

Biology	Year 9 GCSE lessons – Summer term	How to support students' learning
	• Aerobic Respiration • Photosynthesis & Limiting Factors • Leaf Tissues • Stomata • Transpiration • Using Potometers • Phloem and Translocation Relevant specification points: Pages 33-34 & 39-42 of the specification found here: GCSE Combined Science: Trilogy Specification Specification for first teaching in 2016 (aqa.org.uk)	Encourage your child to visit BBC bitesize: • Plant organisation - Plant organisation - AQA - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize • Photosynthesis - Photosynthesis - AQA - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize • Cellular respiration - Respiration - AQA - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize Encourage your child to view the following list of YouTube videos that cover this topic: Structure of a Leaf and Stomata Transpiration GCSE Biology Revision "Photosynthesis" Using a Potometer to Calculate Rate of Transpiration Plant Cell Specialisations
	• Digestive Systems • Human Digestive Enzymes • Food tests Relevant specification points: Pages of the specification 27-28 found here: GCSE Combined Science: Trilogy Specification Specification for first teaching in 2016 (aqa.org.uk)	Encourage your child to visit BBC bitesize: • Molecules of life - Animal organisation - digestion - AQA - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize Encourage your child to view the following YouTube videos that cover this topic: GCSE Biology - Digestive Enzymes