

Biology	Year 11 GCSE lessons – Autumn term	How to support students' learning
	• Sexual vs Asexual Reproduction • Meiosis • DNA Structure and the Genome • Genetic Inheritance and Sex Determination • Inherited Disorders • Embryo Screening • Variation • Evolution and Natural Selection Speciation • Fossils and Extinction • Selective Breeding • Protein Synthesis • Sex determination • Evidence for evolution • Cloning Relevant specification points: Pages 50-55 of the specification found here: GCSE Combined Science: Trilogy Specification Specification for first teaching in 2016 (aqa.org.uk) Relevant triple science specification points: Pages 50-62 of the specification found here: GCSE Biology Specification Specification for first teaching in 2016 (aqa.org.uk)	Encourage your child to visit BBC bitesize to access detailed revision notes on this content: Inheritance, variation and evolution - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize Or for the triple science content: (All 5 learner guides) Inheritance, variation and evolution - GCSE Biology (Single Science) Revision - AQA - BBC Bitesize For a detailed set of revision videos on the topic use this YouTube playlist: 9-1 GCSE Biology Paper 2 Inheritance - YouTube For a brief revision of the topic you can watch this video: INHERITANCE, VARIATION AND EVOLUTION. AQA B2- Topic 6. 9-1 GCSE Biology or Combined Science Revision - YouTube