




Skills, Knowledge and Understanding to be developed: <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. Students will demonstrate their UNDERSTANDING by answering a range of GCSE style questions relating to real-life problems. 		Google Classroom Code	
Week 1 - Learning Outcomes: Students will be able to consolidate their Number, Ratio & Algebra skills in preparation for the Mock exams.		Success criteria Can use and apply their knowledge of <u>Number, Ratio & Algebra</u> to GCSE style questions.	Homework 1 Revision for MOCKS
Week 2 - Learning Outcomes: Students will be able to consolidate their Geometry, Measure, Probability & Statistics skills in preparation for the Mock exams.		Success criteria Can use and apply their knowledge of <u>Geometry, Measure, Probability & Statistics</u> to GCSE style questions.	Homework 2 Revision for MOCKS
Week 3 & 4 - Learning Outcomes: <div style="text-align: center; color: red; font-weight: bold; font-size: 1.5em;"> *YEAR 10 MOCK EXAMS* </div>	 <div style="border: 2px solid blue; padding: 2px; display: inline-block; color: blue; font-weight: bold;">Mock</div>	Success criteria Paper 1: Paper 2: <div style="border: 2px solid red; padding: 5px; display: inline-block; color: red; font-weight: bold;">Mark:</div>	Homework 3 Revision for MOCKS
Week 5 - Learning Outcomes: Students will be able to solve best value problems. (2 hours) Students will be able to use foreign currencies and exchange rates. (2 hours)		Success criteria Can use and apply their knowledge of <u>Proportion</u> to GCSE style questions.	
Week 6 - Learning Outcomes: Students will be able to construct and interpret conversion graphs. (2 hours) Students will be able to construct and interpret travel graphs (<i>including finding the speed</i>). (2 hours)		Success criteria Can use and apply their knowledge of <u>Conversion Graphs & Travel Graphs</u> to GCSE style questions.	