



**KEY STAGE 4**

2023-24 KS4 Overview											
Term	Unit	NEW	Term	Unit	Topic - Foundation	Term	Unit	New	Term	Unit	Topic - Higher
HT1	F1	Solving equations and rearranging formulae	HT7	11.01	Pythagoras	HT1	H1	Rearranging formulae	HT7	11.01	Algebraic proof
	F2	Linear Graphs		11.02	Right angled Trigonometry		H2	Linear Graphs		11.02	Solving quadratics & further Simultaneous equations
	F3	Linear Simultaneous Equations		11.03	Bearings & Scale Drawings		H3	Linear Simultaneous Equations		11.03	Functions
	F4	Volume 2	HT8	11.04	Transformations		H4	Volume 2		11.04	Iteration
F5	Compound Measures	11.05		Congruence	H5	Compound Measures	11.05	Further inequalities			
HT2	F6	Quadratics - graphical	HT9	11.06	Vectors	HT2	H6	Quadratics - graphical	HT8	11.06	Bearings
	F7	Quadratics - algebraic		11.07	Similar shapes		H7	Quadratics - algebraic		11.07	Circle theorems
	F8	Further graphs		11.08	Constructions & Loci		H8	Further graphs		11.08	Further Trigonometry & Trigonometric graphs
HT3	F9	Probability 2	HT3			HT3	H9	Probability 2		HT9	11.09
	F10	Statistics 2					H10	Statistics 2	11.10		Transformations
HT4	F10*	Standard Form					H11	Cumulative Frequency and Box Plots	11.11		Congruence
	F11	Ratio 2				H11*	Standard Form*2023/24 only	11.12	Vectors		
HT5	F12	Growth & Decay	HT4			HT4	H12	Growth & Decay	HT10		11.13
	F13	Pythagoras Review					H13	Ratio 2		11.14	Kinematics
	F14	Bearings & Scale Drawings					H14	Ratio 3		11.15	Graphical transformations

	H15	Similar shapes		11.16	Constructions & Loci
HT5	H16	Algebraic proportion			
	H17	Surds			
	H18	Right angled Trigonometry			
HT6	H19	Bounds			
	H20	Bearings and scale drawings			
	H21	Transformations 2			