

ANIMALS, INCLUDING HUMANS

Knowledge Organiser



Year 2, Autumn 1: Animals, including Humans
Science Strand: Biology

Key Vocabulary

breathing	What humans do to get oxygen in their bodies
disease	An illness which affects people, plants or animals
exercise	When you move your body physically to get fit or remain healthy
germs	A very small thing that can cause disease. We cannot see them with our eyes
growth	The process of getting bigger
hygiene	Keeping clean to prevent illnesses and the spread of disease
offspring	A person's children or an animal's young
reproduction	The process where new animals, humans or plants are made

Scientific Enquiry Approaches that we can use this term:



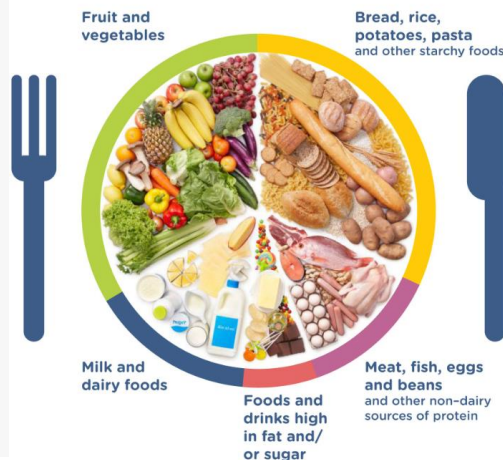
What will I know about animals, including humans by the end of this topic?

- Know that animals, including humans, have offspring which grow into adults.
- Be able to describe the basic needs of animals, including humans, for survival.
- Describe the importance of exercise for humans.
- Describe the importance of eating the right amounts of different types of food for humans.
- Describe the importance of hygiene for humans.

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

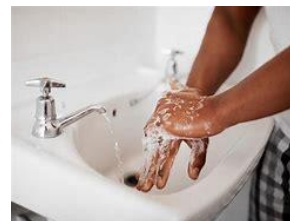


To grow into a healthy adult, we must eat the right types of food in the right amount.

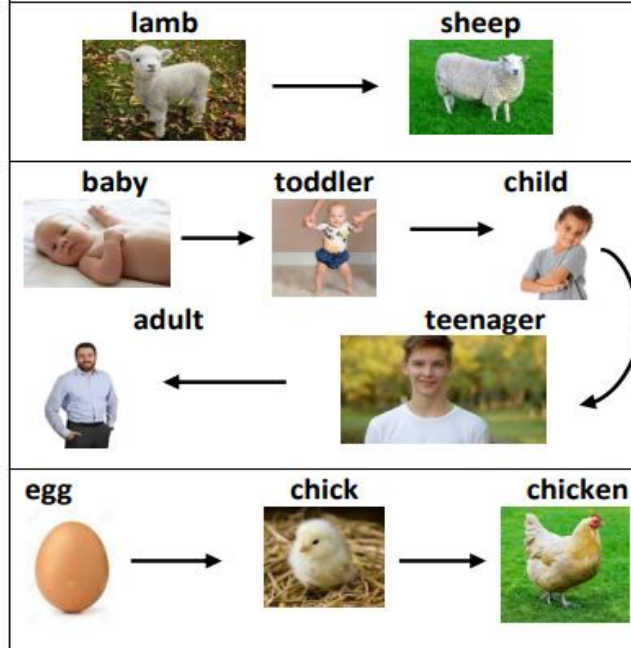


Being active and exercising keeps our bodies and minds healthy.

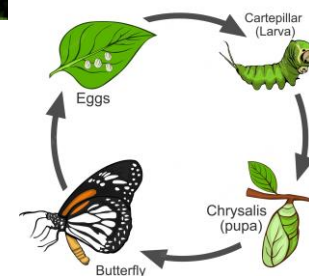
To stop germs from spreading, it is important to be hygienic.



Some animals give birth to live young. Some animals lay eggs which the young hatch from. Both of these types of young develop into adults.



Butterfly Life Cycle



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

Some offspring look like their adult when they are born. Some offspring don't.

