Assessment Map 2019-20

TCAT standardised tests
GCSE Biology / GCSE Combined Science (Biology)

Department: Science.

EPS	Year 7	Year 8	Year 9	Year 10	Year 11
2				Focus:	Focus:
				EPS Exam All work from start of GCSE	GCSE paper 1
				course	Structure:
				Structure: Combined Science (Trilogy) (Biol): 1 hour 60 marks Questions: multiple choice, structured, closed short answer, and open response GCSE Biology: 1 hour 15mins 75 marks Questions: multiple choice, structured, closed short answer, and open response Knowledge and skills assessed: Cell Biology Organisation Bioenergetics Use of practical apparatus and techniques are assessed	Structure: Combined Science (Trilogy) (Biol): 1 hour 15 mins 70 marks 16.7% overall GCSE weighting Questions: multiple choice, structured, closed short answer, and open response GCSE Biology: 1 hour 15 mins 100 marks 50% overall GCSE weighting Questions: multiple choice, structured, closed short answer, and open response Knowledge and skills assessed: Biology topics 1 – 4: Cell Biology Organisation Infection & Response Bioenergetics
				throughout the paper.	Use of practical apparatus and
					techniques are assessed throughout the paper.
4				Focus:	Focus:
				GCSE preparation exam	GCSE paper 2



				1
			Structure:	Structure:
			Combined Science (Trilogy) (Biol): 1 hour 60 marks	Combined Science (Trilogy) (Biol): 1 hour 15 mins 70 marks 16.7% overall GCSE weighting
			Questions: multiple choice, structured, closed short answer, and open response	Questions: multiple choice, structured, closed short answer, and open response
			GCSE Biology: 1 hour 60 marks	GCSE Biology: 1 hour 45 mins
			Questions: multiple choice, structured, closed short answer,	50% overall GCSE weighting
			and open response Knowledge and skills	Questions: multiple choice, structured, closed short answer, and open response
			assessed: Biology topics 1 – 4:	Knowledge and skills assessed:
			Cell Biology	Biology topics 5 - 7
			Organisation Infection & Response Bioenergetics	Homeostasis & Response Inheritance, Variation & Evolution Ecology
			Use of practical apparatus and techniques are assessed throughout the paper.	Use of practical apparatus and techniques are assessed throughout the paper.
6		Focus:	Focus:	
		EPS Exam	GCSE paper 1	
		Structure:	Structure:	
		Combined Science (Trilogy) (Biol): 1 hour 60 marks	Combined Science (Trilogy) (Biol): 1 hour 15 mins 70 marks 16.7% overall GCSE weighting	
		Questions: multiple choice, structured, closed short answer, and open response	Questions: multiple choice, structured, closed short answer, and open response	
		GCSE Biology: 1 hour 15mins 75 marks	GCSE Biology: 1 hour 15 mins	

	Questions: multiple choice, structured, closed short answer, and open response Knowledge and skills assessed:	100 marks 50% overall GCSE weighting Questions: multiple choice, structured, closed short answer, and open response	
	Cell Biology Infection & Response Use of practical apparatus and techniques are assessed throughout the paper.	Knowledge and skills assessed: Biology topics 1 – 4: Cell Biology Organisation Infection & Response Bioenergetics	
		Use of practical apparatus and techniques are assessed throughout the paper.	