

		Y7 Curriculum 2022-2023	Y8 Curriculum 2022-2023	Year 9 Curriculum	Year 10H Curriculum	Year 10F Curriculum	Year 10A Curriculum	Year 11H Curriculum	Year 11F Curriculum		
WB	Week	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT		
04/09/2023	1	Unit 1: The number system and Place value. Working with different number bases.	Unit 1:Arithmetical Operations with Decimals and Negatives	Unit 1 Arithmetic with Fractions	Index Laws	Index Laws	Index Laws	LCM & HCF with algebraic terms	LCM & HCF		
11/09/2023	2			Unit 2:Directed number and Order of operations.	Unit 2 Surface Area and Volume	Surds	Standard Form	Standard Form	Algebraic Fractions	Factorising Quadratics	
18/09/2023	3									Solving Quadratics	
25/09/2023	4	Unit 2:Multiples factors, Primes	Unit 3: Angles and Polygons	Quadratics	Expressions and Formulae	Expressions and Formulae	Similarity and congruence	Volume			
02/10/2023	5						Constructions	Surface Area			
09/10/2023	6						Bearings	Similarity & congruence			
16/10/2023	7						Plotting Linear Graphs	Plotting Linear Graphs	Functions	Equation of a line (parallel and perpendicular)	
HALF TERM											
30/10/2023	8	Unit 3: Multiples/Factors/Primes	Unit 4 Algebraic Expressions	Unit 4 Sample Spaces to Calculate Theoretical Probabilities	Averages	Averages	Averages	Functions	Area of Sectors Arc length		
06/11/2023	9	Y7 & Y8 REVISION WEEK: Continue teaching scheme for at least 2 lessons but can incorporate longer revision starters.			Averages	Data	Vectors	Direct and inverse proportion			
13/11/2023	10	AW1 Y7 & Y8		Trigonometry			Estimation	Real Life Graphs	Bearings & Scale diagrams		
20/11/2023	11	Marking and feedback week Y7 + Y8			Unit 5 - Percentage Change	Pythagoras and Trigonometry	Solving Equations	Revision			
27/11/2023	12	Unit 4-5: Ratio with Visual representation	Unit 5: Sets and Unions Venn diagrams and basic set notation	Unit 6 Solving Linear Equations			Data	Rounding and Estimation	Mock Exams	Mock Exams	
04/12/2023	13				Unit 6: Placing decimals on a number line. Rounding and estimation	Unit 6: Parallel, Alternate and Corresponding		Unit 7 Compound Units			Data
11/12/2023	14	Unit 7 Compound Units	Data	Pythagoras and Trigonometry			Equation of a circle & tangents		Constructions		
18/12/2023	15									Unit 7 Compound Units	
CHRISTMAS											

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WB	Week	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT
08/01/2024	16	Unit 6: Placing decimals on a number line. Rounding and estimation	Unit 6: Parallel, Alternate and Corresponding	Y9 & Y10 REVISION WEEK				Circle Theorems	Nets
15/01/2024	17	Unit 7: Fractions on a number line, Mixed numbers and improper fractions. Addition and Subtractions of Fractions	Unit 7: Linear Equations with Unknowns on Both Sides	Y9 & Y10 ASSESSMENT WEEK 1					Vectors
22/01/2024	18			Unit 8: Expressions and Formulae	Fractions, Decimals and Percentages	Fractions, Decimals and Percentages	Fractions, Decimals and Percentages		Bespoke curriculum to the end of year
29/01/2024	19	Unit 8: Introducing Algebra - including Solving	Unit 8: Percentages					Trigonometric graphs	
05/02/2024	20					Probability	Probability	Probability	
HALF TERM									
19/02/2024	21		Unit 8: Percentages	Y9 & Y10 RETRIEVAL WEEK				Quadratic Inequalities	Bespoke curriculum to the end of year
26/02/2024	22	Unit 9: Expanding Single Brackets	Unit 9: Sequences and relationships	Unit 9: Surds	Probability	Probability	Probability	Proof	
04/03/2024	23			Unit 13: Accuracy and Bounds	Linear Graphs	Linear Equations and Sequences	Linear Sequences	Iteration	
11/03/2024	24	Unit 10: Perimeter	Unit 10: Linear Equations: Graphically and Algebraically						
18/03/2024	25	Unit 11: Lines and Angles		Unit 10: Pythagoras' Theorem in Right-Angled Triangles	Inequalities	Linear Inequalities	Linear Inequalities		
25/03/2024	26	Unit 12: Multiplication and division of fractions						Unit 11: Dividing Quantities into Ratios	
EASTER									

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WB	Week	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT		
15/04/2024	27	Unit 12: Multiplication and division of fractions	Unit 11: Dividing Quantities Into Ratios	Unit 11: Quadratic, Cubic and Reciprocal Graphs	Quadratic Sequences	Plan, Elevations and Constructions	Plan, Elevations and Constructions	Bespoke curriculum to the end of year	Bespoke curriculum to the end of year		
22/04/2024	28	Y7 - Y8 REVISION WEEK: Continue teaching scheme for at least 2 lessons but can incorporate longer revision starters. Unit 14: Coordinate geometry	Unit 12 Standard Form and the Number System		Simultaneous Equations- Linear and Quadratic	Area and Perimeter	Area and Perimeter				
29/04/2024	29			AW2 Y7 - Y9		Proportion	Ratio and Proportion			Ratio and Proportion	
06/05/2024	30	Y7 - Y8 Marking and Feedback	Angles in Parallel Lines	Angles in Parallel Lines and Polygons	Angles in Parallel Lines and Polygons						
13/05/2024	31	Unit 13: Averages and representing data									Unit 14 Other Sequences
20/05/2024	32	Unit 15: Congruence and Scale Drawing									
HALF TERM											
03/06/2024	33	Unit 15: Congruence and Scale Drawing	Unit 12 Symmetries, Constructions and Bearings	Y9 & Y10 REVISION WEEK/ RETRIEVAL WEEK	Angles in Polygons	Angles in Parallel Lines and Polygons	Angles in Parallel Lines and Polygons				
10/06/2024	34	Unit 15: Congruence and Scale Drawing	Unit 13: Fractions review	Y9 & Y10 REVISION WEEK							
17/06/2024	35	Unit 16: Area including unit conversion		Y9 EOY YEAR EXAMS - TOPICS TO BE REVISED FOR ASSESSMENTS. USE TIME AFTER FOR CATCH UP RETRIEVAL AND FEEDBACK							
24/06/2024	36		Unit 14: Using Averages, Range and Relationships to Describe Data	Unit 15: Trigonometry in Right-Angled Triangles	Angles in Polygons	Angles in Parallel Lines and Polygons	Angles in Parallel Lines and Polygons				
01/07/2024	37	Unit 17: The Probability Scale			Area, Perimeter and Volume	Compound Measures	Compound Measures				
08/07/2024	38		Compound Measures	Compound Measures							
15/07/2024	39	Unit 18: Representing and Interpreting Data	Unit 15: Translations, rotations, reflections + enlargements	Unit 16: Central Tendency and Spread	Transformations	Transformations	Transformations				
22/07/2024	40										