

	Year 7	Year 8	Year 9	Year 10	Year 11
Autumn 1	Rounding & Estimation (2 weeks)	Number (2-3 weeks)	Rounding & Estimation (2 weeks)	Number & Sequences (2-3 weeks)	Number & Multiplicative reasoning (prime, LCM, HCF) (2-3 weeks)
	Number, including negative numbers (3 weeks)	Indices and <b>standard form</b> (2-3 weeks)	Averages & Charts (2-3 weeks)	Indices, Standard Form & Surds (3 weeks)	Standard Form & Surds (2-3 weeks)
	Averages (1 week)	Averages (1 week)		Frequency table & Scatter graphs (1 week)	Statistic & Data (1 week)
Autumn 2	Fractions, Decimals & Percentages (3 weeks)	Fractions, Decimals & Percentages (3 weeks)	Fractions, Percentages & Decimals (2-3 weeks)	Fraction, Decimal & Percentage (3 weeks)	Algebra & Sequences (2-3 weeks)
	Probability (2 weeks)	Ratio and Proportion (2 weeks)	Probability (2 weeks)	Algebra (Expressions, Equations) (2 weeks)	Ratio & Probability (2 weeks)
	Ratio, Proportion & Scale Factor (1 week)	Probability (1 week)	Ratio & Proportion (1-2 weeks)	Ratio & Proportion (1 week)	Geometry Enlargements (2 weeks)
Spring 1	Area & Perimeter (3 weeks)	Area & Perimeter (3 weeks)	Angles (2 weeks)	Angles & Measures (2 weeks)	Algebra & Equations (2 weeks)
	Angles (2 weeks)	Scale drawings and bearings (2 weeks)	Scale Drawings and Bearing (1-2 weeks)	Area, perimeter & Construction (3 weeks)	Area, Perimeter & Construction (2 weeks)
			Loci & Construction (1 week)		Statistic (1-2 weeks)
Spring 2	Charts (3 weeks)	Transformations (2 weeks)	Vectors & Transformations (3 weeks)	Inequalities and simultaneous equations (2-3 weeks)	Inequalities and simultaneous equations (2 – 3 weeks)
	Coordinates and Graphs (2 weeks)	Coordinates and Graphs (2 weeks)	Pythagoras & Trigonometry (2 weeks)	Pythagoras & Trigonometry (2-3 weeks)	Pythagoras & Trigonometry (2 weeks)

		<b>Compound Units</b> <i>(1 week)</i>			<b>Geometry (Circles)</b> <i>(1 week)</i>
<b>Summer 1</b>	<b>Formula and Sequences</b> <i>(2 weeks)</i>	<b>Sequences</b> <i>(2 weeks)</i>	<b>Algebra</b> <i>(2-3 weeks)</i>	<b>Algebra (Coordinates).</b> <i>(2 weeks)</i>	<b>Consolidation &amp; Exam Pep</b>
	<b>Algebra</b> <i>(3 weeks)</i>	<b>Algebra</b> <i>(3 weeks)</i>	<b>Inequalities &amp; Simultaneous Equations</b> <i>(2-3 weeks)</i>	<b>Algebra (quadratic equations)</b> Factorise and solve quadratic equation including graphically. <i>(3 weeks)</i>	
<b>Summer 2</b>	<b>Volume</b> <i>(3 weeks)</i>	<b>Volume</b> <i>(3 weeks)</i>	<b>Area, Perimeter and Volume</b> <i>(3 weeks)</i>	<b>Circles</b> <i>(2-3 weeks)</i>	
	<b>Time, units of measurement and problem solving</b> <i>(2 weeks)</i>	<b>Consolidation and Problem Solving</b> <i>(2 weeks)</i>	<b>Consolidation, Problem Solving and Exam Question Practice</b> <i>(2 weeks)</i>	<b>Consolidation for Functional skills and Foundation level</b> <i>(2-3 weeks)</i>	