

Our Learning Keys

Animals including Humans

Science

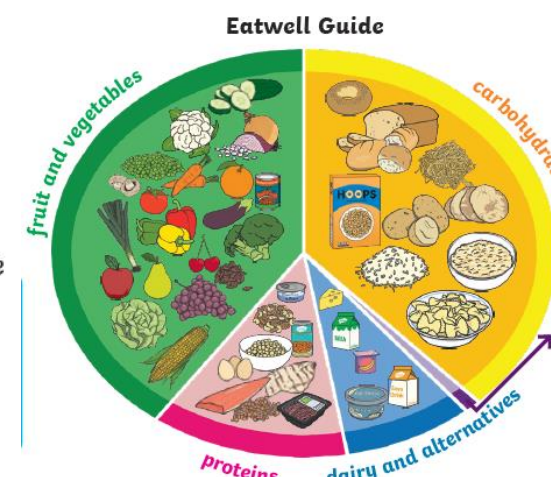
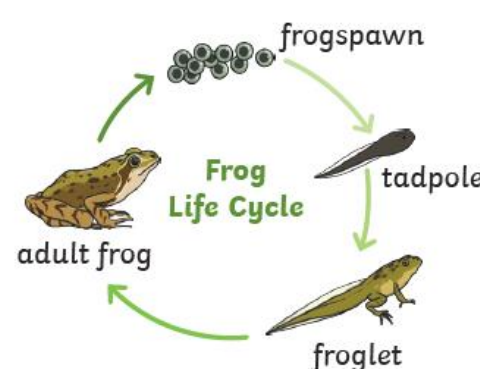
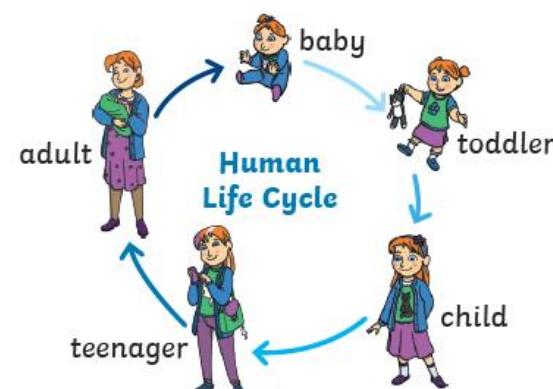
Year 2

Autumn 2

Questions

- How do animals change and grow?
- What is a life cycle?
- What do animals need to survive and live a healthy life?
- What do humans need to be healthy?
- How can I find out more about humans and animals?
- Why do I need to drink water? How much water does a human need?

Images



Vocabulary

young	an infant or baby animal
offspring	the child of an animal
life cycle	the changes that living things go through to become an adult
exercise	physical activity which helps keep the body fit
nutrition	the food a plant or animal needs to survive
hygiene	how we keep ourselves clean so we can stay healthy and stop germs spreading
frogspawn	the eggs of a frog - the first stage of the frog life cycle
tadpole	the young of a frog, which lives in water and has a tail and no legs
froglet	the third stage of a frog life cycle, where the tadpole begins to lose its tail and grow legs

Facts

- All animals reproduce to make more of their species
- Some offspring look like their parents (for example, cats and kittens, dogs and puppies, birds and chicks).
- Some offspring do not look like their parents (for example, frogs and tadpoles, butterflies and caterpillars).
- All young animals change as they go through the stages of their life cycle.
- To grow into a healthy adult, we must eat a range of foods, and exercise.
- We should drink 6-8 cups of water a day.

Previously...

In Reception/EYFS, we will have explored the natural world and identified some of the animals that live there. We will also have used our senses to explore our world.

Now

Next...

In Year 2, we will learn about what animals need to live. In Year 3, we will learn about our muscles and skeletons.

Links

- Literacy: Read *Monkey Puzzle* by Julia Donaldson.
- Food Technology: Create a balanced plate of food
- Maths: Create a chart of the water drunk in a day

Doors this will open...

Scientist

Zoologist

Doctor

Vet

Chef

Musician

