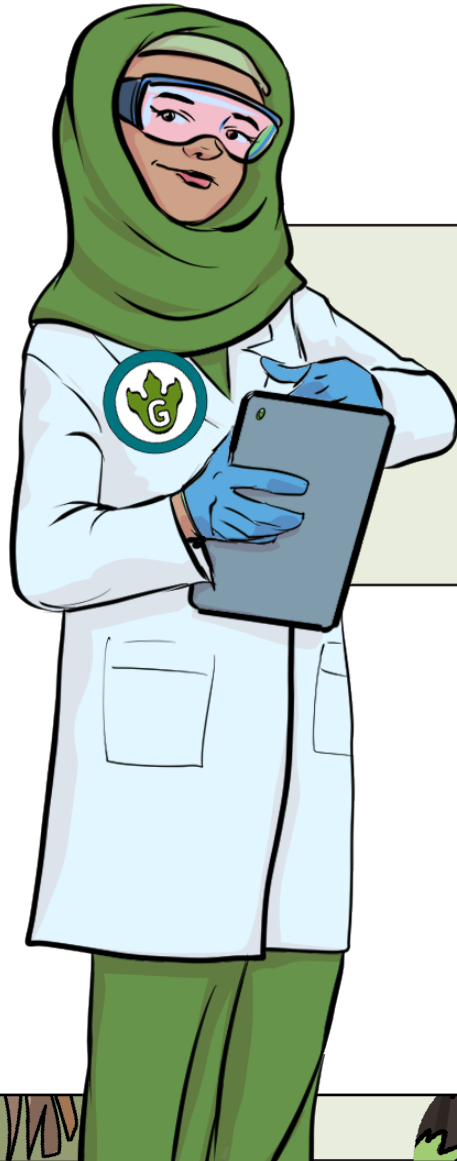
gull



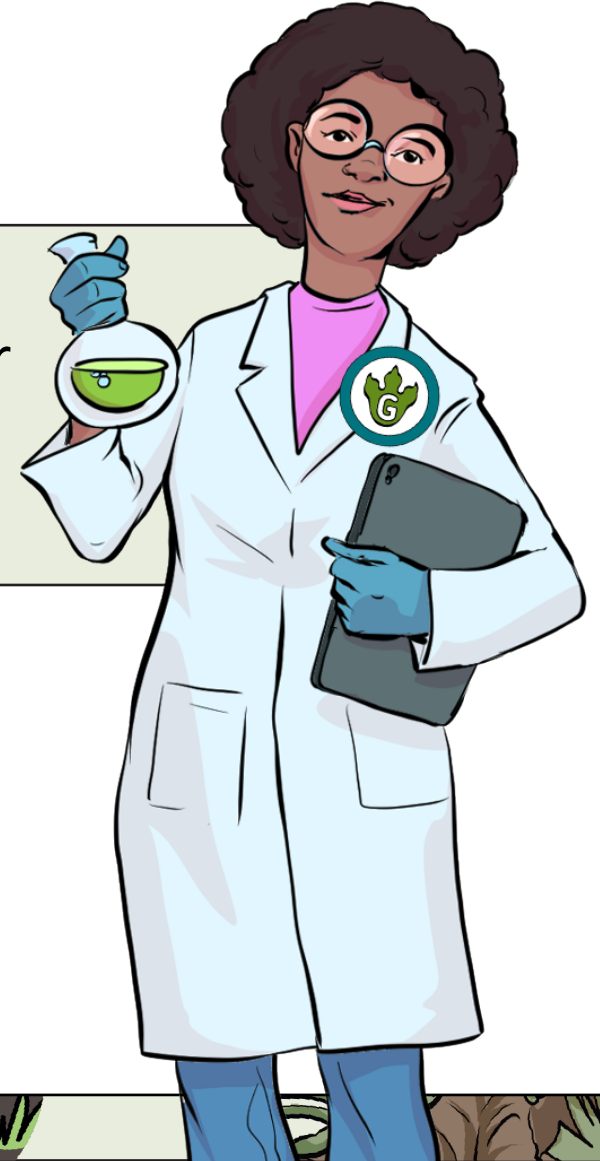
Can you name any **other animals** in this group?



Thinking Time



Can you now **sort** the animals on your **tables** in a **different way**?



Nutrition

Animals can also be grouped on their **nutrition**.

Nutrition is when we eat **food**.
Food gives us **energy**.

Adults and children need lots of **energy** to help them keep moving and keep their bodies **healthy**!
Children also need food to help them **grow**.



What's your **favourite** food?

