

# Biology Long Term Plan Year 11 2019-20

## Temperance Term

<b>W/C</b>	2nd September	9th September	16th September	23rd September	30th September	7th October	14th October	21st October	
Topic	<b>B6- Inheritance</b>								
	Extract and interpret information from charts, graphs and tables relating to the interaction of organisms within a community.								
Challenge	Explain how organisms are adapted to live in their natural environment, given appropriate information.								
Assessment	End of unit exams								
<b>W/C</b>	<b>HALF TERM</b>	4th November	11th November	18th November	25th November	2nd December	9th December	<b>CHRISTMAS</b>	
Topic		<b>B7- Ecology</b>				<b>Mocks</b>			
		Describe how the levels of carbon dioxide and methane in the atmosphere are increasing, and contribute to 'global warming'.							
Challenge		Construct accurate pyramids of biomass from appropriate data							
Assessment		End of Unit exams				<b>Year 11 Mock Exams</b>			

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## Justice Term

<b>W/C</b>	6 <sup>th</sup> January	13 <sup>th</sup> January	20 <sup>th</sup> January	27 <sup>th</sup> January	3 <sup>rd</sup> February	10 <sup>th</sup> February	<b>HALF TERM</b>
Topic	<b>B1- Cell Biology</b>		<b>B2- Organisation</b>		<b>B3- Infection and response</b>		
	Revision		Revision		Revision		
Challenge	Grade 7, 8, 9 challenge questions		Grade 7, 8, 9 challenge questions		Grade 7, 8, 9 challenge questions		
Assessment	Self assessment and in-class tests		Self assessment and in-class tests		Self assessment and in-class tests		
<b>W/C</b>	24 <sup>th</sup> February	2 <sup>nd</sup> March	9 <sup>th</sup> March	16 <sup>th</sup> March	23 <sup>rd</sup> March	30 <sup>th</sup> March	
Topic	<b>EASTER</b>	<b>B4- Bioenergetics</b>		<b>B5- Homeostasis and response</b>		<b>B6- Inheritance, variation and evolution</b>	
		Revision		Revision		Revision	
Challenge		Grade 7, 8, 9 challenge questions		Grade 7, 8, 9 challenge questions		Grade 7, 8, 9 challenge questions	
Assessment		Self assessment and in-class tests		Self assessment and in-class tests		Self assessment and in-class tests	
		<b>Year 11 Mock Exams</b>					

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## Courage Term

<b>W/C</b>	20 <sup>th</sup> April	27 <sup>th</sup> April	4 <sup>th</sup> May	11 <sup>th</sup> May	18 <sup>th</sup> May	<b>HALF TERM</b>
Topic	<b>B6- Inheritance, variation and evolution</b>	<b>B7- Ecology</b>		Year 11 on bespoke revision timetable		
	Revision	Revision				
Challenge	Grade 7, 8, 9 challenge questions	Grade 7, 8, 9 challenge questions				
Assessment	Self assessment and in-class tests	Self assessment and in-class tests				
	GCSE Exams					
<b>W/C</b>	1 <sup>st</sup> June	8 <sup>th</sup> June	15 <sup>th</sup> June	22 <sup>nd</sup> June	29 <sup>th</sup> June	6 <sup>th</sup> July
Topic	Year 11 on optional revision timetable	Year 11 on study leave				
Challenge						
Assessment						