## LIFE CYCLE

The stages a living thing goes through during its life





There are 7 life processes:

**MRS GREN** 

Characteristics of living things Movement Respiration Sensitivity

Growth Reproduction Excretion Nutrition



A mammal is an animal that breathes air, has a backbone and grows hair or fur. Females produce milk for their young.





An amphibian can live on land or in water. It has a backbone. Examples are frogs, toads and newts.

### INSECT



Insects have no backbone. They have a hard, outer shell, 6 legs and most have 2 pairs of wings.

## LIVING THINGS AND THEIR HABITATS

#### REPRODUCTION



The process by which an animal or plant creates a likeness of itself.

BIRD



A bird has a backbone. feathers, a beak, no teeth and wings. It lays eggs which hatch into live young.

#### SEXUAL REPRODUCTION

Genetic information from each parent is mixed to produce young that look like their parents, but are not identical to them.



#### ASEXUAL REPRODUCTION

Only one parent is required to create a new offspring. An example is a strawberry plant which puts out 'runners' to make new plants.



#### ENVIRONMENT



The surrounding in which a person, animal or plant lives.

# HABITAT



The natural home of an animal, plant or other organism.