

Welcome to A-level Chemistry

This document will explain the transition work which will help you prepare for studying A level Chemistry next year. Chemistry is a challenging and rewarding subject that is highly respected as an A level qualification. It is an essential qualification if you wish to study medicine, dentistry or veterinary medicine and incredibly valuable for many others.

The main document 'Activities' has been produced by AQA and explains how the course is structured, what topics you will learn about and provides some useful activities for you to complete. You should either write out your answers for these activities or print the document and write your answers in the booklet.

The 3 Chemsheets documents provide additional activities to help prepare you for study next year. You can write your answers on separate sheets of paper or print the sheets and write directly on the print out.

The objective of the Chemsheets worksheets and AQA booklet is to enable you to practice key GCSE chemistry tasks/skills that many people usually struggle with when beginning A level chemistry. At A level you must be able to correctly write balanced chemical equations from word equations, calculate the number of moles of a substance, identify different types of structure and bonding from given formulae, etc, etc.....

These tasks are designed to help you come up to speed on these skills and ultimately make a successful start to the course next academic year.

Good luck working through this material and I look forward to meeting you in September.