

Date	Wk	Week	Units Studied & Learning Outcomes
2-Sep	A	1	Direct and Inverse proportion (4) Unit Learning Outcomes: GW: Form equations involving direct/inverse proportion BI: Recognise proportion graphs EW: Solve problems involving Direct & Inverse proportion
9-Sep	B	2	Iterations, trial and improvement (3) Unit Learning Outcomes: GW: Solve equations using trial and improvement BI: Apply iterative methods EW: Use iteration to find solutions to an equation
16-Sep*	A	3	Trig graphs (3) Unit Learning Outcomes: GW: Recognise trig graphs BI: Sketch trig graphs EW: Use trig graphs to find solutions
23-Sep	B	4	Vectors (4) Unit Learning Outcomes: GW: Represent vectors BI: Combine vectors EW: Solve problems involving vectors
30-Sep	A	5	Inequalities using algebra and graphs (5) Unit Learning Outcomes: GW: Solve Inequalities BI: Represent Inequalities on a number line or graph EW: Solve problems using inequalities
7-Oct	B	ST2	Past Paper 2 hours Revision, focus on topics using the department template. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
14-Oct	A	ST2	Past Paper 2 hours Revision, focus on topics using the department template. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
21-Oct	B	ST2	Past Paper 2 hours Revision, focus on topics using the department template. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.

4-Nov			EBI TO EXAMS (4)
	A	9	
11-Nov			Constructions, Scale drawings, bearings and loci (4) Unit Learning Outcomes GW: Use bearings BI: Draw and Combine constructions EW: Solve Loci Problems
	B	10	
18-Nov			Functions (2) & Past Paper (2 lessons) Unit Learning Outcomes GW: Use function machines BI: Combine functions EW: Use and write inverse functions
	A	11	
25-Nov			Algebraic Proof (3) Unit Learning Outcomes GW: Express odd and even numbers algebraically BI: Use proofs to show statements are always true EW: Prove more complex statements
	B	12	
2-Dec			Recap Trig (4) GW: Use trigonometry in right angled triangles BI: Use trig in non-right angled triangles EW: Solve problems using trigonometry
	A	13	
9-Dec			Recap Quadratic and linear simultaneous equations (3) GW: Solve linear simultaneous equations BI: Solve simultaneous equations graphically EW: Solve one linear and one quadratic by substitution
	B	14	
16-Dec			Past Paper 2 hours Revision, focus on topics using the department template. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
	A	15	
			Recap Written Calculations Surds GW: Calculate efficiently BI: Use surds in calculations EW: Solve problems using written calculations
6-Jan	B	16	

13-Jan	A	17	Past Paper 2 hours Revision, focus on topics using the department template. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
20-Jan	B	ST3	Past Paper 2 hours Revision, focus on topics using the department template. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
27-Jan	A	ST3	Past Paper 2 hours Revision, focus on topics using the department template. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
3-Feb	B	ST3	Past Paper 2 hours Revision, focus on topics using the department template. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
10-Feb	A	21	EBI TO EXAMS (4)
25-Feb	B	22	Geometry recap (4) GW: Calculate Areas of various 2D & 3D shapes BI: Calculate Volumes of 3D shapes EW: Solve geometric problems
3-Mar	A	23	Quadratics (all) recap GW: Solve using factorisation BI: Solve using the quadratic formula EW: Solve by completing the square and links to sketching the graph
10-Mar	B	24	Data recap (4) GW: Use methods to represent data BI: Compare Data EW: Solve problems by interpreting data
17-Mar	A	25	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
24-Mar	B	26	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
31-Mar	A	27	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills. 3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
22-Apr	B	28	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills. 3

			topics per lesson on purple paper. Structured revision PowerPoint using department template.
28-Apr	A	29	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. Structured revision PowerPoint using department template.
5-May	B	30	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. Structured revision PowerPoint using department template.
12-May	A	GCSE	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. Structured revision PowerPoint using department template.
19-May	B	GCSE	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. Structured revision PowerPoint using department template.
2-Jun	A	GCSE	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. Structured revision PowerPoint using department template.
9-Jun	B	GCSE	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. Structured revision PowerPoint using department template.
16-Jun	A	GCSE	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. Structured revision PowerPoint using department template.
23-Jun	B	Contingency	Past Paper 2 hours Revision, focus on topics using the department template. Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. Structured revision PowerPoint using department template.

* Bank Holidays