

Biology	Year 10 GCSE lessons – Summer Term	How to support students' learning
	<ul style="list-style-type: none"> • Hormones and the Menstrual Cycle • Contraception • IVF • Communities and Biotic/Abiotic Factors • Adaptations • Organisation of an Ecosystem and Predator-Prey Cycles • Biodiversity • Sampling Theory • Sampling Required Practical • Water and Carbon Cycles • Maintaining Water and Nitrogen Balance (Triple science only) • ADH and Kidney Failure (Triple science only) • Plant Hormones (Triple science only) • Adaptations and Impact of Environmental Change (Triple science only) • Trophic Levels (Triple science only) • Biodiversity (Triple science only) <p><u>Relevant specification points:</u> Pages 45-49 and 60-63 of the specification found here: GCSE Combined Science: Trilogy Specification Specification for first teaching in 2016 (aqa.org.uk)</p> <p><u>Relevant triple science specification points:</u> Pages 46-49 and 65-69 of the specification found here: GCSE Biology Specification Specification for first teaching in 2016 (aqa.org.uk)</p>	<p>Encourage your child to visit BBC bitesize: Homeostasis and response - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize and Ecology - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize</p> <p>Or for the triple science content: Homeostasis and response - GCSE Biology (Single Science) Revision - AQA - BBC Bitesize and Ecology - GCSE Biology (Single Science) Revision - AQA - BBC Bitesize</p> <p>Encourage your child to view the following playlist of YouTube videos that cover these topics: 9-1 GCSE Biology 2 Homeostasis - YouTube and 9-1 GCSE Biology 2 Ecology - YouTube</p>