

Year 10 Maths Curriculum Overview

Number

Algebra

Geometry

Stats/Data/Probability

Ratio

	YEAR 10 Foundation	YEAR 10 Higher
AUTUMN	Algebraic Manipulation	Algebraic Manipulation
		Equations, Inequalities and Formulae
	Equations, Inequalities and Formulae	
		Quadratic Expressions and Equations
	Quadratic Expressions and Equations	
	Percentages	Percentages
	Ratio and Scale	Ratio and Scale
	Work with Fractions	Work with Fractions
	Non-calculator methods	Non-calculator methods
	Straight line graphs	Straight line graphs

SPRING		Probability
	Probability	
		Rounding and Estimation
	Rounding and Estimation	Perimeter, Area and Volume
	Perimeter, Area and Volume	
	Interpret and Represent Data	Interpret and Represent Data
	Non-linear graphs	Non-linear graphs
	Angles	Angles
SUMMER	Graphs and Diagrams	Graphs and Diagrams
	Vectors	Vectors
	Factors, Powers and Surds	Factors, Powers and Surds
	Pythagoras' theorem and trigonometry	Pythagoras' theorem and trigonometry
	Simultaneous Equations	Simultaneous Equations