

Biology

A Level

Topics Studied

The natural environment and species survival

Energy, exercise and co-ordination

General and practical applications in Biology

Entry Requirements

Minimum 5 GCSEs at Grade 4 or above

Including at least grade 5 in English, Maths and a Grade 6 in Biology (or 6 6 Combined Science)

Course Description


Biology is arguably the most exciting and one of the fastest developing areas of science today. It impacts on everyone's lives and holds out hope to remedy some of our most pressing issues.

Some areas exploding with new ideas and applications include genetic engineering, designing and creating new drugs; creating gene banks for threatened species; devising fertility treatments; curing genetic diseases; developing new sources of food; reducing our impact on the planet and so much more. You will gain sufficient insight to understand revolutionary breakthroughs that occur on a daily basis, and thus contribute to contemporary debates about issues such as the use of stem cells for Alzheimers and Parkinson's disease, or treatments for HIV.

"The lessons are fun and interactive with plenty of practicals and variety. There's something for everyone on this course."

Selina, previously St Edmund's Girls' School



 100%

 10%

 Yes