

Topic studied	Term 1a	Term 1b	Term 2a	Term 2b	Term 3a	Term 3b
Year 10 Aiming for GCSE grades 5-9	Quadratics Types of Number Cumulative Freq/Box Plots	Equation of a Line Algebraic Proof Loci & Constructions Histograms	Equations Similarity Volume & Surface Area	Estimation Iteration Surds Rearranging Formula	Compound Measures Trigonometry Bounds	Completing the Square Circle Theorems Vectors
Year 10 Aiming for GCSE grades 3-7	Quadratics Types of Number Cumulative Freq/Box Plots	Co-ordinates, Length & MP of a line Loci & Constructions Histograms Frequency Polygons	Equations Similarity Volume & Surface Area	Estimation Indices Basic Surds Rearranging Formula	Compound Measures Trigonometry Bounds	Completing the Square Circle Theorems Vectors
Year 10 Aiming for GCSE grades 1-5	Quadratics Types of Number Data Representation	Co-ordinates and MP Loci & Constructions Frequency Polygons Pie Charts	Equations Similarity Volume & Surface Area	Estimation Squares & Cubes Negative Numbers Rearranging Formula	Compound Measures Pythagoras & Trigonometry Bounds	Quadratic and Cubic Graphs Angles Revision Vectors

<p>Year 11 Aiming for GCSE grades 5-9</p>	<p>Ratio and Proportion (inc. Algebraic) Inequalities Functions Algebraic Fractions Iteration</p>	<p>Quadratics Simultaneous Equations Co-ordinate Geometry Velocity-Time Graphs Surds & Indices Standard Form</p>	<p>Trigonometry Further Trigonometry Transformations of Graphs Rearranging Quadratic Sequences Recurring Decimals</p>	<p>Set Notation and Venn Diagrams Data Revision Angles Percentages Area & Volume</p>	<p>Mixed Revision</p>	<p>N/A</p>
<p>Year 11 Aiming for GCSE grades 3-7</p>	<p>Fractions Algebra Indices Ratio & Proportion Bounds Estimating Percentages</p>	<p>Algebraic Fractions Rearranging Iteration Recurring Decimals Quadratic Sequences Pythagoras Trigonometry Tree Diagrams Functions Area Circles</p>	<p>Simultaneous Equations Y=MX+C Averages Cumulative Frequency Box Plots Capture Recapture Quadratics Angles</p>	<p>Histograms Two-way Tables Similarity Standard Form Transformations Venn Diagrams</p>	<p>Surface Area & Volume Surds Mixed Revision</p>	<p>N/A</p>

Year 11	Fractions	Area	Trigonometry	Data Representation	Surface Area & Volume	N/A
Aiming for GCSE grades 1-5	Algebra	Circles	Bounds	Angles	Product of Primes	
	Indices	Rearranging	Rounding	Standard Form	HCF/LCM	
	Percentages	Substitution	Estimating	Transformations	Similarity	
	Ratio & Proportion	BIDMAS	Averages	Drawing Graphs	Two-way Tables	
	Compound Interest	Nth Term	Quadratics		Bearings	
		Simultaneous Equations	Venn Diagrams and Set Notation		Loci & Constructions	
		Probability				
		Pythagoras				