Long Term Plan





2 Four operations









	Autumn I	Autumn 2	Spring 1	Spring 2	Summer I	Summer 2
Caritas	Dignity of the Human Person		Options for the Poor and Vulnerable		Stewardship	
in Action	Solidarity and the Common Good		Family and Community		Rights and Responsibilities	
Year	Place value within 10 Addition and subtract with 10	Addition and Subtraction with in 10 Geometry—3D Shapes	Place value with 20 Addition and sub- traction with 20	Place value within 50 Length and height Mass and volume	Multiplication and division Fractions Geometry-position and direction	Place Value with 100 Money Time Consolidation
Year 2	Place value to 100 Addition and sub- traction-crossing 10	Addition and sub- traction-crossing 10 Geometry- Properties of 2D/3D Shapes Symmetry	Money Multiplication and division	Length and height Units of measure- ment Mass, Capacity and temperature	Fractions Time	Statistics—Pictograms, Tally charts, graphs Position and direction
Year 3	Place value to 1000s Addition and sub- traction (2/3 digits)	Addition and sub- traction (2/3 dig- its) Multiplication and division A (Times tables)	Multiplication and division B (Grid method) Length and perimeter	Fractions A (unit and non-unit fractions) Fractions B (equivalents, adding and subtraction)	Mass and Capacity Money Time (to five minutes)	Time (to one minute, 24 hour) Properties of Shape Statistics (bar charts, tables, pictograms)

Maths

Long Term Plan













	Autumn I	Autumn 2	Spring 1	Spring 2	Summer I	Summer 2
Caritas in Action	Dignity of the Human Person Solidarity and the Common Good		Options for the Poor and Vulnerable Family and Community		Stewardship Rights and Responsibilities	
Year 4	Place value to 10,000s, rounding Addition and subtraction (4/5 digits)	Area Multiplication and division A (All times tables)	Multiplication and division B (3 by 1 digit, factors and multiples) Length and perimeter	Fractions (fractions of amounts) Decimals A (10ths and 100ths)	Decimals B (rounding, fraction equivalents) Money Time	Shape (triangles and quadrilaterals, angles) Statistics (line graphs) Position and direction
Year 5	Place value to 1,000,000, Roman nu- merals Addition and sub- traction (column method, multi-step problems)	Multiplication and division A (prime, cube and square no.s, x/÷ 10, 100, 1000) Fractions A (adding and subtracting, mixed no.s)	Multiplication and division B (formal methods) Fractions B (multiplying)	Decimals and per- centages Area and perimeter Statistics	Shape (drawing and measuring angles, regular and irregular polygons) Position and direction (translation and reflection)	Decimals (four opera- tions) Negative numbers Measure (converting units, volume)
Year 6	Place value to 10,000,000, Rounding integers, negative numbers Four main opera- tions (+-x+)	Fractions A (add/subtract mixed no.s) Fractions B (x/+fractions) Converting units	Fractions, decimals and percentages Ratio Algebra Decimal place value	Area, perimeter and volume Statistics (pie charts) Shape (quadrilaterals, triangles, parts of a circle)	Symmetry, translation and reflection (four quadrants) Consolidation and problem solving linked to assessment	Themed projects Preparation for KS3