

Biology Paper 2 (H)					
3 Biological responses			R	A	G
B10 The human nervous system					
B10.1	Principles of homeostasis				
B10.2	The structure and function of the nervous system				
B10.3	Reflex actions				
		TOTAL			
Do you know your Biology?			R	A	G
3 Biological responses					
B11 Hormonal coordination					
B11.1	Principles of hormonal control				
B11.2	The control of blood glucose levels				
B11.3	Treating diabetes				
B11.4	The role of negative feedback (H-tier)				
B11.5	Human reproduction				
B11.6	Hormones and the menstrual cycle (H-tier)				
B11.7	The artificial control of fertility				
B11.8	Infertility treatments (H-tier)				
		TOTAL			

Do you know your Biology?					
3 Biological responses			R	A	G
Homeostasis in action					
	<i>This topic is only for students taking Separate Sciences</i>				
		TOTAL			

Do you know your Biology?					
4 Genetics and reproduction			R	A	G
B13 Reproduction					
B13.1	Types of reproduction				
B13.2	Cell division in sexual reproduction				
B13.4	DNA and the genome				
B13.7	Inheritance in action				
B13.8	More about genetics				

B13.9	Inherited disorders			
B13.10	Screening for genetic disorders			
		TOTAL		

Do you know your Biology?				
4 Genetics and reproduction		R	A	G
B14 Variation and evolution				
B14.1	Variation			
B14.2	Evolution by natural selection			
B14.3	Selective breeding			
B14.4	Genetic engineering			
B14.7	Ethics of genetic technologies			
		TOTAL		

Do you know your Biology?				
4 Genetics and reproduction		R	A	G
B15 Genetics and evolution				
B15.5	Evidence for evolution			
B15.6	Fossils and extinction			
B15.7	More about extinction			
B15.8	Antibiotic resistant bacteria			
B15.9	Classification			
B15.10	New systems of classification			
		TOTAL		

Do you know your Biology?				
5 Ecology		R	A	G
B16 Adaptations, interdependence and competition				
B16.1	The importance of communities			
B16.2	Organisms in their environment			
B16.3	Distribution and abundance			
B16.4	Competition in animals			
B16.5	Competition in plants			
B16.6	Adapt and survive			
B16.7	Adaptation in animals			
B16.8	Adaptations in plants			

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Do you know your Biology?					
5 Ecology			R	A	G
B17 Organising an ecosystem					
B17.1	Feeding relationships				
B17.2	Materials cycling				
B17.3	The carbon cycle				
			TOTAL		

Do you know your Biology?					
5 Ecology			R	A	G
B18 Biodiversity and ecosystems					
B18.1	The human population explosion				
B18.2	Land and water pollution				
B18.3	Air pollution				
B18.4	Deforestation and peat destruction				
B18.5	Global warming				
B18.7	Maintaining biodiversity				
			TOTAL		