



## SCIENCE YEAR PLANNER (LTP) YEAR 11 BIOLOGY TRILOGY



Term	Learning content/skills	Assessment Schedule*	Home Learning Support (How students can extend learning in addition to homework)
Autumn 1	<b>4.6 Inheritance, variation and evolution</b> <ul style="list-style-type: none"><li>4.6.1 Reproduction</li><li>4.6.2 Variation and evolution</li></ul>	4.6a Inheritance and reproduction – mid topic test	<ul style="list-style-type: none"><li>Doddle</li><li>Purchase of relevant revision guide</li><li>BBC Bitesize</li></ul>
Autumn 2	<b>4.6 Inheritance, variation and evolution</b> <ul style="list-style-type: none"><li>4.6.3 Development of the understanding of genetics</li><li>4.6.4 Classification of living organisms</li></ul> <b>4.7 Ecology</b> <ul style="list-style-type: none"><li>4.7.1 Adaptations, interdependence and competition</li></ul>	4.6b Evolution and variation – end of topic test  Year 11 PPE – Paper 1	<ul style="list-style-type: none"><li>Doddle</li></ul>
Spring 1	<b>4.7 Ecology</b> <ul style="list-style-type: none"><li>4.7.2 Organisation of an ecosystem</li><li>4.7.3 Biodiversity and the effect of humans</li></ul>	4.7 Ecology – end of topic test	<ul style="list-style-type: none"><li>Doddle</li></ul>

\*All assessments may be subject to alteration to best suit the learning needs of students.

<b>Spring 2</b>	<ul style="list-style-type: none"><li>• Revision</li></ul>	Year 11 PPE – Paper 2	<ul style="list-style-type: none"><li>• Duddle</li></ul>
<b>Summer 1</b>	<ul style="list-style-type: none"><li>• Revision</li></ul>	GCSE Exam – Paper 1	<ul style="list-style-type: none"><li>• Duddle</li></ul>
<b>Summer 2</b>	<ul style="list-style-type: none"><li>• Revision</li></ul>	GCSE Exam – Paper 2	<ul style="list-style-type: none"><li>• Duddle</li></ul>