

Year: 12

Subject: AS Further Mathematics (Enrichment)

<b>Half Term 1</b> (5 <sup>th</sup> Sept – 21 <sup>st</sup> October) 7 weeks	Wk1	Wk2	Wk3	Wk4	Wk5	Wk6	Wk7	October Half Term Holiday	
	Selecting Enrichment		Complex Numbers			Linear Programming			
<b>Half Term 2</b> (31 <sup>st</sup> October - 16 <sup>th</sup> December) 7 weeks	Wk8	Wk9	Wk10	Wk11	Wk12	Wk13	Wk14	Christmas Holiday	
	Graph Theory			Algebra and Functions		Series			
<b>Half Term 3</b> (2 <sup>nd</sup> January – 10 <sup>th</sup> February) 6 weeks	Wk15	Wk16	<div>●</div> Wk17 ICA	Wk18	Wk19 LC1	Wk20	February Half Term Holiday		
	Vectors			Allocation	Proof				
<b>Half Term 4</b> (20 <sup>th</sup> February – 31 <sup>st</sup> March) 6 weeks	Wk21	Wk22	Wk23	Wk24	Wk25	Wk26	Easter Holiday	<b>What does this year contribute towards? How does this year deliver the curriculum intent?</b> This is the first year of the AS level Further Mathematics course where you will study content from the AS Further Pure Maths and Decision Maths units. It extends the work completed in A level and highlights the Maths in real life situations <div>●</div> Indicates a key assessment	
	Game Theory		Volumes of Revolutions			Cuts and Flows			
<b>Half Term 5</b> (17 <sup>th</sup> April – 26 <sup>th</sup> May) 6 weeks	<div>●</div> Wk27 Trial	Wk28	Wk29 LC2	Wk30	Wk31	Wk32	May Half Term Holiday		
	Vectors			Algorithms		Revision			
<b>Half Term 6</b> (5 <sup>th</sup> June – 21 <sup>st</sup> July) 7 weeks	Wk33	Wk34	Wk35	Wk36	Wk37	<div>●</div> Wk38 ICA	Wk39		Summer Holiday
	Work experience		Revision						