

KS3 Overview								
Term	Unit	Topic	Term	Unit	Topic	Term	Unit	Topic
HT1	7.01	Numerical Skills	HT1	8.01	Powers and Roots	HT1	9.01	Decimal Manipulation
	7.02	Order of operations		8.02	Prime Factorisation		9.02	Estimation and Limits of accuracy
	7.03	Introduction to Algebra		8.03	Rounding		9.03	Related Calculations
HT2	7.04	Primes, Factors and Multiples	HT2	8.04	Fractions	HT2	9.04	HCF & LCM of large numbers
	7.05	Expanding and Factorising 1		8.05	Solving equations 1		9.05	Fraction Calculations
	7.06	Addition and Subtraction	HT3	8.06	Angles in Parallel Lines		9.06	Algebraic Manipulation
HT3	7.07	Perimeter		8.07	Circumference	HT3	9.07	Index Laws
	7.08	Mean		8.08	Direct Proportion		9.08	Standard Form
	7.09	Multiplication and Division	HT4	8.09	Fractions, decimals and percentages		9.09	Expanding & Factorising 2
HT4	7.10	Area of triangles and quadrilaterals		8.10	Percentage calculations	HT4	9.10	Forming expressions & substitution
	7.11	Fraction Manipulation		8.11	Ratio 1		9.11	Direct and Inverse Proportion
	7.12	Adding and Subtracting Fractions	HT5	8.12	Area of circles	HT5	9.12	Probability 1
HT5	7.13	Comparing and Ordering Fractions		8.13	Statistics 1 (presenting and interpreting data)	HT6	9.13	Solving equations 2
	7.14	Fractions of amounts		8.14	Averages and Spread		9.14	Inequalities 1
	7.15	Polygons	HT6	8.15	3-D visualisation		9.15	Sequences
HT6	7.16	Angles		8.16	Volume		9.16	Pythagoras
	7.17	Coordinates				HT6	9.17	Interior and Exterior Angles
	7.18	Time					9.18	Vectors 1
							9.19	Transformations 1
						HT6	9.20	Plans and Elevations
							9.21	Arcs and Sectors
							9.22	Surface Area