

Year 7 Mathematics - CORE Long Term Plan 2023 - 2024

		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
T e r m 1	C u r r i c u l u m C o n t e n t	4.9.23	11.9.23	18.9.23	25.9.23	2.10.23	9.10.23	16.10.23	23.10.23	6.11.23	13.11.23	20.11.23	27.11.23	4.12.23
		INSET DAY 1 and 2 Expectati on Lessons Baseline assessm ent	Unit 1 Place Value	Unit 2 Axioms and Arrays Bi-weekly Assessm ent Marking and Feedbac k	Unit2 Axioms and Arrays	Unit 3 Factors and Multiples Bi-weekly Assessm ent Marking and Feedbac k	Unit 3 Factors and Multiples	Unit 4 Order of Operatio ns Bi-weekly Assessm ent Marking and Feedbac k	Unit 5 Positive and Negative Numbers	Unit 5 Positive and Negative Numbers Bi-weekly Assessm ent Marking and Feedbac k	Unit 5 Positive and Negative Numbers	Unit 6 Expressio ns, Equation s and Inequaliti es	End of Term 1 Assessm ent Marking and Feedbac k DIRT	Unit 6 Expressio ns, Equation s and Inequaliti es DC1 Deadline

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	R e t r i e v a l	DO NOW Review of KS2 Place Value	DO NOW Review of KS2 Place Value	DO NOW Review of Multiplic ation and division calculatio ns	DO NOW Review of Multiplic ation and division calculatio ns	DO NOW Review of Times tables and area calculatio ns	DO NOW Review of Times tables and area calculatio ns	DO NOW Review of Times tables and area calculatio ns	DO NOW Review of Function Machines and arrays, ordering numbers, differenc e and number lines	DO NOW Review of Function Machines and arrays, ordering numbers, differenc e and number lines	DO NOW Review of Function Machines and arrays, ordering numbers, differenc e and number lines	DO NOW Review work on factors and brackets	Exam practice preparati on	Exam practice linked to exam feedback developme nt
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Term	2	11.12.23	18.12.23	8.1.24	15.1.24	22.1.24	29.1.24	5.2.24	19.2.24	26.2.24	4.3.24	11.3.24	18.3.24	25.3.24
		Curriculum Content												
		Unit 6 Expressions, Equations and Inequalities Bi-weekly Assessment Marking and Feedback	Unit 7 Angles	Unit 7 Angles	Unit 8 Classifying 2D Shapes Bi-weekly Assessment Marking and Feedback	Unit 8 Classifying 2D Shapes	Unit 9 Constructing Triangles and Quadrilaterals Bi-weekly Assessment Marking and Feedback	Unit 9 Constructing Triangles and Quadrilaterals	Unit 10 Coordinates Bi-weekly Assessment Marking and Feedback	Unit 10 Coordinates	Unit 11 Area of 2D Shapes Exam Revision	End of Term 2 Assessment Marking and Feedback DIRT	Unit 11 Area of 2D Shapes DC2 Deadline	Catch Up Bi-weekly Assessment Marking and Feedback
	Retrieval	DO NOW Review work on factors and brackets	DO NOW Review the factors of 360 and properties of 2D shapes and parallel lines	DO NOW Review the factors of 360 and properties of 2D shapes and parallel lines	DO NOW Review KS2 angles and facts. Review angle and symmetry facts.	DO NOW Review KS2 angles and facts. Review angle and symmetry facts.	DO NOW Review of drawing angles, measuring lengths and properties of shapes	DO NOW Review of drawing angles, measuring lengths and properties of shapes	DO NOW Review of KS2 Coordinates	DO NOW Review of KS2 Coordinates	DO NOW Review of KS2 perimeter and area	Exam practice preparation	Exam practice linked to exam feedback development	DO NOW

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T e r m 3		15.4.24	22.4.24	29.4.24	6.5.24	13.5.24	20.5.24	3.6.24	10.6.24	17.6.24	24.6.24	01.07.24	8.7.24	15.7.24
	C u r r i c u l u m C o n t e n t	Unit 12 Transforming 2D Shapes	Unit 12 Transforming 2D Shapes Bi-weekly Assessment Marking and Feedback	Unit 13 Prime Factor Decomposition	Unit 13 Prime Factor Decomposition Bi-weekly Assessment Marking and Feedback	Unit 14 Comparing Fractions	Unit 14 Comparing Fractions Bi-weekly Assessment Marking and Feedback	Unit 15 Fractions Calculations	Unit 15 Fractions Calculations Bi-weekly Assessment Marking and Feedback	Unit 16 Ratio	Unit 16 Ratio Exam Revision	End of Year Exams 3 Assessment Marking and Feedback DIRT	Unit 17 Percentages DC3 Deadline	Unit 17 Percentages Bi-weekly Assessment Marking and Feedback
	R e t r i e v a l	DO NOW Review properties of shapes, symmetry	DO NOW Review properties of shapes, symmetry	DO NOW Review factors, primes, fractions and Venn diagrams	DO NOW Review factors, primes, fractions and Venn diagrams	DO NOW Review KS2 Fractions	DO NOW Review KS2 Fractions	DO NOW Review KS2 Fractions	DO NOW Review KS2 Fractions	DO NOW Review KS2 Factors and sharing	DO NOW Review KS2 Factors and sharing	DO NOW Exam practice preparation	DO NOW Review KS2 Fractions	DO NOW Review KS2 Fractions

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All lessons will follow the Co-op Academy Lesson Journey and include a Do Now Task, retrieval based, Lesson Intentions, Success criteria, Explicit Instruction 1, Explicit Instruction 2, Quality Time and a Review.



Co-op Academy
Leeds