

# Living Things & their Habitats

## Life Processes

There are **seven things** that all living things do, we call these **life processes**. All **animals**, including **humans**, do these and **plants** do too! We can remember them with the help of **Mrs Gren!**

**M**ovement

**R**espiration

**S**ensitivity

**G**rowth

**R**eproduction

**E**xcretion

**N**utrition

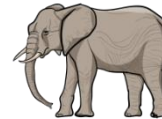


## Grouping Animals

We can group animals into **five different groups** based on their characteristics.



Fish



Mammal



Reptile



Amphibian



Bird

## How else can we group animals?

We can also group animals based on the **types of food** they eat



Omnivore



Carnivore



Herbivore

We can also **group animals** based on whether they have a **backbone** (spine) or not.

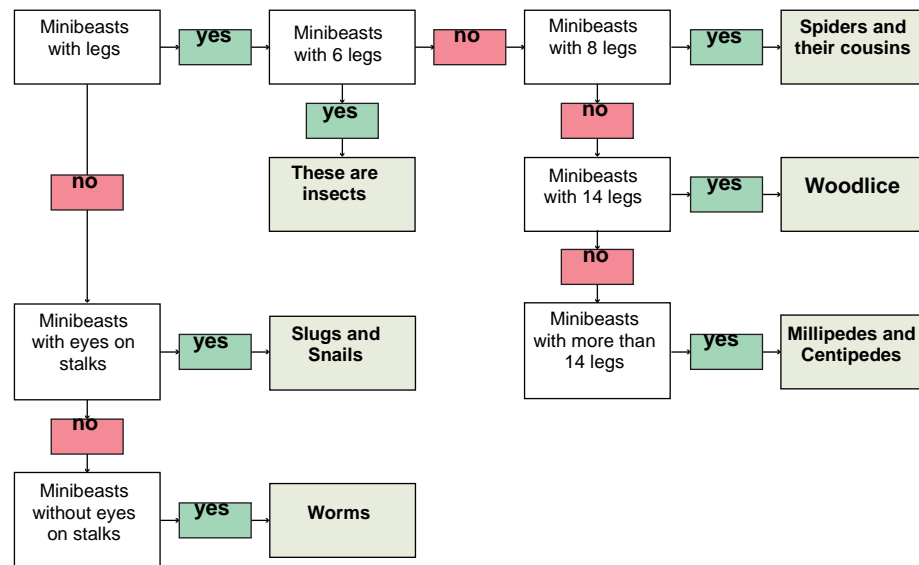
Vertebrates	Invertebrates
dog	slug
cat	snail
human	butterfly
lion	spider
bird	crab
shark	bee
tiger	jellyfish



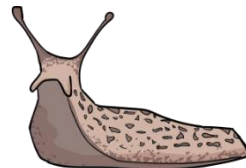
## Classification Keys

**Classification keys** usually have statements or questions that describe some of the **features** or **characteristics**. You have to answer either **yes** or **no**. Your answer will then take you to another **question** or **statement** OR the **type of living thing**.

This one looks at **amount of legs** the living thing has and the **placement of their eyes**.



Use the **classification key** to identify these minibeasts.



## Key Vocabulary

**amphibians** - an animal that is born in the water but develops lungs and lives on land later in its life

**birds** - a type of animal that has wings and is born from a hard-shelled egg

**carnivore** - a living thing that just eats meat

**characteristic** - a feature or quality

**classification** - to categorise or group something

**excretion** - to dispose of waste

**fish** - a type of animal that lives in water and has scales, gills and fins

**group** - sorting things based on their similarities

**growth** - to get bigger

**herbivore** - a living thing that just eats plants

**invertebrate** - an animal that does not have a backbone

**mammals** - a type of animal that has hair on its body and usually drinks milk from its mother as a baby

**movement** - to change position

**nutrition** - the food we eat

**omnivore** - a living thing that eats both plants and meat

**reproduce** - to create more of the same species

**reptiles** - a type of animal that is cold-blooded and has scaly skin

**respiration** - taking in gas and giving out another (breathing in humans)

**sensitivity** - using your senses (see, smell, hear, touch, taste)

**vertebrate** - an animal with a backbone