



CHEMISTRY KEY STAGE 4

2022-23

UNITS

Year 10 (Paper 1):

- Unit 1: Atomic structure & the periodic table
- Unit 2: Bonding, structure & the properties of matter.
- Unit 3: Quantitative chemistry
- Unit 4: Chemical changes
- Unit 5: Energy changes

Year 11 (Paper 2):

- Unit 6: Rate and extent of chemical change
- Unit 7: Organic chemistry
- Unit 8: Chemical analysis
- Unit 9: Chemistry of the atmosphere
- Unit 10: Using the Earth's resources

EXAMS

Paper one: 50% of the overall exam 1 hour 45 minutes
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Paper two: 50% of the overall exam 1 hour 45 minutes
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WHEN

All exams are taken at the end of Year 11

There are 8 required practicals which will be undertaken throughout the course which will be examined in the written papers.

PROJECTS/SCHEME OF WORK/TOPICS

DURING

On-going topic tests throughout year 10 & 11 at the end of each topic.
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On going

End of year test

Year 10 Summer

Mock Exams

Year 11 Winter

Linear End of Year 11

Year 11 Summer

OTHER INFORMATION

Exam Board: AQA

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