

CURRICULUM OVERVIEW 2018-19



Combined Science Year 11

Success for All through Achievement, Challenge & Enjoyment



Curriculum Overview 2018-19

Year group: Year 11

Subject: Combined Science (AQA Combined Science Trilogy 8464)

Periods per fortnight: 8

Term	Topics studied Add dates and any assessments included	Extended learning opportunities (homework, controlled assessments, field work, trips etc.)	How parents could support students
Autumn Term	<p>Students will study the following topics:</p> <ul style="list-style-type: none"> - B5 Homeostasis and response - B6 Inheritance, variation and evolution - C8 Chemical analysis - P7 Magnetism and electromagnetism <p><u>Assessments</u></p> <p>End of unit tests completed at the end of each topic.</p> <p>Skills assessment taken in each topic.</p> <p>Mock Exams taken in November.</p>	<p>Extended Learning:</p> <ul style="list-style-type: none"> - Exam style questions - Revision Mats - Skills assessment tasks <p>Students are expected to complete about 1 hour extended learning for Science every two weeks.</p>	<p>Ensure students have the correct revision guide(s) for the GCSE course.</p> <p>Motivate their children to revise regularly, preferably following a revision timetable.</p> <p>Ask their children about what they are learning and discuss the subjects with them.</p> <p>Incentivise their children to use websites for studying such as BBC Bitesize or Seneca Learning, for example.</p>
Spring Term	<p>Students will study the following topics:</p> <ul style="list-style-type: none"> - Complete B5 Homeostasis and response - C6 The rate and extent of chemical change - C10 Using resources - P6 Waves <p><u>Assessments</u></p> <p>End of unit tests completed at the end of each topic.</p> <p>Skills assessment taken in each topic.</p> <p>Mock exams taken in March.</p>	<p>Extended Learning:</p> <ul style="list-style-type: none"> - Exam style questions - Revision Mats - Skills assessment tasks <p>Students are expected to complete about 1 hour extended learning for Science every two weeks.</p>	<p>Ensure students have the correct revision guide(s) for the GCSE course.</p> <p>Motivate their children to revise regularly, preferably following a revision timetable.</p> <p>Ask their children about what they are learning and discuss the subjects with them.</p> <p>Incentivise their children to use websites for studying such as BBC Bitesize or Seneca Learning, for example.</p>

Summer Term	Revision of the entire Biology, Chemistry and Physics courses.	<p>Extended Learning:</p> <ul style="list-style-type: none"> - Exam style questions - Revision Mats - Skills assessment tasks <p>Students are expected to complete about 1 hour extended learning for Science every two weeks.</p>	<p>Ensure students have the correct revision guide(s) for the GCSE course.</p> <p>Motivate their children to revise regularly, preferably following a revision timetable.</p> <p>Ask their children about what they are learning and discuss the subjects with them.</p> <p>Incentivise their children to use websites for studying such as BBC Bitesize or Seneca Learning, for example.</p>
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