

LHA Long Term Plan		Subject: Mathematics	Year: 8
Blocks	Topic	Other calendar events	
Term 1.1	Algebraic Manipulation (Negative Numbers)	Review Sets	
	Perimeter, area and volume (Multiplying/dividing) (decimals)		
	Measures		
	Pythagoras and Trigonometry		
	ASSESSMENT		
Term1.2	Formulae (Adding and Subtracting) (Multiplying and dividing)	Review Sets	
	Plotting Linear Equations		
	Fractions		
	Algebraic Fractions		
	Prime Factor Decomposition		
	ASSESSMENT		
Term 2.1	Probability (Links to Fractions)	Review Sets	
	Angles		
	Percentages		
	Ratio and Proportion		
	ASSESSMENT		
Term 2.2	Sequences Fractions, decimals and negatives)	Review Sets	
	Presenting Data (Formulae)		
	Cumulative Frequency		
	Plotting Linear Equations (Algebraic Manipulation)		
	Indices and Surds		
	ASSESSMENT		
Term 3.1	Scatter Graphs	Review Sets	
	Estimating (Place Value) (Rounding) (Four Operations)		
	Rounding and Limits		
	Standard Form (Indices)		
	Solving Linear Equations		
	ASSESSMENT		
Term 3.2	Properties of Shape	Review Sets	
	Constructions		
	Transformations (Ratio and Proportion)		
	Similarity		
	Sampling		
	ASSESSMENT		