Curriculum Map

Year 7	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5
	Eactors, Multiples and Primes	Powers and Roots	Fractions	Rounding	Fractions, Decimals and Percentages
	Sets and Venn Diagrams	Order of Operations	Decimals	Metric Units	Ordering Numbers
	Negative Numbers	Introduction to Algebra	Solving Linear Equations 1	Properties of 2D Shapes	Percentages
			Solumb Entern Equations E	Area and Perimeter	Angle Basics
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Year 8	Unit 6	Unit 7	Unit 8	Unit 9	Unit 10
	Ratio	Prime Factorisation	Factorising into Single Brackets	Proportion	Estimation
	Algebra Recap	Introduction to Probability	Solving Linear Equations 2	Averages and Range	Circles
	Index Laws	Expanding Single Brackets	Sequences	Coordinates	Angles in Parallel Lines
				Charts	
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Year 9	Unit 11	Unit 12	Unit 13	Unit 14	Unit 15
	Fraction Arithmetic	Expanding Double Brackets	2D Pythagoras' Theorem	Linear Inequalities	Percentages with Multipliers
	Highest Common Factor and Lowest Common Multiple	Factorising by Grouping	Properties of 3D Shapes	Straight Line Graphs	Simple and Compound Interest
	Standard Form	Factorising Quadratics	Plans and Elevations	Basic Vectors	Similarity with Length
	Types of Numbers	Difference of Two Squares	Volume and Surface Area of Prisms	Transformations	Right-Angled Trigonometry
	Simplifying Surds	Basic Functions	Area and Volume Unit Conversions	Invariant Points	
	Angles in Polygons	Changing the Subject	Compound Measures		
		Inverse Functions			
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	Pagurring Decimals	Bounds and Error Intervals	Advanced Data Handling	Advanced Indices	Graphical Simultaneous Equations
	Derallel and Derpendicular Lines	Boulius and Error Intervals	Expand Binomials	Calculating with Surde	
	Graphical Inequalities	Direct and Inverse Propertien	Expand Binomials	Algebraic Fractions	Combinations and Pormutations
	Non-Linear Graphs	Constructions and Loci	Solving Quadratics	Algebraic Flactions	Advanced Statistics
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Year 11	Unit 21	Unit 22	Unit 23	Unit 24	Unit 25
	Advanced Trigonometry	Similarity with Area and Volume	Completing the Square	Advanced Vectors	Exponential and Trigonometric Graphs
	3D Pythagoras' Theorem	Volume and Surface Area of Non-Prisms	Quadratic Graphs	Advanced Simultaneous Equations	Advanced Functions
	Bearings	Arcs, Sectors and Segments	Quadratic Inequalities	Equation of Circles and Tangents to Circles	Graph Transformations
	Advanced Ratio	Advanced Probability	Kinematics	Proof	Geometric Reasoning and Congruency
		,	Iterations	Advanced Sequences	Circle Theorem Proofs