

Assessment Plan 2025-26

Subject: Science

Assessments take place throughout the Academic Year and are all equally weighted when calculating outcomes.

Year Group	Autumn Term	Spring Term	Summer Term
Year 7	- Cells & Digestion - Particle Model of Matter & Separating Mixtures - Contact Forces & Pressure	- Inheritance & Evolution - Sounds and Light - Periodic Table & Elements	- Energy costs and transfers - Speed and Gravity
Year 8	- Human Reproduction & Variation - Acids & Alkalis / Metals & Non-Metals - Earth Structure & Universe	- Interdependence & Plant Reproduction - Wave Effects and Properties - Earth Climate and Resources	- Work, Heating & Cooling - Respiration & Photosynthesis
Year 9	- Magnetism & Electromagnetism - Breathing & Movement - Voltage, Current & Resistance	Chemical Energy & Types of Reaction	- Cell Biology - Bioenergetics - Atomic Structure - Structure & Bonding - Energy - Electricity
Year 10	- Infection & Disease - Chemical Changes - Energy Changes - Particle Model of Matter - Radioactivity	- Organisation - Homeostasis and response - Rate and Extent of Chemical Change - Organic Chemistry	- Inheritance, Variation and Evolution - Chemical Analysis - Forces
Year 11	- Ecology - Chemistry of the Environment - Using Resources - Waves - Magnets & Electromagnets	Pre-Public Examinations	Public Examinations

Year 12	• A level Biology, Chemistry, Physics topic tests Unit 1 and 2. • AAQ Applied: Unit 1	• A level Biology, Chemistry, Physics topic tests Unit 3 • AAQ Applied: Unit 1, 2 January exams.	• A level Biology, Chemistry, Physics topic tests Unit 3 and 4. • AAQ Applied Unit 1, 2
Year 13	• A level Biology, Chemistry, Physics topic tests Unit 5 and 6 • BTEC Applied: Unit 3 and 8 November mock examinations	• A level Biology, Chemistry, Physics topic tests Unit 7 and 8 • BTEC Applied: Unit 3 and 8. January exams. March mock examinations.	• Public Examinations