

Year 9 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 9	Themes that will be covered : Sets 1, 2 & 3: Unit 1a: Calculations, checking and rounding Unit 1b: Indices, roots, reciprocals and hierarchy of operations Unit 1c: Factors, multiples & primes Unit 1d: Standard form & primes Sets 4 & 5: Unit 1a: Integers and place value Unit 1b: Decimals Unit 1c: Indices, powers and roots	Themes that will be covered : Sets 1, 2 & 3: Unit 2a: Algebra – The basics Unit 2b: Setting up, rearranging and solving equations Unit 2c: Sequences Sets 4 & 5: Unit 1d: Factors, multiples and primes Unit 2a: Algebra- The basics Unit 2b: Expanding and factorising single brackets Unit 2c: Expressions and substitution into formulae	Themes that will be covered : Sets 1, 2 & 3: Unit 3a: Averages and range Unit 3b: Representing and interpreting data Unit 3c: Scatter graphs Sets 4 & 5: Unit 3a: Tables Unit 3b: Charts and graphs Unit 3c: Pie Charts	Themes that will be covered : Sets 1, 2 & 3: Unit 4a: Fractions Unit 4b: Percentages Unit 4c: Ratio and proportion Sets 4 & 5: Unit 3d: Scatter graphs Unit 4a: Fractions Unit 4b: Fractions, decimals and percentages	Themes that will be covered : Sets 1, 2 & 3: Unit 5a: Polygons, angles and parallel lines Unit 5b: Pythagoras’ Theorem and Trigonometry Sets 4 & 5: Unit 4c: Percentages Unit 5a: Equations	Themes that will be covered : Sets 1, 2 & 3: Unit 5b: Pythagoras’ Theorem and Trigonometry (continued) Unit 6a: Graphs: The basics and real-life graphs Unit 6b: Linear graphs and coordinate geometry Sets 4 & 5: Unit 5a: Equations (continued) Unit 5b: Inequalities Unit 5c: Sequences Unit 6a: Properties of shapes, parallel lines and angle facts
	Key Assessments taking place : 1 GCSE Practice Paper – Completed in the week beginning 17 th October	Key Assessments taking place :	Key Assessments taking place : 2 GCSE Practice Papers – Completed in the week beginning 2 nd February	Key Assessments taking place :	Key Assessments taking place : 3 GCSE Practice Papers – Completed in the week beginning 15 th May	Key Assessments taking place :