




# St Richard Reynolds Catholic High School

<p><b>SUBJECT:</b> Mathematics      <b>YEAR GROUP:</b> 10 GCSE Higher</p> <p><b>TOPICS COVERED:</b> Number, Algebra, Geometry, Statistics</p>	
<p style="text-align: center;"><b>PROGRAMME OF STUDY</b></p>	<p style="text-align: center;"><b>METHOD OF ASSESSMENT</b></p>
<p><b>Autumn Term:</b></p> <ul style="list-style-type: none"><li>• Transformation and constructions</li><li>• Equations and inequalities</li><li>• Probability</li><li>• Multiplicative reasoning</li></ul>	<ul style="list-style-type: none"><li>• End of Unit Assessments (approx. every 2 weeks)</li><li>• Homework set on Mathswatch</li><li>• End of Term Test (GCSE exam papers)</li></ul>
<p><b>Spring Term:</b></p> <ul style="list-style-type: none"><li>• Similarly and congruence</li><li>• More trigonometry</li><li>• Further statistics</li></ul>	<ul style="list-style-type: none"><li>• End of Unit Assessments (approx. every 2 weeks)</li><li>• Homework set on Mathswatch</li><li>• End of Term Test (GCSE exam papers)</li></ul>
<p><b>Summer Term:</b></p> <ul style="list-style-type: none"><li>• Equations and graphs</li><li>• Circle theorems</li><li>• More Algebra</li></ul>	<ul style="list-style-type: none"><li>• End of Unit Assessments (approx. every 2 weeks)</li><li>• Homework set on Mathswatch</li><li>• End of Term Test (GCSE exam papers)</li></ul>