



Curriculum Plan year 11 additional biology
2016

Autumn Term	Spring Term	Summer Term
<p>Controlled Assessment Completion</p> <ul style="list-style-type: none"> Background research Planning the investigation Practical Test 1 Carrying out the investigation Analysing results Evaluation Practical Test 2 	<p>B2.1 Cells and simple cell transport</p> <ul style="list-style-type: none"> - B2.1.1 Cells and cell structure - B2.1.2 Dissolved substances <p>B2.2 Tissues, organs and organ systems</p> <ul style="list-style-type: none"> - B2.2.1 Animal organs - B2.2.2 Plant organs <p>B2.3 Photosynthesis</p> <ul style="list-style-type: none"> - B2.3.1 Photosynthesis <p>B2.4 Organisms and their environment</p> <ul style="list-style-type: none"> - B2.4.1 Distribution of organisms <p>B2.5 Proteins - their functions and uses</p> <ul style="list-style-type: none"> - B2.5.1 Proteins - B2.5.2 Enzymes 	<p>B2.6 Aerobic and anaerobic respiration</p> <ul style="list-style-type: none"> - B2.6.1 Aerobic respiration - B2.6.2 Anaerobic respiration <p>B2.7 Cell division and inheritance</p> <ul style="list-style-type: none"> - B2.7.1 Cell division - B2.7.2 Genetic variation - B2.7.3 Genetic disorders <p>B2.8 Speciation</p> <ul style="list-style-type: none"> - B2.8.1 Old and new species
<p>HALF TERM</p>		



<p>B1.1 the Healthy Body B1.2 Nerves and hormones B1.3 The use and abuse of drugs B1.4 Adaptations and the environment B1.5 Energy and biomass in food chains B1.6 Waste materials and the carbon cycle B1.7 Genetic variation and its control B1.8 Evolution</p>	<p>CONTINUED</p>	<p>Revision for Summer Examinations</p>
---	------------------	---