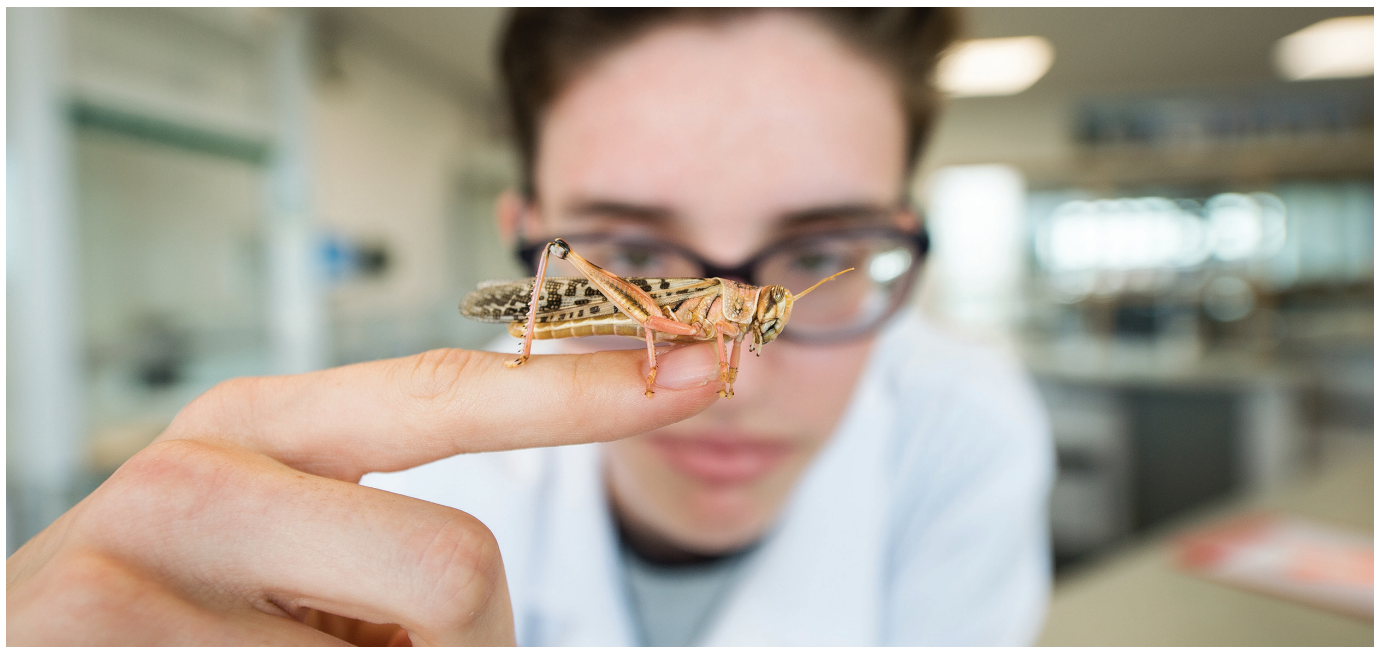




BIOLOGY

A Level



Course Summary

You will experience a fascinating insight into the processes behind all living organisms, exploring how they function in the living matter around us. After studying Biology at Barton Peveril you will have a greater understanding of the processes going on in the living world and the ability to explain and monitor their function.

Topics

- Biological Molecules
- Cells
- Lung and Heart Function
- The Immune Response
- DNA and Genetic Diversity
- Cell Division, Differentiation and Classification
- Energy Transfer and Nutrient Cycles
- Genetics

Where might it lead?

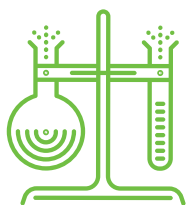
The broad nature of A Level Biology means students progress to work and study in Biological Sciences, Health and Medicine, Law, Computing, Accounting and Teaching.

Assessment

This course is 100% examination based.

Why choose this course?

- State-of-the-art £5m Science Centre
- Strong practical elements
- Field trips and guest speakers to experience the most current research and developments in science



State-of-the-art
**£5M SCIENCE
CENTRE**

Entry requirements

- GCSEs to include a minimum Grade 6 in either Combined Science or Biology, a Grade 6 in Mathematics and a Grade 5 in English
- Minimum average GCSE score of 5.5

“ My teachers have helped me so much to understand how to achieve my aims to study medicine.

Rosie Marsh
Studying: Chemistry, Biology,
Mathematics and Dance

Visit barton-peveril.ac.uk/courses/biology for more information