

Bill Quay Primary School Science Knowledge Organiser



Topic:
Animals - Growth and Health

Year 2: Spring Term

Strand: Biology

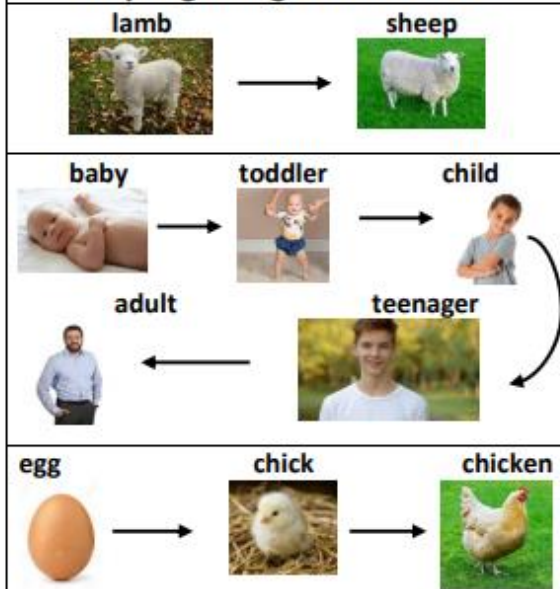
What should I already know?

- There are different types of animals e.g. fish, reptiles, birds
- The names of some body parts of different animals
- Fruit, vegetables and exercise help us to keep healthy.

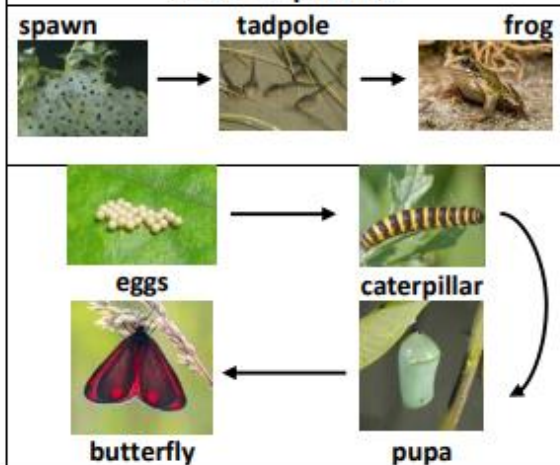
Key vocabulary

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

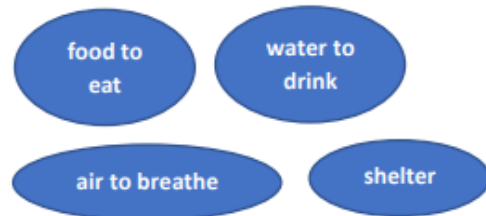
Animals including humans have offspring that grow into adults



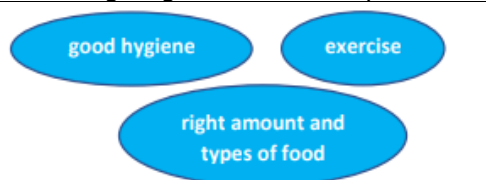
The young of some animals don't look like their parents:



Animals, including humans, have these basic needs to survive:



Animals, including humans, need the following to grow into healthy adults:



The Eatwell plate

This shows the different food groups that make up a healthy diet.

