

CLASS 9

SCIENCE

REVISION NOTES

Class 9 Science Chapter 11 Reproduction: How Life Continues – Revision Notes

Quick revision notes for Class 9 Science Chapter 11 (Reproduction: How Life Continues). These Class 9 Science Chapter 11 notes are ideal for quick revision just before exams.

Contents

- Reproduction in Plants
- Human Reproductive Systems
- Fertilisation and Pregnancy
- Menstrual Cycle
- Reproductive Health
- One-Line Summary

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Reproduction in Plants

Asexual: cuttings, runners, budding (no gametes).

Sexual: pollination (anther→stigma) → fertilisation (gamete fusion → zygote) → seed/fruit formation.

Seed dispersal: wind, water, animals, explosive mechanisms.

Human Reproductive Systems

Male: testes (sperm, testosterone), vas deferens, penis.

Female: ovaries (eggs, hormones), fallopian tubes (fertilisation site), uterus (embryo development), vagina.

Fertilisation and Pregnancy

Ovulation: egg release from ovary.

Fertilisation in fallopian tube → zygote → implants in uterus → embryo → foetus (~9 months, via placenta).

Menstrual Cycle

~28 days; uterine lining thickens, sheds (menstruation) if no fertilisation.

Reproductive Health

Hygiene, awareness, STI prevention.

Birth control: barrier (condoms), hormonal, others — prevent pregnancy/infection.

One-Line Summary

Plants reproduce via pollination and fertilisation leading to seeds and dispersal, while humans reproduce through the male and female reproductive systems, fertilisation, pregnancy, and a recurring menstrual cycle, supported by reproductive health awareness and birth control methods.

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