

Maths calendar and long term plan.

	Year 7	Year 8	Year 9	Year 10	Year 11
Half Term 1	Baseline test 1 Analysing and displaying data	1 Indices and standard form	1 Factors and powers	3 Interpreting and representing data	14 Further statistics
	2 Number skills	2 Expressions and formulae	2 Working with powers	4 Fractions, ratio and percentages	15 Equations and graphs
	Data Capture	Data Capture	Data Capture	Data Capture	Data Capture
Half Term 2	3 Expressions, functions and formulae	3 Dealing with data	3 2D shapes and 3D solids	5 Angles and trigonometry	16 Circle theorems
	4 Decimals and measures	4 Multiplicative reasoning	4 Real life graphs	6 Graphs	17 More algebra
	Data Capture	Data Capture	Mock	Data Capture	Mock
Half Term 3	5 Fractions	5 Constructions	5 Transformations	7 Area and volume	18 Vectors and geometric proof
	6 Probability	6 Equations, inequalities and proportionality	6 Fractions, decimals and percentages		19 Proportion and graphs
	Mock	Mock	Data Capture	Data Capture	Data Capture
Half Term 4	7 Ratio and proportion	7 Circles, Pythagoras and prisms	7 Constructions and loci	8 Transformations and constructions	Revision
			8 Probability	9 Equations and inequalities	
					Mock
Half Term 5	8 Lines and angles	8 Sequences and graphs	9 Scale drawings and measures	10 Probability	Revision
	9 Sequences and graphs	9 Probability	10 Graphs	11 Multiplicative reasoning	
Half Term 6	10 Transformations	10 Comparing shapes	GCSE Baseline test 1 Number	12 Similarity and congruence	
			2 Algebra	13 More trigonometry	
	Data Capture	Data Capture		Mock	