

A2 Level Chemistry

Steroids, performance enhancers, protease-inhibiting medication to treat the HIV virus - modern life simply would not be possible without the use of Chemistry. Almost every new technological change and important discovery has its foundation in Chemistry. Chemistry is considered central in the science spectrum, supporting the study of physics and engineering on one side and the biological sciences on the other. We offer a very exciting, practical-based course, where you will learn about theory through experimental work. Chemistry at A2 Level builds on the knowledge you will have already gained at AS Level. A Level Chemistry is an excellent qualification for people who want to move into a scientific career and is a great way to progress to a wide variety of university courses. It is important that anyone intending to study Medicine at university should understand that almost all medical schools state that a good A Level in Chemistry is part of their entrance requirement. Other career routes following on from A Level Chemistry include Chemical Engineering, Pharmacy, Pharmacology, Biochemistry, and Biotechnology.

A2:

Unit 4: Rings, Polymers and Analysis

Unit 5: Equilibria, Energetics and Elements

Unit 6: Practical Skills in Chemistry 2

Course Duration	How will I be assessed		Where do I go from here			Exam Board			
1 Year	Coursework	Exam	A2	University	Employment	AQA	EDEXCEL	OCR	WJEC
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