


Year: 13

Subject: AS Further Mathematics (Enrichment)

	Wk1	Wk2	Wk3	Wk4	Wk5	Wk6	Wk7		
Half Term 1 (6 th Sept – 22 nd October) 7 weeks	Vectors – lines and planes			Linear programming	Complex Numbers			October Half Term Holiday	
	Wk8	Wk9 LC1	Wk10	Wk11	Wk12	Wk13	Wk14		
Half Term 2 (1 st November- 17 th December) 7 weeks	Graph Theory Algorithms and introduction to graphs			Algebra and Functions		Series		Christmas Holiday	
	Wk15	Wk16	Wk17	Wk18	Wk19 LC2	Wk20	Wk21		
Half Term 3 (4 th January – 18 th February) 7 weeks	Matrices			Allocation Hungarian Algorithm	Proof Induction		Game Theory	February Half Term Holiday	
	Wk22	Wk23	Wk24	Wk25	Wk26	Wk27	Easter Holiday		
Half Term 4 (28 th February - 08 th April) 6 weeks	Game Theory	Volumes of revolution			Graph Theory	Vectors		May Half Term Holiday	What does this year contribute towards? How does this year deliver the curriculum intent? 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  Indicates a key assessment
	Wk28	Wk29 LC3	Wk30	Wk31	Wk32	Revision			
Half Term 5 (25 th April – 27 th May) 5 weeks	Vectors		Algorithms		Revision				
	Wk33	Wk34	Wk35	Wk36	Wk37	Wk38	Wk39		
Half Term 6 (6 th June – 20 th July) 7 weeks	Targeted revision and preparation for final exams							Summer Holiday	