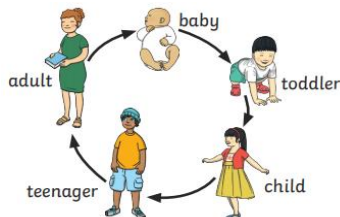




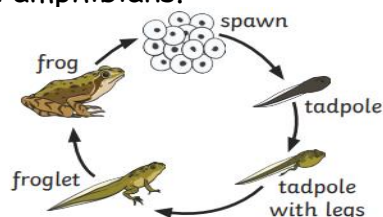
Animals including humans (Food chains and Life cycles)

We will learn...

A life cycle is the series of changes that an animal or plant passes through from the beginning of its life until its death. Animals, including humans, have offspring which grow into adults.



Some animals give birth to live young. Their offspring often look like them when they are born. Other animals have offspring which do not look like them, e.g. fish and amphibians.



Some animals lay eggs which hatch into live young. This young then develops into an adult. When eggs hatch they look like their adult, e.g. birds and reptiles.

Key vocabulary:

adult	A fully grown animal or plant.
develop	To grow and become stronger.
life cycle	The changes living things go through to become an adult.
offspring	The child of an animal.
reproduce	When living things make a new living thing of the same kind.
young	Offspring that has not reached adulthood.
live young	Offspring that has not hatched from an egg.

Investigate:

- Match animals to their offspring.
- Compare and contrast offspring to their parents.
- Compare the heights/hand spans of people at different stages of their lives.
- Order the stages in human life.

Inspirational Scientist

Rachel Carson - studied the life of animals in water, a marine biologist

Working scientifically

In this topic we develop the following practical skills:

- ✓ identifying and classifying
- ✓ using their observations and ideas to suggest answers to questions
- ✓ gathering and recording data to help in answering questions