

Year 2 Knowledge Organiser—Animals Including Humans

Key Vocabulary

Mammal—an animal that breathes air, has a backbone, and grows hair such as cats, dogs and humans.

Bird—an animal that has feathers, a beak and the ability to lay hard-shelled eggs.

Reptile—an animal that has dry, scaly skin and lay soft-shelled eggs such as lizards, snakes and turtles.

Amphibian— an animal that is cold blooded and lays their eggs in water such as frogs and salamanders.

Hatchling—a recently hatched animal

Chick—a baby chicken hatched from an egg.

Gills— a body part that helps a fish breathe underwater.

Baby—A very young child recently born.

Toddler— a young child who is just beginning to walk.

Child— a young human, older than a toddler

Teenager— a human aged between 13 and 19 years.

Adult— a human who is fully grown or developed.

Elderly— a human aged 65-years or more.

Hygiene—keeping clean by washing hands, brushing teeth and wearing clean clothes.






Egg— develops into a new organism

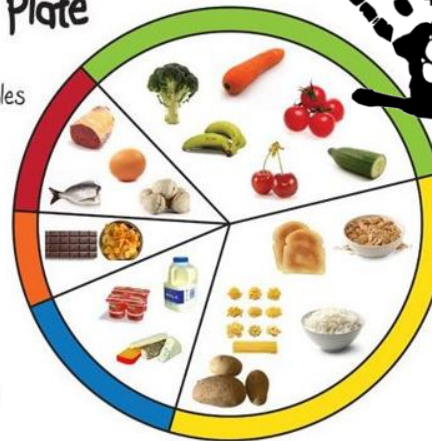
Spawn— the eggs of aquatic animals that lay many small eggs

Tadpole— the stage of the life cycle of a frog when they have hatched from eggs and also have gills as well as a tail

Lungs— a pair of organs in the chest that gives the body air.

A Balanced plate

-  Fruit and vegetables
-  Grains, cereals and potatoes
-  Dairy products
-  Meat, fish, nuts and eggs
-  Fats and sugars



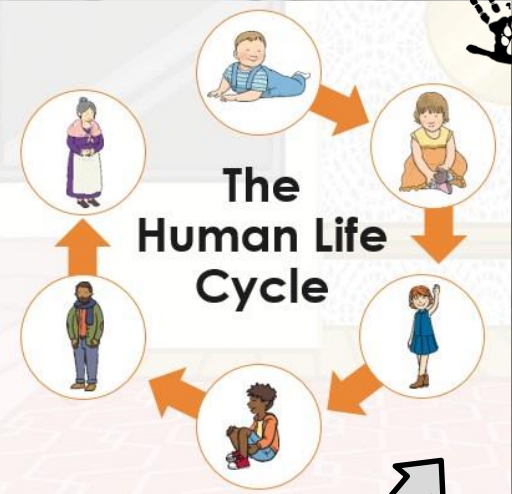
Essential learning:

- Animals need food, water and air in order to survive
- Humans need a varied diet including lots of vegetables and exercise to stay healthy
- Animals have offspring that grow into adults - some lay eggs and some give birth to live young.
- A life cycle shows each stage of an animal's life starting with birth.

Essential questions:

- What do humans need to survive?
- How do animals change as they grow?
- What is a varied/balanced diet? Why is it important?
- Describe the offspring of a mammal, fish etc.
- Which of these shows the offspring of a human?

The Human Life Cycle



Life Cycles

