

A Level Chemistry (2021-23)

Year 12 Teaching Order and AQA specification references (see link)

<https://www.aqa.org.uk/subjects/science/as-and-a-level/chemistry-7404-7405/specification-at-a-glance>

	<u>Teacher 1 - 5 lessons per fortnight</u>	<u>Teacher 2 - 4 lessons per fortnight</u>
Year 12 Autumn	1.2 Amount of substance (RPA 1) 1.4 Energetics (RPA 2) 1.5 Kinetics (RPA 3)	1.1 Atomic structure 1.3 Bonding 3.1 Introduction to organic chemistry 3.2 Alkanes
Year 12 Spring	3.4 Alkenes 3.3 Halogenoalkanes 3.5 Alcohols (RPA 5) 3.6 Organic Analysis (RPA 6) AS Papers 1 & 2 Mocks	1.6 Equilibria 1.7 Redox 2.1 Periodicity 2.2 Group 2 2.3 Group 7(17) (RPA 4) AS Papers 1 & 2 Mocks
Year 12 Summer	Start Year 2 Organic Content (Topics TBC) End of Year Internal Exams Exams Feedback	Start Year 2 Organic Content (Topics TBC) End of Year Internal Exams Exams Feedback

Assessment:

- There is a test at the end of each topic, each test will overlap with previous learning.
- There will be a mock exam on all content covered to date every half term.
- Practical assessments (RPA) are completed throughout the course and are integrated into the teaching assessments of each of the relevant topics.
- Each RPA will be assessed according to the AQA CPAC competencies. Students will self-assess their own progress as well as receive teacher assessment and feedback. This will result in the endorsement of the required practical skills.