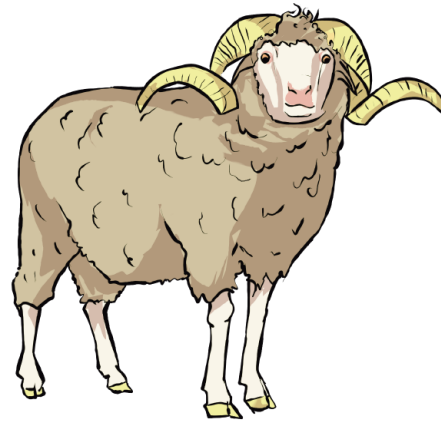
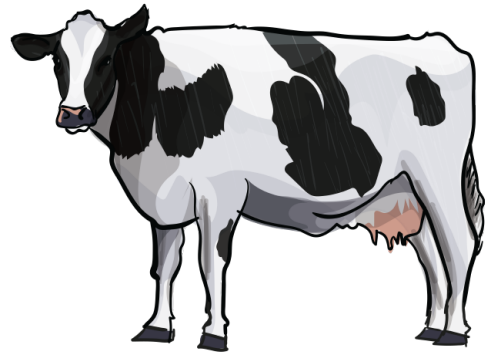


Different types of nutrition

Different animals have **different diets**.

Some just eat **plants**. Animals that just eat plants are called **herbivores**.

Here are some **examples**.

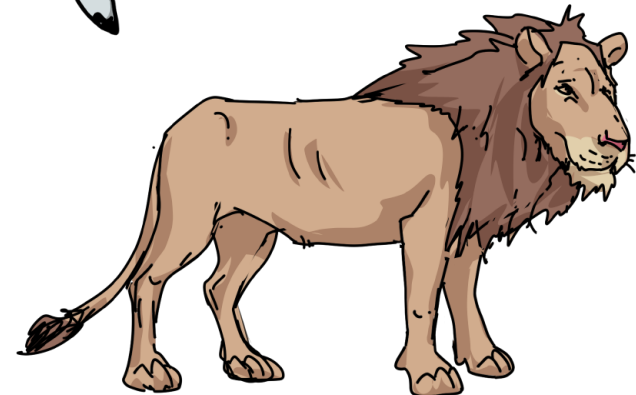
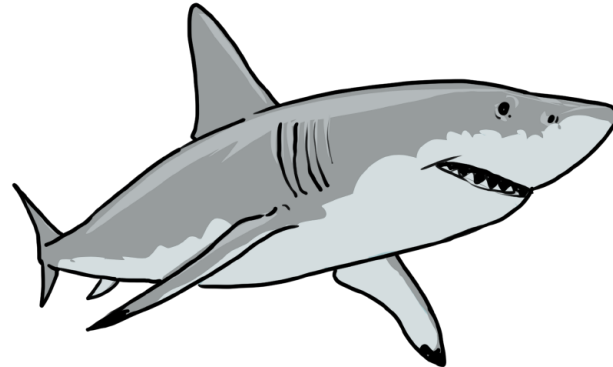
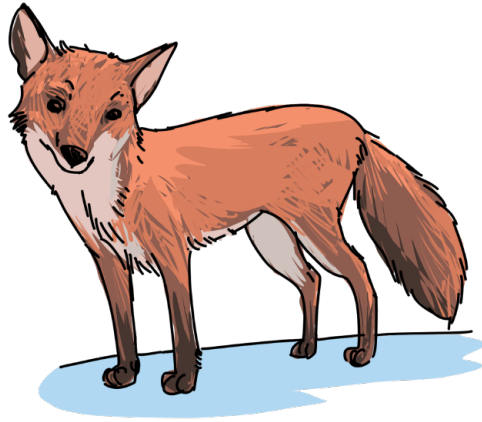


Different types of nutrition

Different animals have different diets. Some just eat **other animals (meat)**.

Animals that just eat **other animals** are called **carnivores**.

Here are some **examples**.

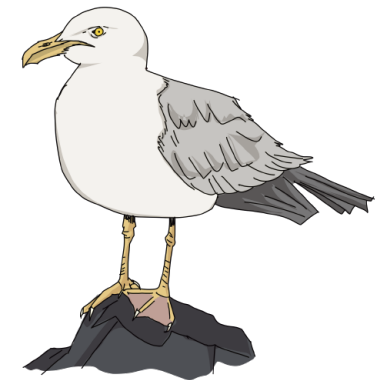


Different types of nutrition

Different animals have different diets. Some **eat plants AND other animals (meat)**.

Animals that **eat plants AND animals** are called **omnivores**.

