

YEAR 13 CURRICULUM INFORMATION – Biology								
What will students be learning?	Teacher	Autumn HT 1	Autumn HT 2	Spring HT 1	Spring HT 2	Summer HT 1	Summer HT 2	
	1	Energy Transfers			Gene Expression			
	2	Homeostasis		Genetics				
How will students be assessed?	<ol> <li>Summary questions</li> <li>Exam question practice sessions</li> <li>Directed learning within supervision</li> <li>End of chapter test at the end of each topic</li> <li>Six required practical assessments spread throughout the year (related to specific topics)</li> <li>End of year examination in final half term</li> </ol>							
What employability skills are being developed?	<ul> <li>Critical thinking and reflection of personal learning</li> <li>Team working skills in problem solving scenarios</li> <li>Data analysis and interpretation</li> <li>Practical laboratory and fine motor skills</li> </ul>							
Wider Curriculum Links?	<ul> <li>Mathematics – Practical application of many topics covered (i.e Rates of reaction, Mitotic index,</li> <li>Biological sciences – Genetic engineering /. Green careers</li> <li>PE – Homeostasis and response of the body</li> </ul>							
What useful websites are there for this topic?  Click links for more info		Free Science Lesso	ns Primrose Kitte	n GCSE Pod	Miss Estruch	Realising potential  AQA Specification		



	BBC news – Health and medicine sections						
	Khan Academy						
What wider reading could							
be done for this topic?	AQA Biology: A Level 2nd Edition						
	Publisher: Oxf	Publisher: Oxford University Press					
	ISBN: 978-0198351771						
	CGP A level Biology for AQA: Year 1 &2 with Online Edition						
	Publisher: CGP						
	ISBN: 9781782943143						
	CGP A level Biology essential maths skills:						
	Publisher: CGP						
	ISBN: 9781847623232						
	CGP A Level Biology: AQA Year 1&2 Exam Practice Workbook						
	Publisher: CGP						
	ISBN: 9781782949107						
NA/leat also son atual auto							
What else can students	Davison of Daisa Lagrania an	Using the limbed ACA are different and the DAC are do understanding and a reference of a sed of topic to the					
be doing independently	Review of Prior Learning:	Using the linked AQA specification above to RAG grade understanding and performance in end of topic tests.					
to develop their	Personal Revision:	Revisiting, reading and practising areas of difficulty identified by RAG grading. Use your textbook for this					
understanding of this	Unit checklist:	Handed out at the start of each unit, used to monitor personal progress within a topic					
topic							