



Year 13 →

Partial Fractions Functions and Modelling Sequences and Series	Differentiation Integration Binomial Expansion	Parametric Equations Differential Equations	Numerical Methods Proof Vectors	Mechanics: Moments Forces Projectiles Further Kinematics	Statistics: Probability Regression Normal Distribution	Final exams
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← Year 12

Statistics: Statistical Sampling Data & Probability Distributions Hypothesis Testing	Mechanics: Kinematics Forces Velocity Time Graphs	Differentiation Integration	Exponentials and Logarithms Proof	Trigonometry and Vectors	Algebra & Functions Coordinate Geometry	
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Year 11 →

Charts and Graphs Functions (H)	Circle Theorems (H) Percentages (F)	Further Trig and Pythagoras (H) Iteration (H) Exact Values (F)	Iteration (H) Quadratic Inequalities (H)	Algebraic Fractions (H) Proof (H)	Final exams	
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← Year 10

Vectors Mock Exams	Ratio and Proportion Quadratic Sequences	Probability Solving Graphs	Quadratics Volume Trigonometry	Charts and Graphs (H) Area and Circles (F)	Algebra Simultaneous Equations Accuracy	
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Year 9 →

Indices Circles Proportion	Charts and Graphs Volume	Transformations Algebraic Manipulation	Scatter Graphs Angle Facts Reverse Percentages	Similarity Congruence Pythagoras	Graphs Averages Probability	
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← Year 8

Constructions and Loci	Graphs Angles	3D Shapes	Perimeter Area Ratio	Probability Percentages	Equations and Coordinates	
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Year 7 →

Number Properties	Place Value	Properties and Shape	Four Operations	Algebra Ordering and Equivalence	Linear Sequences Fraction Arithmetic	
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Feeder Schools

Transition project	Year 6 curriculum
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