



## Madeley Academy Sixth Form

### OCR A Level Chemistry

#### WHY CHEMISTRY?

The opportunities for students of Chemistry, on completion of full-time education, are enormous. There are many possible careers within the scientific world and qualifications in Science subjects are acceptable as an entry into many other careers.

Chemistry students are currently preparing to move into Higher Education Courses and careers in the following fields:

- Aeronautics
- Biological Sciences
- Chemistry
- Chemical Engineering
- Electronic Engineering
- Forensic Science
- Mechanical Engineering
- Medicine
- Nursing
- Pharmacy

The courses offered at Madeley Academy are designed to provide academic and vocational experiences. They will prepare students for their choice of career in both the world of work and Higher Education.

#### SPECIFIC ENTRY REQUIREMENTS

- Students must achieve a minimum of 6 GCSEs Grade A\* - C including English and Mathematics
- Grade A in GCSE Chemistry in Core and Additional Science
- Satisfactory level of competence in English
- Grade A in Mathematics

#### COURSE DETAILS

The A Level syllabus has been overhauled in line with government policy. You will study 6 modules of work each covering different key concepts of Chemistry. Assessment is now all at the end of the 2 year course and consists of three written exam papers. Practical work is assessed throughout the course, providing evidence for a Practical Endorsement.

For more information please visit:  
[www.madeleyacademy.com](http://www.madeleyacademy.com)



☎ 01952 527700

or

✉ [lhobrook@madeleyacademy.com](mailto:lhobrook@madeleyacademy.com)