

REPRODUCTION

Key Stage 2 Science

- Recall that offspring inherit characteristics from each of their parents.
- Recall that organisms are alive during all stages of a life cycle.
- Recall the parts of a flowering plant.

From Year 7 CELLS

- Cell structures
- Specialised cells (sperm and ovum)
- Organs and organ systems

Working scientifically

- WS 4.1 Use scientific vocabulary, terminology and definitions.
- WS 2.2 Plan experiments or devise procedures to test hypotheses (seed dispersal)

PRIOR LEARNING

FOCUS
ON YOUR
FUTURE

PRE ASSESSMENT

Consolidate
prior learning

KNOWLEDGE ASSESSMENT 2

END OF TOPIC ASSESSMENT

LATER LEARNING

KNOWLEDGE ASSESSMENT 1

PEER ASSESSMENT

How well can I
describe the
adaptations of
gametes?

SELF ASSESSMENT

How well can I explain
the changes that take
place in the menstrual
cycle?

TEACHER ASSESSMENT

How well can I explain
the process of plant
reproduction?

Human Reproductive
System

Fertilisation

Changes during puberty

Pregnancy and childbirth

Plant reproductive system

Pollination

Seed Dispersal

Key Stage 3 topics

- ECOLOGY
- GENETICS AND EVOLUTION

