

# Year 8 Mathematics-CORE Long Term Plan 2024 - 2025



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
		02.09.24	09.09.24	16.09.24	23.09.24	30.09.24	07.10.24	14.10.24	21.10.24	04.11.24	11.11.24	18.11.24	25.11.24	02.12.24	02.09.24
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  <b>Expectati on Lessons</b>	<b>Unit 1</b> Sequence s	<b>Unit 1</b> Sequence s  Bi-weekly Assessme nt Marking and Feedback	<b>Unit 2</b> Forming and solving equations	<b>Unit 2</b> Forming and solving equations  Bi-weekly Assessme nt Marking and Feedback	<b>Unit 3</b> Forming and solving inequalitie s	<b>Unit 3</b> Forming and solving inequalitie s  Bi-weekly Assessme nt Marking and Feedback	<b>Unit 4</b> Linear graphs	<b>Unit 4</b> Linear graphs  Bi-weekly Assessmen t Marking and Feedback	<b>Unit 4</b> Linear graphs	<b>Unit 5</b> Accurac y and Estimati on	<b>Unit 5</b> Accuracy and Estimation	<b>Unit 6</b> Ratio review	<b>Unit 7</b> Real life graphs  Bi-weekly Assessme nt Marking and Feedback
										DC1 Deadline					
	R e t r i e v a l	<b>DO NOW</b> Multiplicati on facts up to 10 x10	<b>DO NOW</b> Round whole numbers to the nearest 10, 100, 1000.	<b>DO NOW</b> Round whole numbers to the nearest 10, 100, 1000.	<b>DO NOW</b> Round whole numbers to the nearest 10, 100, 1000.	<b>DO NOW</b> Identify and name types of quadrilater als.	<b>DO NOW</b> Identify and name types of quadrilater als.	<b>DO NOW</b> Identify and name types of quadrilater als.	<b>DO NOW</b> Find outputs of simple functions written in words	<b>DO NOW</b> Find outputs of simple functions written in words	<b>DO NOW</b> Find outputs of simple functions written in words	<b>DO NOW</b> Find outputs of simple functions written in words	<b>DO NOW</b> Exam practice revision	Exam practice linked to exam feedback development	<b>DO NOW</b> Recognise the relationshi ps between term-to-ter m rules



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		Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26	
		09.12.24	16.12.24	06.01.25	13.01.25	20.01.25	27.01.25	03.02.24	10.02.25	24.02.25	03.03.25	10.03.25	17.03.25	24.03.25	09.12.24
T e r m 2	C u r r i c u l u m C o n t e n t	<b>Unit 7</b> Real life graphs	<b>Unit 8</b> Direct and inverse proportion  Bi-weekly Assessment Marking and Feedback	<b>Unit 8</b> Direct and inverse proportion	<b>Unit 8</b> Direct and inverse proportion		<b>Unit 9</b> Univariate data  Bi-weekly Assessment Marking and Feedback	<b>Unit 9</b> Univariate data	<b>Unit 9</b> Univariate data  Bi-weekly Assessment Marking and Feedback	<b>Unit 10</b> Bivariate data	<b>Unit 10</b> Bivariate data  Bi-weekly Assessment Marking and Feedback	<b>Unit 11</b> Angles in polygons	<b>Unit 11</b> Angles in polygons  Bi-weekly Assessment Marking and Feedback		
										DC2 Deadline					
	R e t r i e v a l	<b>DO NOW</b> Recognise the relationships between term-to-term rules	<b>DO NOW</b> Write decimals in order of size.	<b>DO NOW</b> Write decimals in order of size.	<b>DO NOW</b> Write decimals in order of size.	<b>DO NOW</b> Use the rule for angles on a straight line	<b>DO NOW</b> Use the rule for angles on a straight line	<b>DO NOW</b> Use the rule for angles on a straight line	<b>DO NOW</b> Use the rule for angles on a straight line	<b>DO NOW</b> Convert an improper fraction to a mixed number.	<b>DO NOW</b> Convert an improper fraction to a mixed number.	<b>DO NOW</b> Exam practice revision	Exam practice linked to exam feedback development	<b>DO NOW</b> Convert an improper fraction to a mixed number.	

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		Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	
		31.03.25	21.04.25	28.04.25	05.05.25	12.05.25	19.05.25	02.06.25	09.06.25	16.06.25	23.06.25	30.06.25	07.07.25	14.07.25	
T e r m 3	C u r r i c u l u m C o n t e n t	<b>Unit 11</b> Angles in polygons	<b>Unit 12</b> Bearings  Bi-weekly Assessment Marking and Feedback	<b>Unit 12</b> Bearings	<b>Exam Revision</b>  Bi-weekly Assessment Marking and Feedback		<b>Unit 13</b> Circles  Bi-weekly Assessment Marking and Feedback	<b>Unit 13</b> Circles	<b>Unit 14</b> Volume and surface area of prisms  Bi-weekly Assessment Marking and Feedback	<b>Unit 14</b> Volume and surface area of prisms	<b>Unit 14</b> Volume and surface area of prisms	Marking and Feedback	<b>DIRT</b>	Bi-weekly Assessment  Marking and Feedback	
								DC3 Deadline							
	R e t r i e v a l	<b>DO NOW</b> Read, generate and plot coordinates.	<b>DO NOW</b> Read, generate and plot coordinates.	<b>DO NOW</b> Calculate simple fractions of quantities.	<b>DO NOW</b> Calculate simple fractions of quantities	<b>DO NOW</b> Calculate simple fractions of quantities.	<b>DO NOW</b> Read, generate and plot coordinates.	<b>DO NOW</b> Read, generate and plot coordinates.	<b>DO NOW</b> Read, generate and plot coordinates.	<b>DO NOW</b> Read, generate and plot coordinates.	<b>DO NOW</b> Read, generate and plot coordinates.	<b>DO NOW</b> Read, generate and plot coordinates.	<b>DO NOW</b> Exam practice revision	Exam practice linked to exam feedback development	<b>DO NOW</b> Read, generate and plot coordinates.