



**Curriculum Plans – Key Stage 3 Mathematics**

Please find below a detailed outline of the curriculum covered in Mathematics through Year 8 in Key Stage 3.

**Year 8**

	Term 1.1	Term 1.2	Term 2.1	Term 2.2	Term 3.1	Term 3.2
Topics	Integers  Expressions, formulae and equations  Place Value and Rounding  Decimals	Angles and constructions  Collecting Data  Fractions  Shapes and symmetry	Sequences and functions  Percentages  Graphs	Ratio and Proportion  Probability	Position and transformation  Distance, area and volume	Interpreting and discussing results  Revision of concepts  Project Work
Assessment	Assessment	Term 1 Exam	Assessment	Term 2 Exam	Assessment	Cambridge Progress Test
Support Materials	Cambridge Lower Secondary Mathematics Learner's Book 8					
Extension (Stretch/Challenge)	<a href="https://www.myimaths.co.uk/secondary.html">https://www.myimaths.co.uk/secondary.html</a>					