



Biology

Awarding Body	Edexcel A (Salters Nuffield)	Specification Code	9BNO
Type of qualification	A Level		
Entry Requirements	Grade 6 GCSE Biology or 6,6 GCSE Combined Science and grade 6 GCSE Maths.		
Course Content	We deliver the Salters Nuffield Advanced Biology course which provides students with a stimulating and challenging course that links the underlying concepts with student experience and cutting edge biology. There are course textbooks as well as excellent online resources provided. Topics include: 1. Lifestyle, Health and Risk 2. Genes and Health 3. Voice of the Genome 4. Biodiversity and Natural Resources 5. On the Wild Side 6. Immunity, Infection and Forensics 7. Run for your Life (exercise physiology) 8. Grey Matter (neurobiology)		
Assessment Method	Three written Papers. 2 Hours each (100 marks) Paper 1 Covers topics 1-6, Paper 2 covers topics 1-4 and topics 7 & 8. Paper 3 covers all topics and questions on a pre-release article.		
Career Pathway	Biology A level links to a wide range of University degree courses: Medicine, Dentistry, Veterinary Science, Biomedical Science, Food Science, Sport Studies, Physiotherapy, Forensic Science, Horticulture, Agriculture, Conservation, Ecology, Sustainability, Environmental Sciences, Marine biology, Zoology, Biochemistry, Pharmacy, Ophthalmics. Biology A level could also lead to vocational qualifications in Countryside Management, Farming, Fisheries, Horticulture, Equine Studies, Dental nursing and Animal nursing		
More information from	Mrs V Taylor vtaylor@newent.gloucs.sch.uk		