




Science Knowledge Organiser: Animals, including Humans – Year 2

Key Vocabulary

mammals	An animal with hair or fur on its body.
Carnivore	 An animal that eats other animals
Herbivore	An animal that only eats plants 
Omnivore	 An animal that eats plants and other animals
Insectivore	An animal that eats insects, worms and spiders.
Amphibian	An animal that lives in water and on land
Human	A human is a type of mammal. A fully grown human is called an adult.
Shelter	A place that gives protection from weather or danger
Exercise	Physical activities that make your body strong and healthy.
Healthy	A diet that includes fruit, vegetables and other healthy food.
Unhealthy	A diet that is high in fat, sugar or fried food.
Hygiene	Keeping yourself and your surroundings clean.
Teeth	The hard bone-like structure in the mouth used to bite and chew through food.

Key Knowledge

- To explain that different animals have different types of offspring.
- To find out about, and describe, what animals, including humans, need to survive.
- To find out how animals change as they grow into adults.
- To compare the stages of the human life cycle.
- To test the effects of exercise on the human body.
- To investigate the importance of healthy eating and hygiene.

Working Scientifically

- Asking simple questions and recognising that they can be answered in different ways.
- Gathering and recording data to help in answering questions.
- Identifying and classifying.
- Using their observations and ideas to suggest answers to questions.
- Observing closely, using simple equipment



The eatwell plate

Use the eatwell plate to help you get the balance right. It shows how much of what you eat should come from each food group.



Teeth