# What careers would Chemistry be useful for?



# Frequently asked questions What GCSE grades do I need?

Standard advanced course entry requirements, plus a Grade 6 in GCSE Chemistry and another Science GCSE

or

6/6 in GCSE Combined Science

PLUS minimum Grade 6 in GCSE Maths











# A Level Chemistry



# At A Glance

Exam board: OCR

Coursework:

PAG which are assessed separately and reported on the certificate for A Level.

Examined assessment:

Written exams in June at the end of Year 2. Practical work is reported separately.



#### IF I NEED MORE HELP?

Please do not hesitate to contact: John Luton (Head of Chemistry) Telephone **(01273) 508011** Email: **JL@varndean.ac.uk** 

# Some of the Extra Activities You Can do in the Chemistry Department:

- Chemistry Olympiad. This is a nationwide search for students to represent the UK in an international event held each year. We are lucky to have the help of various ex-students.
- ChemSoc. We organise events and talks on a regular basis. See the notice board.
- Trips. Various excursions are arranged throughout the year to revision days and conferences.

- Headstart University taster visits. University residential courses offered in the summer term after exams, variety of subjects offered.
- Competitions. These come up at regular intervals and you will be given the chance to take part. For example the Analytical Competition in which we came 3rd in the national finals in June 2014 and 4th in June 2015. Then there is the Chemistry Olympiad and the Cambridge Chemistry Challenge at which students win an array of medals.
- Work Experience. Students have the opportunity to undertake specific work experience (though this is limited) through Southampton and Sussex Universities.
- Revision Days. These are run typically in May by chief examiners for OCR board.



Lucy & Ellie synthesising an organic chemical at Sussex University.