





Year 11	Separate (Triple) Science. <u>Biology</u> Paper 2				
Pick a Topic to Revise	Actively read the Revision Guide or BBC Bitezie	Video you fe need		Try the Practise Exam Questions and Mark them	You've Revised
Revision Topic	<u>Notes</u> from reading	Video Watched	Self- quizzing/ Flash cards?	Practice questions	Revised!
	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
B2.01 Homeostasis and Control Systems					
B2.02 Features of the Nervous System					
B2.T01 Structure and function of the Brain					
B2.03 Synapses					
B2.04 Reflex Actions and Pathways					
B2.05 Human Reaction Times RP					
B2.T02 Controlling Body Temperature					
B2.T03 Parts of the Eye					
B2.T04 Eye adjusting to different light					
B2.T05 Eye Accommodatio n and Correction					
B2.06 Endocrine System and Glands					

Revision Topic	<u>Notes</u> from reading	Video Watched	Self- quizzing/ Flash cards?	Practice questions	Revised!
	\checkmark	\checkmark		\checkmark	\checkmark
B2.07 Controlling Blood Glucose					
B2.08 Comparing Types 1 & 2 Diabetes					
B2.09 Reproductive Hormones					
B2.10 Contraception					
B2.11 Fertility Treatments (HT)					
B2.T06 Controlling Water and Urea					
B2.T07 Kidney Failure and Dialysis					
B2.12 Negative Feedback (HT)					
B2.T08 Uses of Plant Hormones					
<mark>B2.T09</mark> Plant Growth and Auxin					
B2.13 Sexual and Asexual Reproduction					
B2.T10 Examples of asexual and sexual repro.					
B2.14 Meiosis					
B2.15 Structure and Function of DNA & Genome					
B2.T11 Protein Synthesis					
B2.T12 Cloning					
B2.16 Genetic Inheritance					

Revision Topic	<u>Notes</u> from reading	Video Watched	Self- quizzing/ Flash cards?	Practice questions	Revised!
	\checkmark		$\mathbf{\overline{\mathbf{N}}}$	\checkmark	
B2.17 Cystic Fibrosis & Polydactyly					
B2.18 Determining Sex					
B2.19 Causes of Variation with Organisms					
B2.20 Evolution by Natural Selection					
B2.21 Speciation					
B2.T13 Wallace and Darwin					
B2.T14 Gergor Mendel and Genetics					
B2.22 Selective Breeding					
B2.23 Genetic Modification					
B2.24 Fossil Formation & Evolution Evidence					
B2.25 Extinction					
B2.26 Antibiotic Resistance					
B2.27 Classification Systems					
B2.28 Biotic & Abiotic Factors					
B2.29 Feeding Relationships in Ecosystem					
B2.30 Distribution of Organisms RP					
B2.31 Carbon Cycle					
B2.32 Water Cycle					

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	$\mathbf{\overline{\mathbf{A}}}$		$\mathbf{\overline{\mathbf{A}}}$	\checkmark	\checkmark
B2.T15 Factors affecting decay RP					
B2.33 Biodiversity					
B2.34 Land Use and Waste Production					
B2.35 Consequences of Global Warming					
B2.36 Improving and Maintaining Biodiversity					
B2.T16 Pyramids of Biomass					
B2.T16 Factors affecting Food Security					