



## Science Curriculum Plan Overview

Sixth form-GCSE Biology			
Term	Topic	Learning	How can parents' best support
Autumn 1	Cells	Animal and Cell structure Specialised cells Cell division Transport in cells	Support revision at home. <a href="#">Biology Revision BBC bitesize</a>
	Organ Systems	Animal Organ systems Plant Organ systems	Watch The Human Body BBC 1 and discuss how it relates to your own experiences.
<b>Assessment:</b>	<b>end of topic assessments</b>		
Autumn 2	Disease and how we fight it	Infections and Response Mono clonal antibodies Plant Disease	
	Control Systems	Nervous system Hormonal control in animals Hormonal control in plants	
<b>Assessment:</b>	<b>end of topic assessments</b>		
Spring 1	Classification	Classification Adaptations Ecosystems Biodiversity	<a href="#">Biology Revision BBC bitesize</a>
	Reproduction	Sexual and asexual reproduction Variation Genetics and Evolution	
<b>Assessment:</b>	<b>end of topic assessments</b>		
Spring 2	Plants	Photosynthesis Food production	<a href="#">Biology Revision BBC bitesize</a>
<b>Assessment:</b>	<b>end of topic assessments</b>		
Summer 1	Revision	<ul style="list-style-type: none"> <li>● Revision techniques</li> <li>● Past papers</li> <li>● Exam technique</li> </ul>	<a href="#">Biology Revision BBC bitesize</a>
<b>Assessment:</b>	<b>GCSE Biology Examination</b>		
Summer 2	Individual project.		