


# Year 11 Overview – Higher Tier

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12		
<b>Autumn</b>	<b>-Vectors and Geometric Proof</b> -Vector arithmetic -Parallel vectors and co-linear points -Solving geometric problems  Hegarty maths home learning set weekly  Fortnightly Fluency Tests – Formative and diagnostic assessment						<b>- Proportion and Graphs</b> -Direct and inverse proportion -Exponential function -Translating graphs of functions -Reflecting and stretching graphs of functions  Hegarty maths home learning set weekly  Fortnightly Fluency Tests – Formative and diagnostic assessment					<b>MOCK EXAMS</b>		
<b>Spring</b>	<b>REVISION</b> Revision – Topics Selected by the Class Teacher AO1/AO2/AO3 QUESTIONS Modelled Answers Proof Questions Calculator Functions						<b>PEER TO PEER MENTORING</b>     <b>MOCK EXAM 2</b>							
<b>Summer</b>	<b>EXAM PREPARATION</b>          <b>USEFUL WEBSITES FOR REVISION</b>  HEGARTYMATHS.COM MATHSBOT.COM MRCARTERMATHS.COM   <b>TIMED PAST PAPERS AND EXAM TECHNIQUES</b>													