

Year 10 Curriculum Map

	Autumn Half Term 1	Autumn Half Term 2	Spring Half Term 1	Spring Half Term 2	Summer Half Term 1	Summer Half Term 2
Year 10	Themes that will be covered : Sets 1, 2 & 3: Unit 5a: Polygons, angles and parallel lines Unit 5b: Pythagoras' Theorem and Trigonometry Unit 6a: Graphs: The basics and real-life graphs Unit 6b: Linear graphs and coordinate geometry Sets 4 & 5: Unit 5a: Equations & Inequalities Unit 5b: Sequences Unit 6a: Properties of shapes, parallel lines and angle facts Unit 6b: Interior and exterior angles of polygons	Themes that will be covered : Sets 1, 2 & 3: Unit 6c: Quadratic, cubic and other graphs Unit 7a: Perimeter, area and circles Unit 7b: 3D forms and volume, cylinders, cones and spheres Sets 4 & 5: Unit 7: Statistics, sampling and averages Unit 8: Perimeter, Area and Volume	Themes that will be covered : Sets 1, 2 & 3: Unit 7c: Accuracy and bounds Unit 8a: Transformations Unit 8b: Constructions, loci and bearings Unit 9a: Solving quadratic and simultaneous equations Sets 4 & 5: Unit 9a: Real-life Graphs Unit 9b: Straight-line graphs Unit 10: Transformations	Themes that will be covered : Sets 1, 2 & 3: Unit 9b: Inequalities Unit 10: Probability Sets 4 & 5: Unit 11a: Ratio Unit 11b: Proportion Unit 12: Right-angled triangles: Pythagoras and trigonometry	Themes that will be covered : Sets 1, 2 & 3: Statistics controlled assessment Sets 4 & 5: Statistics controlled assessment	Themes that will be covered : Sets 1, 2 & 3: Unit 11: Multiplicative reasoning Unit 12: Similarity and congruence in 2D and 3D Sets 4 & 5: Unit 13: Probability Unit 14: Multiplicative reasoning
	Key Assessments taking place :	Key Assessments taking place : 3 GCSE Practice Papers – Completed in the week beginning 7 th November	Key Assessments taking place :	Key Assessments taking place : 3 GCSE Practice Papers – Completed in the week beginning 20 th February	Key Assessments taking place :	Key Assessments taking place : Year 10 Mock examinations 3 GCSE Practice Papers – Completed in the week beginning 5 th June