KS3 CURRICULUM OVERVIEW YEAR 8

SUBJECT: MATHS

	Topics being taught	What you will be assessed on	How you can support at home
Autumn Term	**Shape and Space 4** **Number 4**	Area and Circle Geometry Standard Form and Approximation	Circles Standard Form
	OCTOBER 1/2 TERM		
	Probability 1 **Algebra 4**	Simple Probability and Experimentation Expressions and Equations	Probability Solving Equations
	CHRISTMAS		
Spring Term	**Number 5** **Ratio and Proportion 3**	Fractions Ratios, fractions and linear relationships	Adding Fractions Ratios and Fractions
	FEBRUARY 1/2 TERM		
	Shape and Space 5 **Ratio and Proportion 4**	Pythagoras' Theorem and Surface Area Unitary method	Pythagoras Proportion
	EASTER		
Summer Term	**Algebra 5** **Shape and Space 6**	Algebraic Graphs Angles and Transformations	Linear Graphs Angle Properties
	MAY 1/2 TERM		
	Algebra 6 **Statistics 1**	Nth Term Interpreting and Representing Data	Nth Term Pie Charts

HARROGATE GRAMMAR SCHOOL
EXCELLENCE FOR ALL