

Year 9 Science Summer Exams 2026

Students will complete a 45-minute exam during their timetabled science lesson on Tuesday 2nd June. The paper will assess their understanding of material covered since September.

Your child can prepare for the exam by focusing their revision on the topics below.

Note: RP = required practical knowledge and skills.

Topics to Revise

Biology

Cell structure

- [GCSE Biology Revision "Animal Cells" \(youtube.com\)](#)
- [GCSE Biology Revision "Plant Cells" \(youtube.com\)](#)

RP – Osmosis in plant cells

- [GCSE Biology Revision "Osmosis" \(youtube.com\)](#)
- [GCSE Biology Revision "Required Practical 3: Effects of Osmosis on Plant Tissue" \(youtube.com\)](#)

Chemistry

Atomic structure

- [GCSE Chemistry Revision "The Nuclear Model" \(youtube.com\)](#)

Electronic structure

- [GCSE Chemistry Revision "Electron Energy Levels" \(youtube.com\)](#)

Evaporation and distillation

- [GCSE Chemistry Revision "Filtration and Crystallisation" \(youtube.com\)](#)
- [GCSE Chemistry Revision "Simple Distillation" \(youtube.com\)](#)

The Periodic Table

- [GCSE Chemistry Revision "Development of the Periodic Table" \(youtube.com\)](#)
- [GCSE Chemistry Revision "Group 0" \(youtube.com\)](#)

Physics

Types of energy

- [GCSE Physics Revision "Gravitational Potential Energy" \(youtube.com\)](#)
- [GCSE Physics Revision "Kinetic Energy" \(youtube.com\)](#)

Circuit symbols

- [GCSE Physics - Components #19 \(youtube.com\)](#)
- [GCSE Physics Revision "Charge in Circuits" \(youtube.com\)](#)

RP3 – Resistance

- [GCSE Physics Revision "Required Practical 3: Resistance" \(youtube.com\)](#)

Power

- [GCSE Physics Revision "Power of Components" \(youtube.com\)](#)