



Barrowby Church of England Primary School

Year 3 – Mathematics Long Term Planning

Autumn Term 1		
Week	LS	Weekly Focus linked to National Curriculum Area
1	1, 2	Place Value and Regrouping and Counting On and Back in Ones, Tens and Hundreds
2	3, 4	Estimating, Magnitude and Rounding and Measures– Comparisons, Estimating and Magnitude
3	5	Mental Fluency – Addition
4	6	Mental Fluency – Subtraction
5	7	Fact Families and Applying the Inverse
6	8	Written Addition
Autumn Term 2		
7	9	Written Subtraction
8	10	Problem Solving—Worded Problems
9	11	Statistics—Interpreting Bar Charts and Tables
10	12, 13	Angles, Right Angles and Estimation and Perpendicular and Parallel Lines, Vertical and Horizontal Lines
11	14	2-D Shape—Properties and Drawing
12	15	Perimeter Including Problem Solving Using Written and Mental Methods
Spring Term 1		
Week	LS	Weekly Focus linked to National Curriculum Area
1	16	Multiplication—3, 4 and 8 Times Tables including Counting
2	17, 18	Division—1, 2, 3, 5, 4 and 8 Times Tables and Multiplication—Strategy, Associative and Distributive Laws
3	19	Statistics— Pictograms and Scales Bar Charts
4	20	Multiplication and Division Word Problems
5	21	Fractions—Finding Fractions of Discrete and Continuous Quantities
Spring Term 2		
6	22	Ordering and Comparing Fractions
7	23	Adding and Subtracting Fractions with the Same Denominators
8	24	Fractions—Problem Solving with Unit and Non-Unit Fractions
9	25	Multiplication—Multiply Multiples of Ten
10	26	Multiplication—Formal Written Multiplication
Summer Term 1		
Week	LS	Weekly Focus linked to National Curriculum Area
1	27	Division Problem Solving—Sharing and Grouping
2	28	Division—Two and Three-Digit Numbers by One-Digit Numbers including Halving
3	29	Multiplication, Division and Fractions—Scaling and Correspondence Problems
4	30	Division—Long Division
5	31, 32	Time—Hours, Minutes, Seconds, Days, Weeks, Months, Years and Telling the Time
6	33	Time— Duration
Summer Term 2		
7	34	Securing the Four Operations with Whole Number including Problem Solving
8	34	Securing the Four Operations with Whole Number including Problem Solving
9	35, 36	Place Value and Decimals—Ten Times Greater and Ten Times Smaller and Regrouping
10	37	Place Value and Decimals—Estimation, Comparing and Rounding
11	38	Measures—Measuring and Problem Solving
12	39	3-D Shape—Building and Identifying Properties.