

THE THOMAS ADAMS SCHOOL ~ WEM

10 WEEK REVISION SCHEDULE- MATHS  
YEAR 11 – 2019

<b>Current Grade:</b>	<b>Target Grade:</b>	<b>Teacher :</b>
<b>Student:</b>		<b>Form:</b>
<b>Date:</b>	<b>Essential Topics/Learning/Deadlines (make sure you know them!):</b>	
<b>!! THE TEN WEEK COUNTDOWN TO FIRST MATHS EXAM STARTS ON Feb 11<sup>th</sup> !!</b>		
<b>Week 10</b> Mon. 11 <sup>th</sup> Feb.	<b>Prepare for Last Non-Calculator exam</b>	
	<b>Higher</b> Indices, Standard form Bounds and Estimating Polygons, exterior angles Linear Inequalities Forming and Solving equation Probability and combinations	<b>Foundation</b> Fractions, Percentage and Ratio Adding fractions Forming and Solving equation Linear Inequalities Probability and combinations Standard form Mode and median
<b>Weekly Revision Task:</b>		
<b>Week 9</b> Mon. 25 <sup>th</sup> Feb.	<b>Higher</b> Cumulative Frequency Graphs Factorising and roots Completing the square Converting recurring decimals Graphs, linear and trigonometric Circles (area, theorems, equation)	<b>Foundation</b> Sequences Conversion of units Angles on lines and quadrilaterals Constructions Real life graphs Bounds Circles Area
<b>Weekly Revision Task:</b>		
<b>Week 8</b> Mon. 4 <sup>th</sup> March	<b>Internal GCSE Paper 1</b> <b>Split over Monday and Tuesday</b> <b>Peer Assessed on Wednesday</b>	
<b>Weekly Revision Task:</b>		
<b>Week 7</b> Mon. 11 <sup>th</sup> March	<b>Prepare for Calculator exam 1</b>	
	<b>Higher</b> Estimate of mean Histograms Trigonometry SOHCAHTOA, $\frac{1}{2}ab\sin C$ Compound Interest and Decay Factorising Quadratic formula with algebraic fractions	<b>Foundation</b> Factors and PFD Rounding Fraction/Percentage of amounts Circle perimeter Quadratic sequence Equations with brackets Decay
<b>Weekly Revision Task:</b>		

<b>Week 6</b> Mon. 18 <sup>th</sup> March	<b>Higher</b> Set Theory Proportionality Graphs Sectors of Circles Compound Measures Frequency trees Vectors	<b>Foundation</b> Mean and range Ratio Relative Frequency Enlargements Pythagoras Trigonometry		
<b>Weekly Revision Task:</b>				
<b>Week 5</b> Mon. 25 <sup>th</sup> March	<p style="text-align: center;"><b>Internal GCSE Paper 2</b></p> <p style="text-align: center;"><b>Split over Monday and Tuesday</b></p> <p style="text-align: center;"><b>Peer marked on Wednesday</b></p>			
<b>Weekly Revision Task:</b>				
<b>Week 4</b> Mon. 1 <sup>st</sup> April	<p style="text-align: center;"><b>Prepare for Calculator exam 2</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td data-bbox="375 804 911 1099"> <b>Higher</b>            Functions            3d Pythagoras            Rate of change            Inequalities and 2d            Sine and Cosine rule            Ratio            Expand and simplify            Angles in parallel         </td> <td data-bbox="911 804 1477 1099"> <b>Foundation</b>            Frequency tree            Venn Diagrams            Cubes and squares            Lowest Common Multiple            Function machines            Expanding double brackets            Compound measures            Maps and scales         </td> </tr> </table>		<b>Higher</b> Functions 3d Pythagoras Rate of change Inequalities and 2d Sine and Cosine rule Ratio Expand and simplify Angles in parallel	<b>Foundation</b> Frequency tree Venn Diagrams Cubes and squares Lowest Common Multiple Function machines Expanding double brackets Compound measures Maps and scales
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<b>Weekly Revision Task:</b>				
<b>Week 3</b> Mon. 8 <sup>th</sup> April	<p style="text-align: center;"><b>Internal GCSE Paper 3</b></p> <p style="text-align: center;"><b>Split over Monday and Tuesday</b></p> <p style="text-align: center;"><b>Peer Assessed on Wednesday</b></p>			
<b>Weekly Revision Task:</b>				
<p style="text-align: center;"><b>EASTER HOLIDAY: FRIDAY 12<sup>TH</sup> April – FRIDAY 26<sup>TH</sup> APRIL</b></p>				
<b>Week 2</b> Mon 29 <sup>th</sup> April	Revision sessions – working through exam papers. Students to use <a href="http://www.corbettmaths.com">www.corbettmaths.com</a> to work through areas of weakness identified in weeks 10 to 3			
<b>Weekly Revision Task:</b>				
<b>Week 1</b> Tues 7 <sup>th</sup> May	<p style="text-align: center;"><i>(Bank Holiday on Mon. 6<sup>th</sup> May / External Exams begin 13<sup>th</sup> May)</i></p> <p style="text-align: center;">Monday and Tuesday- Final Revision          GCSE PAPERS          Paper 1 – Non-calculator -Tuesday 21<sup>st</sup> May          Paper 2 – Calculator – Thursday 6<sup>th</sup> June          Paper 3 – Calculator – Tuesday 11<sup>th</sup> June</p>			
<b>Weekly Revision Task:</b>				

