



Biology

Exam Board: AQA

Contact: Mrs Akram

You should do take this course because... Biology is an exciting course where key concepts within the natural living world are studied and investigated. In the first year you'll study four main topics: 'Biology and disease', 'The variety of living organisms', plus a practical assignment designed to sharpen your investigative skills. Year two helps you build on that firm foundation and, like year one, has two academic topics plus a practical assignment. The academic topics are 'Populations and environment', and 'Control in cells and organisms'. The practical assignment is where you investigate a different area of Biology.

AS Level

Course Title:	AQA Level 3 Advanced Subsidiary GCE in Biology
Course Content:	Module 1: Biological molecules Module 2: Cells Module 3: Organisms exchange substances with their environment Module 4: Genetic information, variation and relationships between organisms
Entry Requirements:	At least B's in Core and Additional Science and at least a 5 in Maths.
Assessment type:	2 written exams in the Summer, each worth 50%.

A Level

Course Title:	AQA Level 3 Advanced GCE Biology
Course Content:	Module 5: Energy transfers in and between organisms Module 6: Organisms respond to changes in their internal and external environments Module 7: Genetics, populations, evolution and ecosystems Module 8: The control of gene expression
Entry Requirements :	Grade D or above at AS Biology
Assessment type:	3 written exams in the Summer. Paper 1 and Paper 2 are each worth 35%, Paper 3 is worth 30%.

If I did this course it would enable me to... Biology is a great choice of subject for people who want a career in health and clinical professions such as medicine, dentistry, veterinary science, physiotherapy, pharmacy, optometry, nursing, zoology, marine biology or forensic science.