



# Maths

Year 7	Year 8	Year 9
<ul style="list-style-type: none"> <li>• Number calculations</li> <li>• Expressions and formulae</li> <li>• Perimeter and area</li> <li>• Fractions, decimals and percentages</li> <li>• Statistics and probability</li> </ul>	<ul style="list-style-type: none"> <li>• Numbers and Sequences</li> <li>• Angles and Bisectors</li> <li>• Fractions, decimals and percentages</li> <li>• Probability</li> <li>• Expressions and formulae</li> </ul>	<ul style="list-style-type: none"> <li>• Sequences</li> <li>• Functions and graphs</li> <li>• Proportional reasoning</li> <li>• Solving equations</li> <li>• Geometrical reasoning and construction</li> </ul>
<b>Assessment 1 – End of term 1</b>		
<ul style="list-style-type: none"> <li>• Sequence and functions</li> <li>• Angles and shapes</li> <li>• Handling data</li> <li>• Multiplication and division</li> <li>• Functions and graphs</li> <li>• Triangles and quadrilaterals</li> </ul>	<ul style="list-style-type: none"> <li>• Measures and measurements</li> <li>• Functions and graphs</li> <li>• Multiplicative reasoning</li> <li>• Transformations and congruence</li> </ul>	<ul style="list-style-type: none"> <li>• Handling Data</li> <li>• Perimeter, area and volume</li> <li>• Number calculations</li> <li>• Graphs of functions</li> </ul>
<b>Assessment 2 – End of term 2</b>		
<ul style="list-style-type: none"> <li>• Percentages, ratio and proportion</li> <li>• Linear equations</li> <li>• Transformations</li> <li>• More number calculations</li> <li>• Analysing statistics</li> <li>• Probability experiments</li> <li>• Equations and graphs</li> <li>• Polygons</li> </ul>	<ul style="list-style-type: none"> <li>• Equations and formulae</li> <li>• Handling data</li> <li>• Multiplication and division</li> <li>• Equations and graphs</li> <li>• Dimensions and scales</li> <li>• Data</li> </ul>	<ul style="list-style-type: none"> <li>• Probability</li> <li>• Transformation</li> <li>• Expressions and formulae</li> <li>• Statistical report</li> <li>• Applying geometrical reasoning</li> <li>• Probability experiments</li> <li>• Trigonometry and Pythagoras' theorem</li> </ul>
<b>Assessment 3 – End of Term 3</b>		
At the end of each half term, students will sit a numeracy test		