

Maths Curriculum Plan – Nuneaton Academy

KEY STAGE 3

YEAR	1st Half of the year (Sept – January)	2nd Half of the year (Jan –July)	
	7.01 Place Value and Number Sense	7.08 Fractions as Part of a	7.15 Substitution
	7.02 Addition and Subtraction	Whole	7.16 Angles
7	7.03 Perimeter	7.09 Fractions - Addition	7.17 Polygons
	7.04 Rounding and Estimation (in Real Life	and Subtraction	7.18 Symmetry and
	Situations)	7.10 Fractions - Compare	Refection
	7.05 Multiplication and Division 7.06 Factors and	and Order	7.19 Coordinates
	Multiples 7.07 Area of Rectangles, Triangles and	7.11 Fraction of an	7.20 Mean
	Parallelograms	Amount	7.21 Two Way Tables and
		7.12 Order of Operations	Venn Diagrams
		7.13 Basic Rules of	
		Algebra	
		7.14 Expand and Factorise	
	Mid-Year Assessment: Assessment of all Term 1	End of Year Assessment: Assessment of all Year 7 content.	
	Content.		



	8.01 Indices	8.09 Units of	8.15 Ratio
	8.02 Primes	Measurement	8.16 Area of Circles and
8	8.03 Rounding	8.10 Angles in Parallel	Trapezia
	8.04 Fractions	Lines	8.17 Presenting and
	8.05 Negative Number Review	8.11 Interior and Exterior	Interpreting Data
	8.06 Linear Equations	Angles	8.18 Averages
	8.07 Linear Equations in Context	8.12 Circumference	8.19 3-D Visualisation
	8.08 Coordinates and Basic Graphs	8.13 Proportional	8.20 Volume
		Reasoning	
		8.14 Fractions, Decimals	
		and Percentages	
	Mid-Year Assessment: Assessment of all Term 1	End of Year Assessment: As	ssessment of all Year 8
	Content.	content.	
	9.01 Place Value and Number Properties	9.11 Notation	9.20 Angle Facts
	9.02 Decimals	9.12 Simplifying and Index	9.21 Parallel Lines
9	9.03 Rounding and Estimation	Laws	9.22 Circles
	9.04 Indices, Powers and Roots	9.13 Expanding and	9.23 Volume
	9.05 Factors, Multiples and Primes	Factorising	9.24 Surface Area
	9.06 Ratio	9.14 Expressions and	9.25 Sequences
	9.07 Fractions, Decimals and Percentages	Substitution	9.26 Basic Vectors
	9.08 Fractions	9.15 Linear Equations	9.27 Plans and Elevations
	9.09 Percentages	9.16 Linear Inequalities	