

Holy Cross Catholic Primary School



Mathematics Curriculum Map 2021 – 2022

We care, we share, we value.

	Autumn		Spring		Summer	
Nursery	Reciting numbers, counting and sorting, identifying shapes.		Recognising numerals, comparing quantities, environmental shapes and measures.		Representing numbers, number problems, comparing measures and the language of shapes.	
Reception	Numbers: counting & recognition 2D shapes Money Numbers: addition		Numbers: counting & recognition Size, weight, capacity Numbers: addition & Subtraction 3D shapes		Numbers: counting & recognition Numbers: addition & Subtraction Numbers: doubling, halving & sharing Position & distance	
Year 1	Place Value with 10, Addition and Subtraction within 10	Addition and Subtraction with 10, Geometry - shape, Place Value within 20	Addition and Subtraction within 20, Place Value within 50.	Measurement (Length and Height, Weight and Volume)	Multiplication and Division, Fractions, Geometry – Position and Direction	Place Value within 100, Money, Time.
Year 2	Place Value, Addition and Subtraction	Addition and Subtraction, Money, Multiplication and Division.	Multiplication and Division, Statistics, Geometry – Properties of Shapes	Geometry - Properties of Shapes, Fractions,	Measurement (length and height))Geometry – Position and Direction	Time, Measurements (Mass capacity and temperature)
Year 3	Place Value, Addition and Subtraction	Addition and Subtraction, Multiplication and Division	Multiplication and Division, Money, Statistics	Measurement (length and perimeter), Fractions	Fractions, Time	Geometry – Properties of Shape, Measurement (mass and capacity)
Year 4	Place Value, Addition and Subtraction	Measurement (length and perimeter), Multiplication and Division	Multiplication and Division, Area, Fractions	Fractions, Decimals	Decimals, Money, Time,	Statistics, Geometry - Properties of Shape, Geometry – Position and Direction
Year 5	Place Value, Addition and Subtraction, Statistics	Statistics, Multiplication and Division, Perimeter and Area	Multiplication and Division, Fractions	Fractions, Decimals and Percentages	Decimals, Geometry – Properties of Shape	Geometry – Position and Direction, Measurement (converting units), Measurement (volume)
Year 6	Place Value, Addition and Subtraction, Multiplication and Division	Fractions, Geometry – Position and Direction	Decimals, Percentages, Algebra	Measurement (converting units), Measurement (perimeter, area and volume), Ratio	Geometry – Properties of Shape, Problem Solving, Statistics	Statistics, Investigations