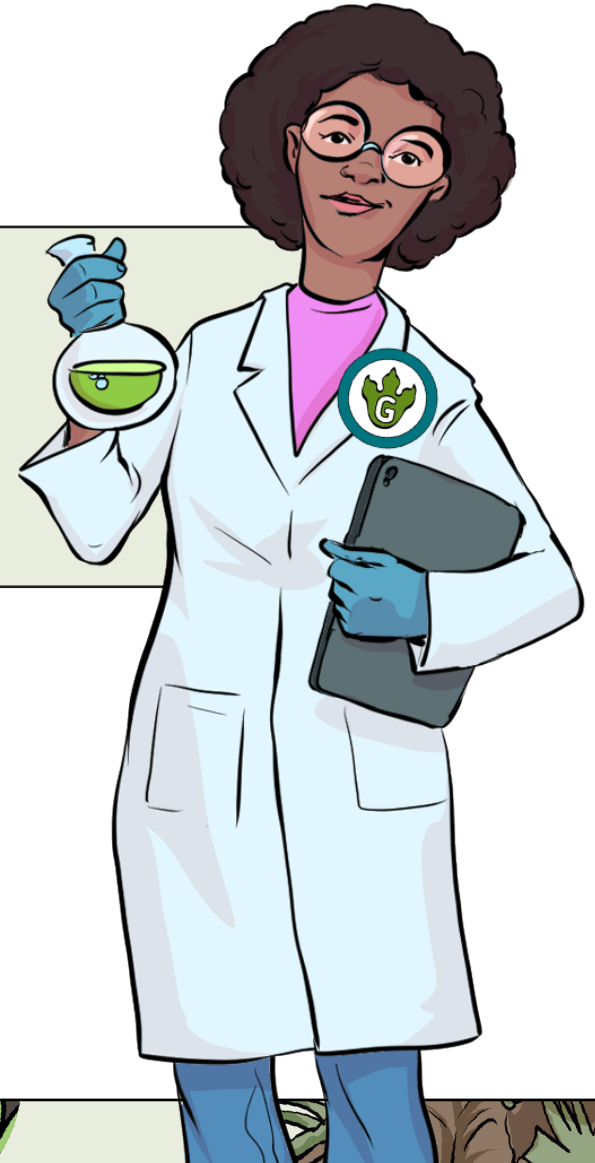
Here are some **examples**.



Thinking Time



Can you now **sort** the animals on your **tables** in a **different way**?

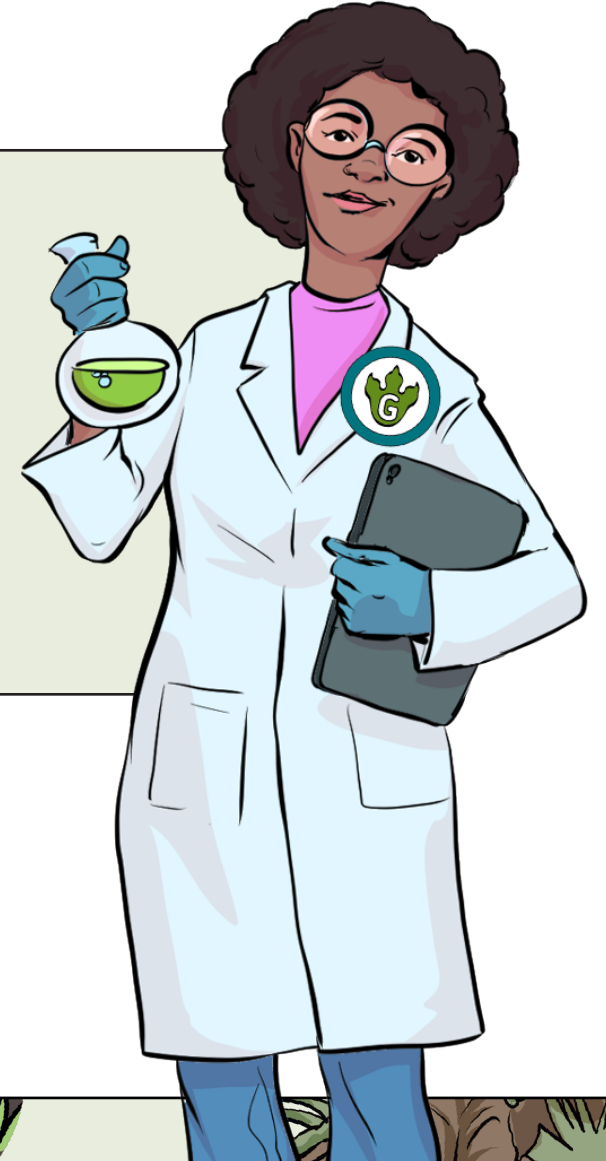


Independent Activity



You have a number of **different animals** on your sheet.

How many **different ways** can you **group them**?



Sharing Time!

Share your **sorting groups** with the other children on your table.

Did any of you **sort** the animals in the **same groups**?

Did you **sort** them into **different groups**?

