



Mathematics Homework - Year 11
Autumn - 'Algebra, Inequalities, Pythagoras' Theorem & Proportion'

Retrieval	Reading	Rewarding
<p>1. Sparx: Login</p> <ul style="list-style-type: none">6 week block between September and October5 week block between November and December	<p>2. Real world maths with new regular problems</p> <p>https://www.yummymath.com/</p>	<p>3. Sparx XP boost, Target and Independent learning</p> <p>Boost your XP with more tasks that are similar (XP boost), try harder tasks to improve your understanding with "Target", or try something different using the "Independent learning section".</p>
<p>4. Third Space Learning: Pythagoras theorem</p> <p>Pythagoras</p> <p>Useful website for revision. This topic is a must know to be successful on Foundation Tier GCSE.</p>		<p>5. Tom rocks maths youtube channel</p> <p>Lifting the titanic with ping pong balls</p> <p>Solving maths questions that are asked by the public.</p>
<p>6. Maths genie Youtube channel grade 3-4</p> <p>Excellent channel with hundreds of videos to take your learning further.</p>		<p>7. NRICH maths – problem solving</p> <p>Angle Hunt</p> <p>One of many available short problems to extend your mathematical thinking.</p>