

Year 8 Mathematics-CORE Long Term Plan 2022 - 2023



Co-op Academy
Leeds

		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	Week 14
		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	11.12.23
T e r m 1	C u r r i c u l u m C o n t e n t	INSET DAY 1 and 2	Unit 1 Sequences	Unit 1 Sequences	Unit 2 Forming and solving equations	Unit 2 Forming and solving equations	Unit 3 Forming and solving inequalities	Unit 3 Forming and solving inequalities	Unit 4 Linear graphs	Unit 4 Linear graphs	Unit 4 Linear graphs	Unit 5 Accuracy and Estimation	Unit 5 Accuracy and Estimation	Unit 6 Ratio review	Unit 7 Real life graphs
		Expectations on Lessons		Bi-weekly Assessment Marking and Feedback		Bi-weekly Assessment Marking and Feedback		Bi-weekly Assessment Marking and Feedback		DC1 Deadline Bi-weekly Assessment Marking and Feedback	DIRT				Bi-weekly Assessment Marking and Feedback



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	R e t r i e v a l	DO NOW Multiplication facts up to 10 x10	DO NOW Round whole numbers to the nearest 10, 100, 1000.	DO NOW Round whole numbers to the nearest 10, 100, 1000.	DO NOW Round whole numbers to the nearest 10, 100, 1000.	DO NOW Identify and name types of quadrilaterals.	DO NOW Identify and name types of quadrilaterals.	DO NOW Identify and name types of quadrilaterals.	DO NOW Find outputs of simple functions written in words	DO NOW Find outputs of simple functions written in words	DO NOW Find outputs of simple functions written in words	DO NOW Find outputs of simple functions written in words	DO NOW Exam practice revision	Exam practice linked to exam feedback development	DO NOW Recognise the relationships between term-to-term rules
		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	Week 14
		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		
T e r m 2	C u r r i c u l u m C o n t e n t	Unit 7 Real life graphs	Unit 8 Direct and inverse proportion Bi-weekly Assessment Marking and Feedback	Unit 8 Direct and inverse proportion	Exam Revision Year 8 DC2 Assessment Week	Unit 8 Direct and inverse proportion	Unit 9 Univariate data Bi-weekly Assessment Marking and Feedback	Unit 9 Univariate data	Unit 9 Univariate data Bi-weekly Assessment Marking and Feedback	Unit 10 Bivariate data	Unit 10 Bivariate data Bi-weekly Assessment Marking and Feedback	Unit 11 Angles in polygons DC2 Deadline	Unit 11 Angles in polygons Bi-weekly Assessment Marking and Feedback		



	n t														
	R e t r i e v a l	DO NOW Recognise the relationships between term-to-term rules	DO NOW Write decimals in order of size.	DO NOW Write decimals in order of size.	DO NOW Write decimals in order of size.	DO NOW Use the rule for angles on a straight line	DO NOW Use the rule for angles on a straight line	DO NOW Use the rule for angles on a straight line	DO NOW Convert an improper fraction to a mixed number.	DO NOW Convert an improper fraction to a mixed number.	DO NOW Exam practice revision	Exam practice linked to exam feedback development	DO NOW Convert an improper fraction to a mixed number.		



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		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	Week 14
		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	
T e r m 3	C u r r i c u l u m C o n t e n t	Unit 11 Angles in polygons	Unit 12 Bearings Bi-weekly Assessment Marking and Feedback	Unit 12 Bearings	Unit 13 Circles Bi-weekly Assessment Marking and Feedback	Unit 13 Circles	Unit 14 Volume and surface area of prisms Bi-weekly Assessment Marking and Feedback	Unit 14 Volume and surface area of prisms	Unit 14 Volume and surface area of prisms Bi-weekly Assessment Marking and Feedback		Exam Revision	Year 8 Term 3 End of Year Assessment Marking and Feedback	DIRT DC3 Deadline	Bi-weekly Assessment Marking and Feedback	
	R e t r i e v a l	DO NOW Read, generate and plot coordinates.	DO NOW Read, generate and plot coordinates.	DO NOW Calculate simple fractions of quantities.	DO NOW Calculate simple fractions of quantities	DO NOW Calculate simple fractions of quantities.	DO NOW Read, generate and plot coordinates.	DO NOW Read, generate and plot coordinates.	DO NOW Read, generate and plot coordinates.	DO NOW Read, generate and plot coordinates.	DO NOW Read, generate and plot coordinates.	DO NOW Exam practice revision	Exam practice linked to exam feedback development	DO NOW Read, generate and plot coordinates.	