



## 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.
Assessment :	Past papers		
Autumn 2	Disease and how we fight it	Infections and Response Plant Disease Homeostasis Nervous system	<a href="#">BBC iPlayer - Panorama - The Race for a Vaccine</a>
	Control Systems	Hormonal control in animals Hormonal control in plants	
Assessment :	past papers		
Spring 1	Classification	Classification Adaptations Ecosystems Biodiversity	<a href="#">BBC iPlayer - Primates</a>  <a href="#">Biology Revision BBC bitesize</a>
Assessment :	past papers		
Spring 2	Reproduction	Sexual and asexual reproduction Variation Genetics and Evolution	<a href="#">Biology Revision BBC bitesize</a>
	Plants	Photosynthesis Food production	
Assessment :	past papers		
Summer 1	Revision	<ul style="list-style-type: none"> <li>• Revision techniques</li> <li>• Past papers</li> <li>• Exam technique</li> </ul>	Support wellbeing <a href="#">Biology Revision BBC bitesize</a>
Assessment :	GCSE Biology Examination		
Summer 2	Individual project.		