

KS4 Curriculum Overview

FOUNDATION ROUTE

YEAR 4

YEAR 5

GCSE (9-1) Foundation	GCSE (9-1) Foundation
Book 1 Unit 1 Number	Book 2 Unit 11 Ratio and proportion
Book 1 Unit 2 Algebra	Book 2 Unit 12 Right-angled triangles
Book 1 Unit 3 Graphs, tables and charts	Book 2 Unit 13 Probability
Book 1 Unit 4 Fractions and percentages	Book 2 Unit 14 Multiplicative reasoning
Book 1 Unit 5 Equations, inequalities and sequences	Book 2 Unit 15 Constructions, loci and bearings
Book 1 Unit 6 Angles	Book 2 Unit 16 Quadratic equations and graphs
Book 1 Unit 7 Averages and range	Book 2 Unit 17 Perimeter, area and volume 2
Book 1 Unit 8 Perimeter, area and volume 1	Book 2 Unit 18 Fractions, indices and standard form
Book 1 Unit 9 Graphs	Book 2 Unit 19 Congruence, similarity and vectors
Book 1 Unit 10 Transformations	Book 2 Unit 20 More algebra

HIGHER ROUTE

YEAR 4

YEAR 5

GCSE (9-1) Higher	GCSE (9-1) Higher
Book 1 Unit 1 Number	Book 2 Unit 11 Multiplicative reasoning
Book 1 Unit 2 Algebra	Book 2 Unit 12 Similarity and congruence
Book 1 Unit 3 Interpreting and representing data	Book 2 Unit 13 More trigonometry
Book 1 Unit 4 Fractions, ratio and proportion	Book 2 Unit 14 Further statistics
Book 1 Unit 5 Angles and trigonometry	Book 2 Unit 15 Equations and graphs
Book 1 Unit 6 Graphs	Book 2 Unit 16 Circle theorems
Book 1 Unit 7 Area and volume	Book 2 Unit 17 More algebra
Book 1 Unit 8 Transformations and constructions	Book 2 Unit 18 Vectors and geometric proof
Book 1 Unit 9 Equations and inequalities	Book 2 Unit 19 Proportion and graphs
Book 1 Unit 10 Probability	