

Term	Unit	Year 10 Curriculum	Year 11 Curriculum
Autumn Term	Unit 1	Percentages Pythagoras and Trigonometry Statistical Graphs	Probability and Venn diagrams Construction, Loci and bearings Pythagoras and Trigonometry review Trigonometry in non-right angled triangles Vector Geometry Congruence and Similarity Indices and Surds Graphing equations and functions Graphical solution to equations Interpreting and transformation of graphs Bivariate data
	Unit 2	Algebraic manipulation Circle Theorems Measurement, accuracy and bounds Circles, Cylinders, Spheres and Pyramids	
Spring Term	Unit 3	Solving Quadratic equations Fractions, decimals and standard form Algebraic solution of equations Direct and Inverse proportion	Revision of the whole GCSE Maths course
Summer Term	Unit 4	Graphing equations and functions Functions and Sequences Indices and Surds Algebraic inequalities Financial Capability (This topic is about personal and financial calculations and making financial decisions.)	Revision of the whole GCSE Maths course
		Your Money Matters, GCSE exam papers, Functional skills, Investigations and Catch up lessons throughout Year 10	GCSE exam papers and Catch Up lessons throughout Year 11