

# Science KS1 Knowledge Organiser - Year 2

## Animals including Humans

### What I should already know?

- I know a variety of common animals.
- I know what a herbivore, carnivore and omnivore is.
- I know and can identify the basic parts of the human body.
- I know what the senses are and what body parts are associated with the senses.

### What will I learn?

- I can understand that animals including humans have offspring that grow into adults.
- *I can find out about and describe the basic needs of animals including humans for survival.*
- *I can describe the importance of exercise and the right foods to keep humans healthy.*

### What I will learn next?

In year 3:

- I will learn that animals including humans need the right amount of nutrition.
- I will learn that animals including humans cannot make their own food.
- I will learn that animals including humans get nutrition from what we eat.

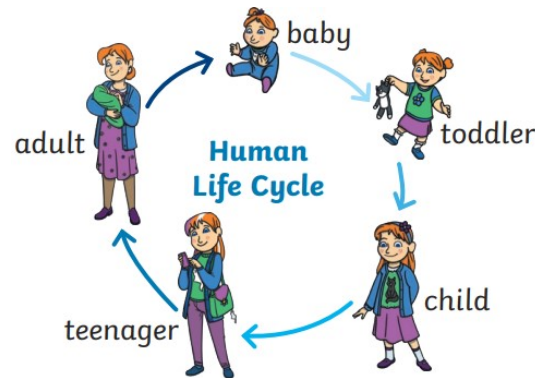
Some animals give birth to **live young**.



Some animals lay eggs which the **young** hatch from.



Both of these types of **young** then **develop** into **adults**.



### 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.



### Key Vocabulary

Adult	A fully grown animal or plant.
Develop	To grow bigger and stronger.
Diet	Food and water an animal needs to survive.
Exercise	A physical activity to keep you fit.
Germ	Tiny living things that can cause disease.
Hygiene	Keeping clean and healthy.
Life cycle	The changes living things go through to become an adult.
Live young	A baby that has not hatched from an egg.
Nutrition	Food needed to live.
Offspring	The child of an animal.
Young	Something that has not grown into an adult.

To stay alive, all animals have three basic needs for survival:

