Tues 5-Sep		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
	A		
11-Sep		2	Unit Learning Outcomes:
			GW: Solve equations using trial and improvement
			BI: Apply iterative methods EW: Use iteration to find solutions to an equation
	В		
18-Sep*		3	Trig graphs (3) Unit Learning Outcomes
			GW: Recognise trig graphs
			BI:Sketch trig graphs
			EW:Use trig graphs to find solutions
	Α		
25-Sep		4	Vectors (4) Unit Learning Outcomes
			GW: Represent vectors
			BI: Combine vectors
	В		EW: Solve problems involving vectors
2-Oct		5	Inequalities using algebra and graphs (5)
			Unit Learning Outcomes
			GW: Solve Inequalities
	Δ		BI: Represent Inequalities on a number line or graph
9-Oct		6	Past Paper 2 hours
			<u>Revision, focus on topics using the department template.</u> 3 topics per lesson on purple paper. Structured revision PowerPoints
	_		using department template.
16 Oct	B	CT1	Past Paner 2 hours
16-000	A	311	Revision, focus on topics using the department template.
			3 topics per lesson on purple paper. Structured revision PowerPoints
23-Oct			Past Paper 2 hours Revision, focus on topics using the department template.
			3 topics per lesson on purple paper. Structured revision PowerPoints
	В	ST1	using department template.
6- Nov			Past Paper 2 hours
			<u>Revision, focus on topics using the department template</u> . 3 topics per lesson on purple paper. Structured revision PowerPoints
			using department template.
	Α	ST1	
13-Nov			EBI TO EXAMS (4) EBI to each paper is to be created using department template. It must
			consist of 3 questions from the exam, 4 practise questions for each topic
			and to include exam questions where possible. Complete exam tracking sheet
			Exam analysis sheet to be stuck in front of books.
			Exam analysis sheet to be sent home with the students. Students to be shown how to complete their weaknesses on
			MathsWatch.
	В	10	
20-Nov			Constructions, Scale drawings, bearings and loci (4) Unit Learning Outcomes
	А	11	GW: Use bearings

r	1	1	
			BI: Draw and Combine constructions EW: Solve Loci Problems
27-Nov			Functions (2) Unit Learning Outcomes
			GW: Use function machines
			EW: Use and write inverse functions
	В	12	
4-Dec			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
	А	13	
11-Dec			Recap Trig (4)
			GW: Use trigonometry in right angled triangles
			BI: Use trig in non-right angled triangles
			Ew:solve problems using trigonometry
	В	14	
18 - 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
	Α	15	
			Recap Written Calculations Surds
			GW: Calculate efficiently
			BI: Use surds in calculations
			ew. solve problems using written calculations
8-Jan	В	16	
			Geometry recap (4)
			GW: Calculate Areas of various2D & 3D shapes
			EW: Solve geometric problems
45.1			
15-Jan	A	17	Past Paner 2 hours
			Revision, focus on topics using the department template.
			3 topics per lesson on purple paper. Structured revision PowerPoints using department template.
22-Jan	В	18	
			Past Paper 2 hours Revision focus on tonics using the department template
			3 topics per lesson on purple paper. Structured revision PowerPoints
20 Jan	^	CT2	using department template.
29-Jan	A	512	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.
5-Feb	В	ST2	
			Past Paper 2 hours
			Revision, focus on topics using the department template . 3 topics per lesson on purple paper. Structured revision PowerPoints
12-Feb	Α	ST2	using department template.

26-Feb	D	22	EBI TO EXAMS (4) EBI to each paper is to be created using department template. It must consist of 3 questions from the exam, 4 practise questions for each topic and to include exam questions where possible. Complete exam tracking sheet Exam analysis sheet to be stuck in front of books. Exam analysis sheet to be sent home with the students. Students to be shown how to complete their weaknesses on MathsWatch.
1-Mar	D	22	Quadratics (all) recap
4-11101		22	GW: Solve using factorisation BI: Solve using the quadratic formula EW: Solve by completing the square and links to sketching the graph
11 Mar	A	23	Data recan (4)
11-Mar	P	24	GW: Use methods to represent data BI: Compare Data EW: Solve problems by interpreting data
10 Mar	В	24	Past Paper 2 hours
10-10101			<u>Revision, focus on topics using the department template</u>. 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.
05 M *	A	25	Pact Paper 2 hours
25-Mar*	в	26	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.
15-Apr	A	27	Past Paper 2 hours <u>Revision, focus on topics using the department template</u> . Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <u>Structured revision PowerPoints</u> using department template.
22-Apr	В	28	Past Paper 2 hours <u>Revision, focus on topics using the department template</u> . Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <u>Structured revision PowerPoints</u> using department template.
29 - Apr	Α	29	Past Paper 2 hours <u>Revision, focus on topics using the department template</u> . 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.
6-May*	В	30	Past Paper 2 hours <u>Revision, focus on topics using the department template</u> . 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.
12-May			Past Paper 2 hours <u>Revision, focus on topics using the department template</u> . Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <u>Structured revision PowerPoints</u> using department template.
	A	GCSE	

20-May			Past Paper 2 hours <u>Revision, focus on topics using the department template</u> . 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.
	В	GCSE	
3-Jun	Δ	GCSE	Past Paper 2 hours <u>Revision, focus on topics using the department template</u> . Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <u>Structured revision PowerPoints</u> using department template.
10 1		GCSE	Past Paper 2 hours
10-300	В	GCSE	<u>Revision, focus on topics using the department template</u>. 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.
17-Jun	A	GCSE	Past Paper 2 hours <u>Revision, focus on topics using the department template</u> . 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-Jun	В	Conting	Past Paper 2 hours <u>Revision, focus on topics using the department template</u> . 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.

* Bank Holidays