















KS4 MATHS CURRICULUM OVERVIEW			
	Autumn	Spring	Summer
YEAR 10	<p>Proportions & proportional change Ratio & fractions Percentages & interest Probability</p> <p>Geometry Angles & bearings Working with circles Vectors</p> <p>Assessment  </p>	<p>Developing algebra Representing solutions of equations & inequalities Simultaneous equations</p> <p>Similarity Congruence, similarity & enlargement Trigonometry</p> <p>Assessment  </p>	<p>Delving into data Collecting, representing & interpreting data</p> <p>Using number Non-calculator methods Types of number & sequences Indices & roots</p> <p>Expression Manipulating expressions</p> <p>Assessment  </p>
YEAR 11	<p>Algebra Expanding & factorising Changing the subject</p> <p>Graphs Gradients & lines Non-linear graphs Using graphs</p> <p>Algebra Functions</p> <p>Assessment  </p>	<p>Reasoning Multiplicative reasoning Geometric reasoning Algebraic reasoning</p> <p>Revision & communication Transforming & constructing Listing & describing Show that</p> <p>Assessment  </p>	<p>Revision & examinations</p> <p>Assessment  </p>