

# Chemistry

## What is the exam board and route?

A Level Chemistry, EDEXCEL

**Subject Entry Requirements:** Grade 7 in GCSE Chemistry is advised. Grade 8/9 in Maths is advised for those pursuing Grade A at A Level.

## Subject outline

A Level Chemistry takes the knowledge and skills gained at GCSE and extends them in both depth and breadth. As with GCSE there is a substantial amount of mathematical content and plenty of practical work.

## How is the course assessed?

Three papers

**Paper 1:** 1 hour and 45 mins

**Paper 2:** 1 hour and 45 mins

**Paper 3:** 2 hours and 30 mins

## Why study this subject?

Loughborough Grammar School has a team of highly qualified and very experienced A Level teachers. We have outstanding laboratories that are equipped and supported to allow our students to develop their practical skills to a high level. We provide both support for students that are struggling with the subject, and opportunities for students applying for elite courses to achieve the very best grades and add to their UCAS application through competitions and co-curricular activities.

## Subject enrichment available

See co-curricular pathway