## Living things and their habitats - Science



**Life cycle** - a series of changes in the life of a living thing, including reproduction.

Reproduction - the production of offspring by a living thing.

**Mammal** - a warm-blooded vertebrate that has live young and hair or fur.

Amphibian – a cold-blooded vertebrate that begins life underwater and develops the ability to breathe and live on land

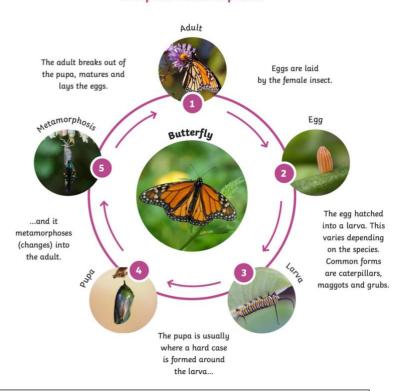
**Metamorphosis** - the process of transformation to adult form where a creature completely changes.

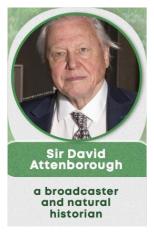


## anther stigma stamen filament ovary ovule most large plants reproduce by combining a male and female gamete (pollen and ovule) to make a fertilised egg that grows into an embryo, the embryo or baby plant is protected inside a seed

## The Insect Life Cycle

**Complete Metamorphosis** 







**Incubate** - when a creature sits on eggs to protect them and keep them warm before they hatch.

**Interconnection** – a connection between two or more things.

Larva (larvae) - very young insects or amphibians, before they transform into adults, e.g., caterpillar