




<p>Skills, Knowledge and Understanding to be developed:</p> <ul style="list-style-type: none"> Students will develop their Mathematics SKILLS. Students will use their KNOWLEDGE of the four areas (<i>Number & Ratio, Algebra, Geometry & Measure and Probability & Statistics</i>) to complete necessary revision for the Mathematics Mock Exam. <p>Students will demonstrate their UNDERSTANDING by answering a range of GCSE style questions relating to real-life problems.</p>		<p>Google Classroom Code</p> <hr/>	
<p>Week 1 - Learning Outcomes:</p> <p>Students will be able to convert between recurring decimals and fractions.</p> <p style="text-align: right;"><i>(2 hours)</i></p> <p>Students will be able to simplify expressions involving surds (<i>excluding rationalising the denominator</i>)</p> <p style="text-align: right;"><i>(3 hours)</i></p>		<p>Success criteria</p> <p>Can use and apply their knowledge of <u>Recurring Decimals and Surds</u> to GCSE style questions.</p>	<p>Homework 1</p> <p style="text-align: center;">Revision for MOCKS</p>
<p>Week 2 - Learning Outcomes:</p> <p>Students will be able to construct and use equations that describe direct and inverse proportion (<i>finding k</i>).</p> <p style="text-align: right;"><i>(3 hours)</i></p>		<p>Success criteria</p> <p>Can use and apply their knowledge of <u>Direct & Inverse Proportion</u> to GCSE style questions.</p>	<p>Homework 2</p> <p style="text-align: center;">Revision for MOCKS</p>
<p>Week 3 & 4 - Learning Outcomes:</p> <p style="text-align: center;">*YEAR 10 MOCK EXAMS*</p>	<p style="text-align: center;"> Mock</p>	<p>Success criteria</p> <p>Paper 1:</p> <p>Paper 2:</p> <div style="border: 2px solid red; padding: 5px; display: inline-block; margin-top: 10px;">Mark:</div>	<p>Homework 3</p> <p style="text-align: center;">Revision for MOCKS</p>
<p>Week 5 - Learning Outcomes:</p> <p>Students will have an opportunity to re-visit areas of weaknesses from their Mock Exams.</p> <p style="text-align: right;"><i>(4 hours)</i></p>		<p>Success criteria</p>	
<p>Week 6 - Learning Outcomes:</p> <p>Students will have an opportunity to re-visit areas of weaknesses from their Mock Exams.</p> <p style="text-align: right;"><i>(4 hours)</i></p>		<p>Success criteria</p>	