



CHEMISTRY A LEVEL

Chemistry

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Website:

<https://qualifications.pearson.com/en/qualifications/edexcel-international-gcses-and-edexcel-certificates/international-gcse-chemistry-2017.html>

CONTACT: MR MEGENEY

Why should I study Chemistry?

Chemists conduct experiments to study how elements work in different conditions, they test how they mix, and work out what they are made up of right down to the tiniest particle and use it to develop things like medicine and food. The two-year Edexcel course covers the full range of organic, inorganic, and physical aspects of Chemistry

What skills can I gain from studying Chemistry?

From boosting your communication skills to refining your technical knowledge and promoting problem solving as individuals, or in groups Chemistry A Level will help you develop these, alongside gaining valuable subject knowledge.

Why should I Study at Norton Canes?

You can rely on expert delivery of the subject in a small group, allowing plenty of individual support if needed.

You will also benefit from unrivalled support including additional help sessions run throughout the year, as well as trips and visits linked to current topics.

What career paths would Chemistry be suitable for?

A-Level Chemistry opens up a huge range of opportunities in areas such as Chemical Engineering, Analytical Chemistry, Clinical Biochemistry, Pharmacology, Research and Medicine.

Jobs can include:

- Pharmacist: Average UK salary £26,000 to £83,000
- Chemical Engineer: Average UK salary £29,000 to £60,000
- Forensic Scientist: Average UK salary £20,000 to £45,000+.

Subject Combinations

Chemistry should, preferably, be taken alongside another science subject, and is ideal if you enjoy and excel in Maths and Science. It is complementary with the following subjects:

- Biology, Engineering, Geography, Geology, IT, Maths, Maths (Further), Physics, Psychology.

