

Curriculum Information for Parents

Year 9		
Term	Units of Study/Scheme of work	Key homework and assessments
Autumn	Whole numbers and decimals Measures, perimeter and area Expressions and formulae Fractions, decimals and percentages Angles and 2D shapes Graphs	November: Mid-term test
Spring	(Decimal) calculations Statistics Transformations and scale Equations Powers and roots Constructions and Pythagoras	February: Mid-term test
Summer	Sequences 3D Shapes and trigonometry Ratio and proportion Probability Functional maths	June: End of year exam
Recommended resources/text book	www.mangahigh.com Lots of brilliant maths games www.mymaths.co.uk Lessons and homework tasks http://www.bbc.co.uk/education/subjects/zqhs34j BBC Bitesize maths	
How can we help at home?	<p>Check their homework diary for maths homework and ensure that it is completed. If they are stuck, make sure they seek help in advance of deadline.</p> <p>When homework is on www.mymaths.co.uk, ensure they click “checkout” on completion of task. If they achieve an orange or red traffic light, get them to work through the associated lesson on mymaths before having a second attempt. They can find their completed tasks in ‘my results’, where they can click on them again to have another attempt.</p>	