



## Stage 2 Essential Mathematics: Overview 2018

<b>Weeks</b>	<b>Topic</b>	<b>Assessment Task</b>
<b>Term 1</b> <b>1 – 4</b>	<u>SCALES, PLANS, AND MODELS</u> <ul style="list-style-type: none"> <li>• Geometry</li> <li>• Scale Diagrams</li> </ul>	<b>SAT ONE:</b> SCALES, PLANS AND MODELS (T1, Wk 4) – 7.5% <ul style="list-style-type: none"> <li>• 30 minutes Non Calculator</li> <li>• 20 minutes Calculator</li> </ul>
<b>5 – 11</b>	<u>MEASUREMENT</u> <ul style="list-style-type: none"> <li>• Linear Measurement</li> <li>• Area Measurement</li> <li>• Mass, Volume, and Capacity</li> </ul>	<b>FOLIO ONE:</b> Scales, Plans, and Models and Measurement (T1, Wk 10) – 13.3%  <b>SAT TWO:</b> MEASUREMENT (T1, Wk 11) – 7.5% <ul style="list-style-type: none"> <li>• 20 minutes Non Calculator</li> <li>• 30 minutes Calculator</li> </ul>
<b>Term 2</b> <b>1 – 7</b>	<u>BUSINESS APPLICATIONS</u> <ul style="list-style-type: none"> <li>• Planning a Business Premises</li> <li>• Costing Calculations</li> <li>• Business Structures and Taxation</li> </ul>	<b>SAT THREE:</b> BUSINESS APPLICATIONS (T2, Wk 7) – 7.5%
<b>Term 2/3</b> <b>8 – 3</b>	<u>STATISTICS</u> <ul style="list-style-type: none"> <li>• Sampling from Populations</li> <li>• Analysis and Representation of Sets of Data</li> <li>• Linear Correlation</li> </ul>	<b>FOLIO TWO:</b> Statistics (T3, Wk 3) – 13.3%
<b>8</b>	<b>REVISION</b>	
<b>9</b>	<b>MID YEAR EXAM</b>	
<b>Term 3</b> <b>1 - 9</b>	<u>INVESTMENTS AND LOANS</u> <ul style="list-style-type: none"> <li>• Lump-sum Investments</li> <li>• Annuity Investments</li> <li>• Loan Annuities</li> </ul>	<b>SAT FOUR:</b> INVESTMENT AND LOANS (T3, Wk 9) – 7.5%  <b>FOLIO THREE:</b> Investments and Loans (T3, Wk 9) – 13.3%
<b>10 onwards</b>	<b>Revision for End of Year Exam (30%)</b>	