

Maths Curriculum Outline

Key Stage 3

	Year 7	Year 8	Year 9
Cycle 1	Number and Introduction to Algebra	Number and Algebra	Number and Algebra
Cycle 2	Number, Algebra and Ratio	Number, Algebra and Ratio	Number, Algebra and Ratio
Cycle 3	Geometry and Data Handling	Geometry and Data Handling	Geometry and Data Handling

Key Stage 4

GCSE Mathematics

Exam Board: Edexcel Mathematics 9-1

	Year 10	Year 11
Cycle 1	Number, Algebra, Ratio and Data	Geometry, Algebra and Ratio
Cycle 2	Ratio, Geometry and Algebra	Bespoke revision
Cycle 3	Statistics	Bespoke revision and exams

Key Stage 5

A Level Mathematics

Exam Board: AQA A level Mathematics

	Year 12	Year 13
Cycle 1	Bridging unit - introduction to A level Mathematics	Trigonometry and Numerical Methods
Cycle 2	Trigonometry, Logarithms and Calculus	Further Calculus and Mechanics

Cycle 3	Mechanics	Statistics
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AS Level Further Mathematics

Exam Board: AQA AS Further Mathematics

	Year 12
Cycle 1	Pure
Cycle 2	Statistics
Cycle 3	Mechanics