

Mammal

Definition

- An animal with a spine, fur and gives birth to live young



Characteristics

- Different types (monotremes, marsupials and placentals)
- Warm blooded

Examples

- Platypus
- Horse
- Bear
- Kangaroo
- Humans

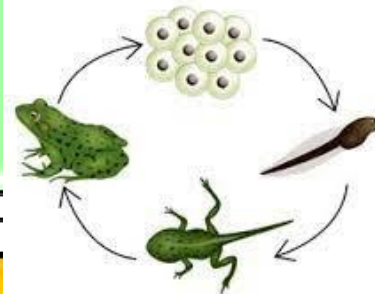
Non Examples

- Snake
- Frog
- Beetle

Life Cycle

Definition

- A series of stages a living thing goes through



Characteristics

- Insects have a stage of metamorphosis
- Start with being born as live young or eggs

Examples

- Amphibian life cycle
- Bird life cycle
- Insect life cycle

Non Examples

- Remains a froglet
- Remains fledgling

Amphibian

Definition

- A cold-blooded vertebrate that lives on both land and water



Characteristics

- Have a portion of their lives underwater after hatching

Examples

- Frog
- Newt

Non Examples

- Eagle
- Lion
- Hamster

Metamorphosis

Definition

- A process by which the young form of insect or amphibian changes into adult form

Characteristics

- Amphibians and insects are the two main organisms that have this process within their life cycles

Examples

- Caterpillar into a butterfly
- Froglet into a frog

Non Examples

- Tadpoles hatching from frogspawn
- Bird hatching
- Growing up



Insect

Definition

- A small animal that has three body sections and doesn't have a back bone

Characteristics

- Have three body sections
- Have antenna
- Often have 6 legs

Examples

- Ants
- Butterfly
- Dragonfly



Non Examples

- Dog
- Cat
- Sunflower

Chrysalis

Definition

- A specific type of pupa that occurs in the life cycle of butterflies and moths



Characteristics

- Firm hard casing
- Important stage of metamorphosis
- Contains pupa/ insect inside

Examples

- Caterpillar Chrysalis
- Moth Chrysalis

Non Examples

- Tadpole
- Fledgling
- Child

Fledgling

Definition

- A young bird growing feathers and can leave the nest



Characteristics

- Has majority of its feathers developed
- If it's a flying bird it will be in the process of learning to take flight
- Dependent on mother

Examples

- Young chicken
- Young flamingo

Non Examples

- Panther
- Frog
- Adult bird

Tadpole

Definition

- A baby frog that has a long tail and no legs and lives under water

Characteristics

- Has a tail
- Has gills
- Has a mouth
- No legs



Examples

- Tree frog tadpole
- Dart frog tadpole

Non Examples

- Fish
- Snake
- Spider