



**SPECIFIC VOCABULARY**  
"NATURAL SCIENCE" (2<sup>nd</sup> E.S.O.)  
UNIT 4: "Reproduction"

REPRODUCTION IN ANIMALS

Descendants  
Offspring  
Progenitors  
Parents  
Partner

**Asexual reproduction**

Budding / Gemmation  
Fragmentation  
Regeneration

**Sexual reproduction**

Sexes  
    Female  
    Male  
Gametes  
    Ovum  
    Spermatozoon  
Gonads  
    Ovaries  
    Testes / testicles  
  
Hermaphrodite  
Unisexual  
    Sexual dimorphism

Fertilisation  
Courtship  
Mating  
Copulation  
    Zygote  
    Embryo  
  
Embryonic development  
    Oviparous  
        Egg  
        Shell  
        Amnion  
        To hatch  
    Viviparous  
        Uterus (womb)  
        Placenta  
        Umbilical cord  
        Labour  
        To be born  
    Ovoviviparous  
  
Post-embryonic development  
    Young  
    Adult  
    Maturity  
    Metamorphosis

REPRODUCTION IN PLANTS

**Asexual reproduction**

Spore formation / Sporulation  
Vegetative reproduction  
    Tubers  
    Bulbs  
    Stolons / Runners  
    Rizomes  
Cuttings

**Alternation of generations**

Sporophyte  
    Sporangium / Sporangia  
Gametophyte

**Sexual reproduction**

Flower  
    Calyx (Sepals)  
    Corolla (Petals)  
    Stamens  
        Anther  
        Filament  
        Pollen grain  
    Pistil (carpels)  
        Stigma  
        Style  
        Ovary  
        Ovule  
    Receptacle  
    Peduncle

Pollination

Fertilisation

Seed

    Embryo  
        Plumule  
        Radicle  
        Cotyledons  
    Albumen / Endosperm  
    Seed coat

Fruit

Dispersion

Germination