

St. Hugh's Catholic Primary School Maths Subject Plan

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Previous Reception experiences and counting within 100	Numbers 10 to 100 Calculations within 20	Adding and subtracting across 10 Numbers to 1000	Review of column addition and subtraction Numbers to 10000	Decimal fractions Money	Calculating using structures Multiples of 1000
Autumn 2	Comparison of quantities and part-whole relationships Numbers 0 to 5	Fluently add and subtract within 10 Addition and subtraction of two-digit numbers	Numbers to 1000	Perimeter 3, 6, 9 times tables	Negative numbers Short multiplication and short division	Numbers up to 10,000,000 Draw, compose and decompose shapes
Spring 1	Recognise, compose, decompose and manipulate 2D and 3D shapes Numbers 0 to 10	Introduction to multiplication Introduction to division structures	Right angles Manipulating the additive relationship and securing mental calculation	7 times tables and patterns. Understanding and manipulating multiplicative relationships	Area and scaling Calculating with decimal fractions	Multiplication and division Area, perimeter, position and direction
Spring 2	Additive structures Addition and subtraction facts within 10	Shape Addition and subtraction of two-digit numbers	Column addition and subtraction Multiplication	Understanding and manipulating multiplicative relationships Co-ordinates	Factors, multiples and primes	Fractions and percentages
Summer 1	Numbers 0 to 20	Money Fractions Time Position and direction	Fractions	Review of fractions Fractions greater than 1	Fractions	Statistics KS2 tests Ratio and proportion Calculating and using knowledge of structures
Summer 2	Unitising and coin recognition Position and direction Time	Multiplication and division Capacity, volume, mass	Fractions Polygons Time	Symmetry in 2D shapes Time Division with remainders	Converting units Angles	Solving problems with two unknowns Order of operations Mean average