Mathematics at Christ Church C of E Primary School

Teachers follow this overview as a basis to their weekly planning. However, it is subject to change due to teachers needing to 'linger longer' or test/assessment weeks or in order to cover units before crucial testing. Teachers own planning will highlight where changes have been made and where they have linked objectives to other subjects.
Number = Green, Geometry = Blue, Measurement = Orange
N.B: Reception will be using a mixture of Mastering Number, White Rose and EYMaths (training by Karen Wilding) to ensure all ELG are covered across the year.

Autumn Term

Year/weeks	1	2	3	4	5	6	7	8	9	10	11	12 - 15
R	Transition/baseline/ Getting to know you			Match, sort and compare (WRM)		Week 1 subitising (MN) Week 2 counting, cardinality and ordinality (MN) week 3 composition (MN) It's me 1,2,3 (WRM)			Talk about measure and patten (WRM)	Circles and triangles (WRM)	Week 4 subitising (MN) Week 5 comparison (MN) Week 6 C, C, O (MN) 1,2,3,4,5 (WRM) Shapes with 4 sides (WRM	
1	Place value within 10					Addition and subtraction within 10					Geometry Shape	Consolidation Assess and go deeper
2	Place value				Addition and subtraction					Geometry Shape		
3	Place value			Addition and Subtraction					Multiplication and division			Consolidation
4	Place value				Addition and subtraction			Catch up/ Consolidation	Multiplication and division + gaps for times table check			Measurement Area (moved from wk 8)
5	Place value			Addition and subtraction		Multiplication and division			Fractions A			
6	Place value		Addition, subtraction, multiplication and division					Fractions A		Fractions B		Measurement Converting Units
NB: any additional weeks passed week 12 are used for consolidation, digging deeper, problem solving and looking at misconceptions that arose during the Autumn Term learning												

Spring Term

Year/weeks	1	2	3	4	5	6	7	8	9	10	11	12	13
R	Covering MN units 7-16 and Mass and capacity, Length, height and time, Explore 3D shapes												
1	Place value within 20			Addition and subtraction within 20			Place value within 50		Measurement length/height,		Measurement mass and volume (1st weeks of Summer 1)		
2	Measurement Money		Multiplication and division					Measurement Length and height		Measurement Mass, capacity and temperature (complete 1st weeks of Summer 1)			
3	Multiplication and division			Measurement Length and perimeter			Fractions			Measurement Mass and capacity (complete 1st weeks of Summer 1)			
4	Multiplication and division			Measurement Length and perimeter		Fractions				Decimals (complete 1st weeks of Summer 1)			
5	Multiplication and division			Fractions B		Decimals and percentages			Measurement Perimeter and area (complete 1st weeks of Summer 1)		Statistics (1st weeks of Summer 1)		1st week of Summer
6	Ratio		Algebra		Decimals		Fractions, decimals and percentages		Measurement Perimeter, area and volume (complete 1st weeks of Summer 1)		Statistics (1st weeks of Summer 1)		

Summer Term – Most Year groups will have already begun Summer term learning due to this being an 11 week term.

Year/weeks	1	2	3	4	5	6	7	8	9	10	11	End of term
R	Covering Mastering number weeks 17-31 and WRM blocks 9,11,13,14,15, 16,17,18											
1	Multiplication and division			Fractions		Geometry position and direction	Place value within 100		Measurement Money	Measurement Time		
2	Fractions			Measurement Time			Statistics		Geometry Position and direction		Consolidation	
3	Fractions		Measurement Money		Measurement Time			Geometry Shape		Statistics		
4	Decimals		Measurement Money		Measurement Time		Geometry Shape		Statistics	Geometry Position and direction	Consolidation	
5	Geometry Shape			Geometry Position and direction		Decimals			Negative numbers	Measurement Converting units		Measurement Volume
6	Geometry Shape			Geometry Position and direction	Consolidation, Problem solving and Themed projects							