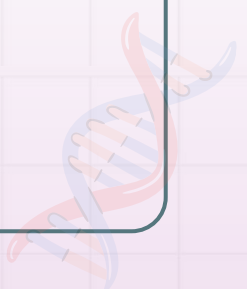
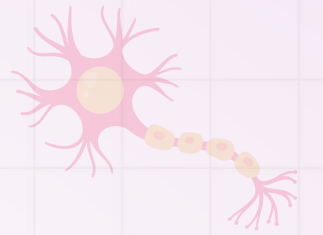


Reproduction In Organisms

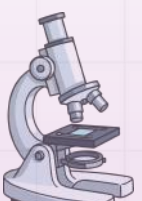
- **Reproduction** produces new organisms of the same species.
- Asexual reproduction involves **one parent**.
- Asexual reproduction produces **clones**.
- **Binary fission** occurs in Amoeba, Leishmania and Paramecium.
- Multiple fission occurs in **Plasmodium**.
- Fragmentation occurs in **Spirogyra**.
- Budding occurs in **Hydra and yeast**.
- Spore formation occurs in **Rhizopus**.
- Bryophyllum reproduces by **leaves**.
- Ginger reproduces by **rhizome**.
- Sweet potato reproduces by **tuberous roots**.
- **Pollination** is the transfer of pollen grains from anther to stigma.
- **Anemophily** means pollination by wind.
- **Entomophily** means pollination by insects.
- **Hydrophily** means pollination by water.
- **Double fertilisation** is found in flowering plants.
- Ovary develops into **fruit**.
- Ovule develops into **seed**.















- Endosperm in angiosperms is **triploid**.
- Testes produce **testosterone**.
- Seminiferous tubules produce **sperm cells**.
- **Vasectomy** is removal of vas deferens.
- **Tubectomy** is removal of fallopian tube.
- Fallopian tube is the usual site of **fertilisation**.
- Menstrual cycle occurs approximately every **28 days**.
- Ovulation occurs around the 14th day under the influence of **LH**.
- **Prolactin** stimulates milk production.
- **Oxytocin** stimulates milk ejection.
- **Menopause** usually occurs between **45-50 years**.

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