



Curriculum Plans –Year 12 - Biology

Please find below a detailed outline of the curriculum covered in Biology through Year 12 in Key Stage 5.

BLOCK	1	2	3	4	5	6	7
Dates	28th August - 27th September (5 weeks)	2nd October - 27th October (4 weeks)	6th November - 15th December (6 weeks)	3rd January - 2nd February (5 weeks)	12th February - 22nd March (6 weeks)	2nd April - 26th April (4 weeks)	6th May - 21st June (7 weeks)
Topics	Unit 1 Cell Structure Unit 2 Biological Molecules Unit 3 Enzymes	Unit 4 Cell Membranes and Transport Unit 5 The Mitotic Cell Cycle Unit 6 Nucleic Acids and Protein Synthesis	Unit 7 Transport in Plants Unit 8 Transport in Mammals Unit 9 Gas Exchange	Unit 10 Infectious Diseases Unit 11 Immunity	Revision of all AS Biology Topics Practical Skills for Paper 3	Examinations	
Assessments	Units 1-3	Units 1-6	Units 1-9	Units 1-11	Units 1-11		
Academic Theme	Planning for Tomorrow	The World around us	Better Together	The Working World	Opportunities for Everyone	Keep it Green, Keep it Clean	Healthy Body, Healthy Mind