



KS4 Mathematics – Learning Journey – Crossover Overview



	☀ Autumn 1 🕒	☀ Autumn 2 📅	🌸 Spring 1 🕒	🌸 Spring 2 📅	☀ Summer 1 🕒	☀ Summer 2 📅		
Year 9	...KS3 Learning Journey				Functions and Sequences \times^2	Units and Measurements 📊		
					Decimals \div	Approximation and Estimation \div		
Year 10	Basic Calculation Skills \div	Further Alg. Expressions \times^2	Year 10 Autumn Assessment	Percentages 📊	Area 📐	Year 10 Spring Assessment	Volume and Surface Area 📐	Collect and Display Data 📊
	Whole Number Theory \div	Equations \times^2		Algebraic Formulae \times^2	Straight Line Graphs \times^2		Graphs of Eqns. & Functions \times^2	Analysing Data 📊
	Algebraic Expressions \times^2	Fractions \div		Perimeter 📐	3D Shapes 📐			
	Shapes and Solids 📐							
	Angles 📐							
Year 11	Construction and Loci 📐	Standard Form \div	Year 11 Autumn Mocks	Pythagoras 📐	Direct & Inverse Proportion 📊	Year 11 Spring Mocks	Final Review and Consolidation 🔄	
	Calculations with Ratio 📊	Transformations 📐		Trigonometry 📐	Interpreting Graphs \times^2			
	Probability and Experiments 📊	Vectors 📐		Discrete Growth and Decay 📊	Algebraic Inequalities \times^2			
	Probability Diagrams 📊	Congruent Triangles 📐						
	Powers and Roots \times^2	Similarity 📐						

Number \div

Algebra \times^2

Geometry 📐

Ratio 📊

Statistics 📊

Review 🔄

