

Year 12, Mathematics, 2020/2021

Half Term 1: 1st September - 23rd October (8 weeks).								Holiday	Half Term 2	
Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8		Week 9 SPA	
Algebraic expressions			Quadratics		Equations and Inequalities				Graphs and Transformations	
Data Collection and the large data set			Measures of location and spread		Representations of data		Correlation	Algebraic Methods		
Half Term 2: 2nd November - 18th December (7 weeks).						Holiday	Half Term 3			
Week 10	Week 11	Week 12	Week 13	Week 14	Week 15 SPA		Week 16	Week 17		
Graphs and transformations			Straight line graphs				Circles			
Algebraic methods		The binomial expansion				Trigonometric ratios				
4th January - 12th February (6 weeks).				Holiday	Half Term 4: 22nd February - 26th March (5 weeks).					
Week 18	Week 19	Week 20	Week 21		Week 22	Week 23 SPA	Week 24	Week 25	Week 26	
Circles	Vectors				Modelling in Mechanics	Y12 Exam week	Constant Acceleration			
Trigonometric Identities and Equations			Differentiation	Differentiation	Differentiation	Differentiation		Integration		
Holiday		Half Term 5: 12th April - 28th May (7 weeks).							Holiday	
Holiday		Week 27	Week 28	Week 29 SPA	Week 30	Week 31	Week 32	Week 33	Holiday	
Holiday		Forces and Motion			Variable Acceleration		Exponentials and Logarithms			
Holiday		Integration		Probability	Statistical Distributions		Hypothesis Testing			
Half Term 6: 7th June - 16th July (6 weeks).										
Week 34	Week 35 SPA	Week 36 SPA	Week 37	Week 38	Week 39					
Revision	Year 12 Exams		Feedback and CTG							