



**EXCEPTIONAL**

**TEACHING**

**EXCEPTIONAL**

**EXPERIENCE**

**CHEMISTRY**



**Launceston Sixth**

Part of the Athena Learning Trust

**Subject Information  
For admissions in September**

# Chemistry

**Exam board:** AQA Qualification

A Level Chemistry Specification link: <https://www.aqa.org.uk/subjects/chemistry/a-level/chemistry-7405/specification>

**Unit Descriptions:** A-Level Chemistry attempts to answer the big question 'what is the world made of' and it's the search for this answer that makes this subject fascinating. From investigating how one substance can be changed drastically into another, to researching a new wonder drug to save millions of lives, the opportunities that chemistry provides are endless.

**Possible progression routes:** Studying a chemistry related degree at university gives you all sorts of exciting career options including:

- Analytical chemist
- Chemical engineer
- Clinical biochemist
- Pharmacologist
- Doctor
- Research scientist (physical sciences)
- Toxicologist
- Chartered certified accountant
- Environmental consultant
- Higher education lecturer
- Patent attorney
- Science writer

**Entry Requirements:** To be able to study Chemistry at A-Level students must first have obtained at least two grade 6s in combined or separate science GCSE. A grade 6 in Maths GCSE and a grade 5 in English Language are also required

**Any other relevant information:** Chemistry, like all sciences, is a practical subject. Throughout the course you will carry out practical activities. There is no coursework on this course. However, your performance during practical's will be assessed.

**Subject contact:** Mr Colin Ryan  
cryan@launcestoncollege.uk

# How to Apply:

To apply to Launceston Sixth please complete our online application form: [www.launcestoncollege.uk/sixth-form](http://www.launcestoncollege.uk/sixth-form)  
Our admissions team will then be in contact to arrange a Sixth Form interview to discuss your options, your aspirations, and to provide advice and guidance on your next steps.

If you cannot access the website, or would like to submit a paper based application please email or call.

[ldavey@launcestoncollege.uk](mailto:ldavey@launcestoncollege.uk)

Further details about all of the courses we offer can be found on our website