

**CWS Biology Curriculum Map**

Year		Autumn Term		Spring Term		Summer Term	
		1st Half Term	2nd Half Term	1st Half Term	2nd Half Term	1st Half Term	2nd Half Term
7	<b>Topic / Key Ideas</b>	Cells	Movement	Reproduction in humans	Reproduction in plants	Interdependence	Variation
	<b>Assessment</b>	Baseline assessment	Assessment of Autumn content	Knowledge test and extended writing	Assessment of Autumn and Spring content	Knowledge test and extended writing	EOY Assessment covering all Y7 content
8	<b>Topic / Key Ideas</b>	Gas exchange	Digestive system	Respiration	Photosynthesis	Inheritance	Evolution
	<b>Assessment</b>	Knowledge test and extended writing	Assessment of Autumn content	Knowledge test and extended writing	Assessment of Autumn and Spring content	Knowledge test and extended writing	EOY Assessment covering all Y8 content
9	<b>Topic / Key Ideas</b>	B1: Cell structure	B1: Cell division	B1: The digestive system	B1: The circulatory system and non-communicable diseases	Recap and revision	B1: Infection and response
	<b>Assessment</b>	Knowledge test and extended writing	Assessment of Autumn content	Knowledge test and extended writing	Assessment of Autumn and Spring content	EOY Assessment covering all Y9 content - scaled back B1 Mock Exam	Knowledge test and extended writing
10	<b>Topic / Key Ideas</b>	B1: Infection and response	B1: Respiration	B1: Photosynthesis and plant organ systems	B2: Homeostasis and Nervous system	B2: Inheritance	B2: Variation
	<b>Assessment</b>	Knowledge test and extended writing	B1 Mock Exam	Knowledge test and extended writing	B1 Mock Exam	Knowledge test and extended writing	Half and half B1 and B2 paper combined
11	<b>Topic / Key Ideas</b>	B2: Evolution	B2: Ecosystems and biodiversity	B1 and B2: Scientific and practical skills	Revision	B1 Exam	B2 Exam
	<b>Assessment</b>	Knowledge test and extended writing B2 Paper Scaled back Mock Exam	Full B2 Knowledge test B1 and B2 Mock Exam	Practical assessments and exam question practice B1 and B2 Mock Exam	B1 and B2 Mock Exams	B1 Exam	B2 Exam

**Assessment outline**

**Assessment objectives:** 40% AO1, 40% AO2 and 20% AO3

**Practical skills:** 15% on each paper

**Extended writing:** One six-mark question on each paper

**Maths:** Biology 10%