

## Live, love and learn in a caring Christian community Maths Long-Term Plan 2024-25 Year 2

Number and Place Value Numbers to 100: counting, place value, ordering and comparing Place value: making 'tens and some more' Place value and regrouping 2- digit numbers Counting on and back in ones and tens from any number Representing, ordering and comparing numbers to 100 and quantities for measures Estimation and magnitude  Addition and Subtraction Numbers to 20: mental addition and subtraction efinding complements of 10 and 100 including measures Add and subtract numbers Finding part or whole unknown Measurement Money: making combinations and finding change Comparison (difference, more, less, fewer) Measure: estimation and measure using different scales  Numbers to 20: mental addition and subtract numbers Finding part or whole unknown Measurement Measure using different scales  Numbers: estimation, and Division Double and halve one and two- digit numbers and amounts of money Times tables pattern and strategy: 2s, 5s and 10s (counting in 3s) Multiplication: multiple and repeated addition; number of groups, group size and product; problem solving.  Practions: Fractions: Fractions: finding halves, quarters and thirds of shapes; finding thalves, quarters and thirds of shapes; finding thalves, quarters and thirds of shapes; finding three-quarters of shapes and armounts; finding halves, quarters and thirds of shapes; finding three-quarters of shapes and tally charts of shapes; finding three-quarters of shapes and armounts; finding halves, quarters and thirds of shapes; finding three-quarters of shapes and arbitator.  Fractions: Fractions: Fractions: finding thaltyes, quarters and thirds of shapes; finding three-quarters of shapes and arbitator.  Fractions: Fractions: Fractions: Fractions: Fractions: finding three-quarters of shapes; finding there-quarters of shapes; finding three-quarters of shapes and amounts; finding three-quarters of shapes; finding three-quarters of shapes; finding three-quarters of shapes; finding three-quarters of shapes and amounts; finding three-quarters of shapes; finding three-quarters		Autumn	Spring	Summer
sharing and grouping; Number and Place Value,  sharing and grouping problems Addition and Subtraction	Units taught	Number and Place Value Numbers to 100: counting, place value, ordering and comparing Place value: making 'tens and some more' Place value and regrouping 2- digit numbers Counting on and back in ones and tens from any number Representing, ordering and comparing numbers to 100 and quantities for measures Estimation and magnitude  Addition and Subtraction Numbers to 20: mental addition and subtraction Finding complements of 10 and 100 including measures Add and subtract numbers mentally using 1- and 2-digit numbers Finding part or whole unknown  Measurement Money: making combinations and finding change Comparison (difference, more, less, fewer) Measures: estimation and	Statistics Totalling and comparing amounts in block graphs, pictograms, tables and tally charts  Addition and Subtraction Written addition method; commutativity in addition but not in subtraction; written subtraction method; problem solving with addition and subtraction in a range of contexts  Measurement Time: telling the time to o'clock, half past, quarter past and quarter to Time: estimating, ordering and comparing time  Multiplication and Division Double and halve one and two-digit numbers and amounts of money Times tables pattern and strategy: 2s, 5s and 10s (counting in 3s) Multiplication: multiples and repeated addition; number of groups, group size and product; problem solving Division: sharing and grouping;	Fractions Fractions: finding halves, quarters and thirds of amounts; finding halves, quarters and thirds of shapes; finding three-quarters of shapes and amounts; equivalence Fractions of continuous quantities  Measurement Time: telling the time to the nearest five minutes  All four operations, including fractions Problem solving for all operations (including fractions) Multiplication and division: equality and balance  Geometry Properties of 2-D and 3-D shape, classifying and sorting Symmetry  Addition, subtraction, multiplication and division Mental calculation review  Geometry Sequencing; rotation and right angles  Number and Place Value,