St Benedict's Catholic Primary School Garforth

Mathematics Long Term Plan

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	Unit 1: Numbers to 5 Unit 2: Comparing groups within 5 Unit 3: Shape (3D and 2D)	Unit 4: Change within 5 Unit 5: Number bonds within 5 Unit 6: Space	Unit 7: Numbers to 10 Unit 8: Comparing numbers within 10 Unit 9: Addition to 10 Unit 10: Measure – length, weight and height	Unit 11: Number bonds to 10 Unit 12: Subtraction Unit 13: Exploring pattern	Unit 14: Counting on and counting back Unit 15: Numbers to 20 Unit 16: Numerical patterns Unit 17: Shape (composing and decomposing shapes)	Unit 18: Measure – volume and capacity Unit 19: Sorting Unit 20: Time
Year 1	Unit 1: Numbers to 10 Unit 2: Part – whole within 10 Unit 3: Addition within 10	Unit 4: Subtraction within 10 Unit 5: 2D and 3D shape	Unit 6: Numbers to 20 Unit 7: Addition and subtraction with 20 Unit 8: Numbers to 50	Unit 9: Introducing length and height Unit 10: Introducing mass and capacity	Unit 11: Multiplication and division Unit 12: Fractions Unit 13: Position and direction	Unit 14: Numbers to 100 Unit 15: Money Unit 16: Time
Year 2	Unit 1: Numbers to 100 Unit 2: Addition and subtraction	Unit 3: Addition and subtraction Unit 4: Properties of shapes	Unit 5: Money Unit 6: Multiplication & division Unit 7: Multiplication & division	Unit 8: Length & height Unit 9: Mass, capacity & temperature	Unit 10: Fractions Unit 11: Time Unit 12: Problem solving & efficient methods	Unit 13: Position & direction Unit 14: Statistics
Year 3	Unit 1: Place value to 1000 Unit 2: Addition and subtraction	Unit 3: Addition and subtraction Unit 4: Multiplication and division Unit 5: Multiplication and division	Unit 6: Multiplication and division Unit 7: Length & perimeter Unit 8: Fractions	Unit 9: Mass Unit 10: Capacity	Unit 11: Fractions Unit 12: Money Unit 13: Time	Unit 14: Angles & properties of shapes Unit 15: Statistics
Year 4	Unit 1: Place value – 4 digit numbers Unit 2: Place value – 4 digit numbers Unit 3: Addition and subtraction	Unit 4: Measure – area Unit 5: Multiplication and division	Unit 6: Multiplication and division Unit 7: Length & perimeter Unit 8: Fractions	Unit 9: Fractions Unit 10: Decimals	Unit 11: Decimals Unit 12: Money Unit 13: Time	Unit 14: Geometry - angles and 2D shapes Unit 15: Statistics Unit 16: Geometry - position and direction.
Year 5	Unit 1: Place value within 1,000,000 Unit 2: Place value within 1,000,000 Unit 3: Addition and subtraction	Unit 4: Multiplication & division Unit 5: Fractions Unit 6: Fractions	Unit 7: Multiplication and division Unit 8: Fractions Unit 9: Decimals & percentages	Unit 10: Measure - perimeter & area Unit 11: Graphs & tables	Unit 12: Geometry – properties of shapes Unit 13: Geometry – position & direction Unit 14: Decimals	Unit 15: Negative numbers Unit 16: Measure – converting units Unit 17: Measure – volume
Year 6	Unit 1: Place value within 10,000,000 Unit 2: Four operations Unit 3: Four operations	Unit 4: Fractions Unit 5: Fractions Unit 6: Measure - imperial & metric measures	Unit 7: Ratio & proportion Unit 8: Algebra Unit 9: Decimals	Unit 10: Percentages Unit 11: Measure – perimeter, area and volume	Unit 12: Statistics Unit 13: Geometry - properties of shapes Unit 14: Geometry - position & direction	Unit 15: Problem Solving