



# Animals including Humans- Science Knowledge Organiser - Coleman Primary School (Year 2 Autumn 1)

## In Year One you were...:

- Observing closely, using simple equipment.
- Identifying and classifying.
- Gathering and recording data to help answer questions.

## You will learn .....

- To know that animals including humans have offspring that grow into adults
- To know the basic needs of humans for survival
- To know the importance of hygiene for humans

## Vocabulary

Adult	A fully grown animal or plant
Life-cycle	The changes living things go through to become an adult
Off-spring	The child of an animal
Young	Offspring that has not reached adulthood
Live young	Offspring tht has not hatched from an egg
Diet	The food and water that an animal needs
Exercise	A physical activity to keep your body fit
Hygiene	How we keep ourselves clean so that we can stay healthy and stop germs spreading
Nutrition	Food needed to live

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



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

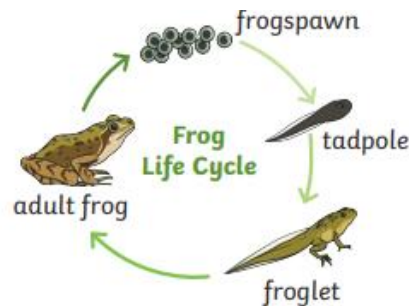
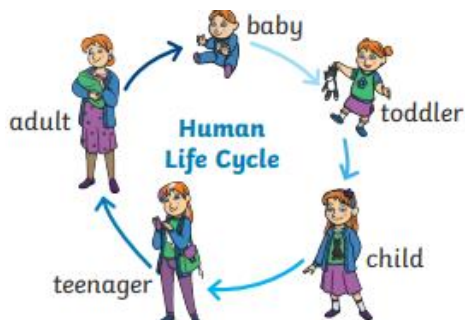


Both of these types of **young** then **develop** into **adults**.

Some **offspring** look like their **adult** when they are born.



Some **offspring** do not look like their **adult** when they are born.



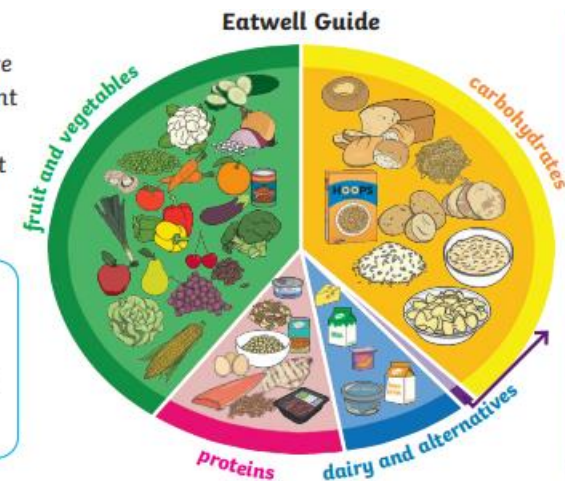
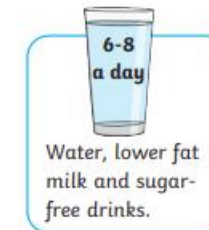
Being active and **exercising** keeps our bodies and minds healthy.



To stop germs from spreading, it is important to be **hygienic**.

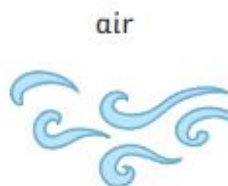


To grow into a healthy adult, we must eat the right types of food in the right amount and **exercise**.



All young animals change as they go through the different stages of their life cycle and grow into adults.

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



## In Year Two you will ....

- Gather and record data to help answer questions.
- Use observations and ideas to suggest answers to questions.
- Identify and classify.