

Science Knowledge Organiser **Animals including humans (Term 4)** **Year 2**

Our learning

In our science lessons this term, we will be learning about animals including humans. This is part of the **biology** work in science.

Through our learning we will be considering the **cause and effect** of scientific processes.

We will learn about the life cycles of different animals and how humans can keep healthy.

Information

Animals have different stages in their lives. An example is a chicken. This starts as an egg, before hatching into a chick and then growing into a chicken.

Stages for a human are: baby, toddler, child, teenager and adult.

Humans and animals need food, water and air to survive.

To keep healthy, humans should eat a balanced diet and exercise regularly.

Humans can be hygienic by washing, cleaning their teeth and brushing their hair.

Vocabulary

Offspring - Another word for 'children' (of humans and animals)

Survival - To remain alive

Exercise - A way of keeping the body healthy through being active

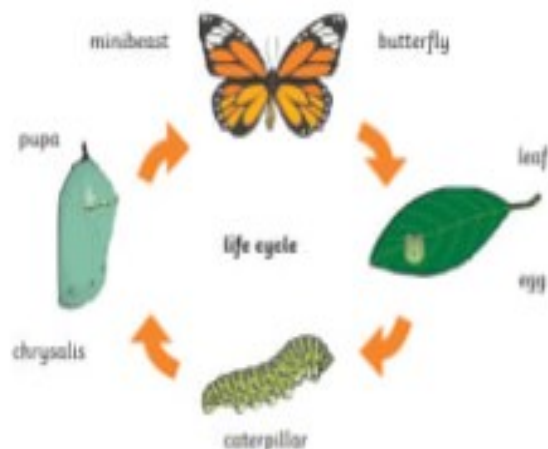
Hygiene - The way we care for our bodies

Nutrition - Taken from the food we eat to keep us healthy and strong

Reproduce - To produce offspring (babies)

Life cycle - The journey of a living thing from beginning to end (birth to death)

Butterfly Life Cycle



As a scientist I will...

- Ask simple questions and use different things to help us answer them (e.g. books, video clips).

Basic Needs of Animals

