

Vocabulary

Life Cycle: The process of birth, growth and reproduction. **Reproduction:** Living things creating other living things. Metamorphosis When an animal develops into a different version of itself after birth or hatching. Mammal: A creature with lungs who's young is born live. Amphibian: A creature born with gills but develops lungs. Insect: A creature with three body sections and six legs. Bird: A creature with lungs that has feathers and lays hard eggs.

Plant Lifecycles

Plants are able to reproduce in two different ways. Sexual reproduction involves pollen from one flower fertilising the egg of another to produce a seed. Only one parent is needed for asexual reproduction and the offspring are exact copies.

Sexual reproduction in plants happens in a cycle. Flowers come from seeds and they create seeds too. All flowering plants go through the same lifecycle.

Flowering Plant Lifecycles

Germination

a flower is carried A plant begins to by inscts or the grow from a seed. wind to another

Pollination

Pollen produced by

flower.

Fertilisation

When the pollen fertilises the egg to make seeds.

Seed Dispersal

These seeds are scattered by animals into new plants.

Animal Lifecycles







