

## Year 10 Curriculum

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12		
Autumn Term	Sequences		Surds		Statistical Measures	Collecting and Representing Data		Fractions and Decimals	Testing	Ratio and Proportion		Percentages	Scatter Graphs	Revision/Catch Up
Spring Term	Properties of Polygons	Angles, Scale Diagrams and Bearings		Pythagoras and Basic Trigonometry		Coordinates and Linear Graphs		Testing	Real Life Graphs		Revision/Catch Up			
Summer Term	Perimeter, Area, Volume and Circles		Measures	2D Representation	Volume		Transformations	Constructions and Loci		Basic Probability		Testing		

## Year 11 Curriculum

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12		
Autumn Term	Algebra: Quadratics, Rearranging Formula & Identities			Simultaneous Equations		Similarity and Congruence	Testing	Further Equations and Graphs		Sine and Cosine Rule	Probability	Testing	Revision/Catch Up	
Spring Term	Revision/Catch Up	Mocks		Sketching Graphs	Inequalities		Direct and Inverse Proportion	Arc Length and Sectors	Gradients and Rates of Change					
Summer Term	Circle Theorems		Vector		Numerical Methods	Equation of a Circle	Growth and Decay	Precalculus and Area under a Curve	Transforming Functions		Algebraic Fractions			