## Subject - Biology

	Year 12	Year 13
		Photosynthesis and Respiration,
	Biological molecules, Cell	Energy transfers and Nutrient
	structure and membranes, DNA,	Cycles, Stimuli and Responses,
Cycle 1 Content	RNA and protein synthesis	Nervous Coordination
	Mid-cycle assessments – form of	
	mid topic assessments	
	completed by all teachers.	Mid-cycle assessments – form of
	End of cycle assessments in the	mid topic assessments
	form of end of topic	completed by all teachers.
Assessment	assessments.	Mock exam in January.
		Homeostasis, Populations and
		Ecosystems, Mutations and
		Gene Expression, Genome
Cycle 2 Content	Exchange and transport systems	Projects and Technologies
	Mid-cycle assessments – form of	
	mid topic assessments	
	completed by all teachers.	Mid-cycle assessments – form of
	End of cycle assessments in the	mid topic assessments
	form of end of topic	completed by all teachers.
Assessment	assessments.	Mock exam in March.
	Immune system, Diversity and	
	selection, diversity and	
	classification	
	Year 13 topic – Genetics and	
Cycle 3 Content	Populations and Evolution	Revision from all years.
	Mid-cycle assessments – form of	
	mid topic assessments	
	completed by all teachers.	
Assessment	Mock exam in June.	A Level exams.