



Whitestone Infant School

Year 2 Knowledge organiser in science



Animals Including Humans

Year 2

Key Vocabulary

adult	A fully grown animal or plant.
develop	To grow bigger and become stronger.
life cycle	The changes living things go through to become an adult.
offspring	The child of an animal.
young	Offspring that has not reached adulthood.
live young	Offspring that has not hatched from an egg.

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

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

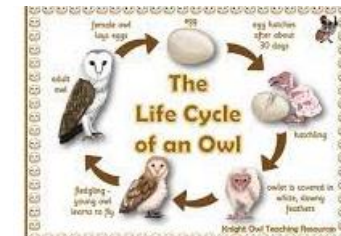


Some animals lay eggs which the **young** hatch from.

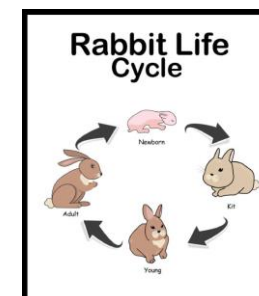
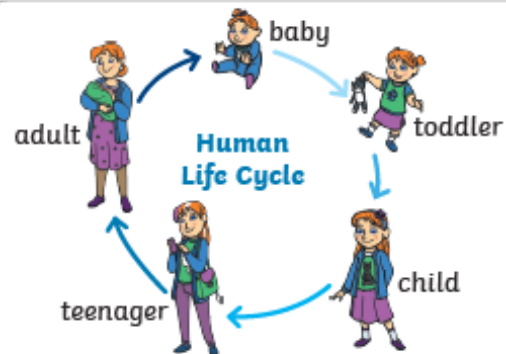


Both of these types of **young** then **develop** into **adults**.

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



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

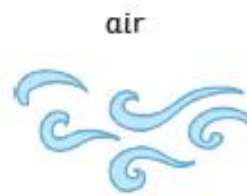


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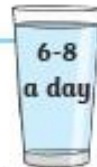
diet	The food and water that an animal needs.
disease	Illness or sickness.
exercise	A physical activity to keep your body fit.
germs	Tiny living things that can cause disease.
hygiene	How we keep ourselves and the world around us clean so we can stay healthy and stop germs spreading.
nutrition	Food needed to live.
pulse	The beating of the heart that can be felt in your neck and wrist.

To look at all the planning resources linked to the Animals Including Humans unit, [click here](#).

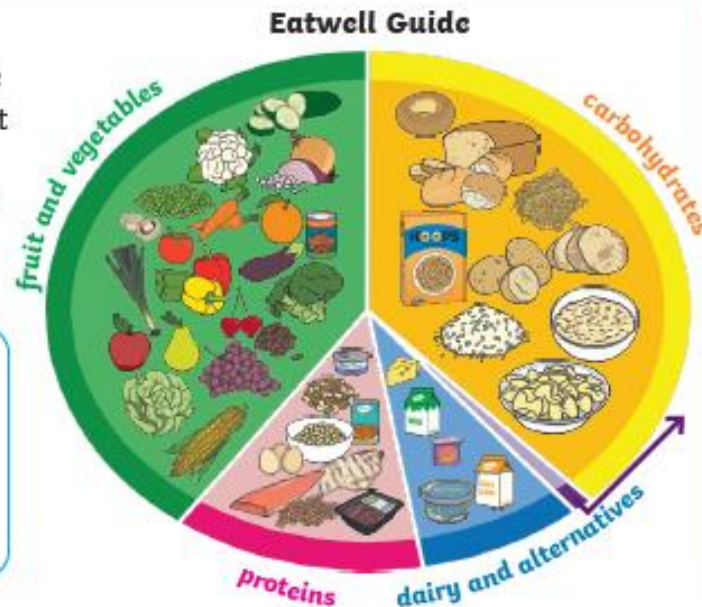
To stay alive, all animals have three basic needs for survival:



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



Water, lower fat milk and sugar-free drinks.



Eat less often and in small amounts.



oil and spreads
Choose unsaturated oils and use in small amounts.



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



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

