Triple Science PPEs:

Year 11,

You will be taking:

- 3 Science exams – each 1 hour 45 minutes long.
  - Biology, Chemistry and Physics.
  - 100 marks per paper.
- Ensure you have a black pen, pencil, ruler, scientific calculator.

Details regarding the papers are below:

Paper 1

What's assessed

Topics 1–4: Cell biology; Organisation; Infection and response; and Bioenergetics.

How it's assessed

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE

Questions

- Multiple choice, structured, closed short answer and open response.

Paper 1:

What's assessed

Topics 1–5: Atomic structure and the periodic table; Bonding, structure, and the properties of matter; Quantitative chemistry, Chemical changes; and Energy changes.

How it's assessed

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE

Questions

- Multiple choice, structured, closed short answer and open response.

Paper 1:

What's assessed

Topics 1-4: Energy; Electricity; Particle model of matter; and Atomic structure.

How it's assessed

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE

Questions

- Multiple choice, structured, closed short answer and open response.

Triple Science PPEs:

The PPE topics are below:

Topic 1 — Cell Biology

Topic 2 — Organisation

Topic 3 — Infection and Response

Topic 4 — Bioenergetics

Triple Science PPEs:

Topic 1 — Atomic Structure and the Periodic Table

Topic 2 — Bonding, Structure and Properties of Matter

Topic 3 — Quantitative Chemistry

Topic 4 — Chemical Changes

Topic 5 — Energy Changes

Triple Science PPEs:

Topic 1 — Energy

Topic 2 — Electricity

Topic 3 — Particle Model of Matter

Topic 4 — Atomic Structure