

Year 3 Maths Autumn

Place Value and Regrouping
 Counting On and Back in Ones, Tens and Hundreds
 Estimation, Magnitude and Rounding
 Measures - Comparison, Estimation and Magnitude
 Mental Fluency - Addition
 Mental Fluency - Subtraction
 Fact Families and Applying the Inverse
 Written Addition

Written Subtraction
 Problem Solving - Worded Problems
 Statistics - Interpreting Bar Charts and Tables
 Angles, Right Angles and Estimation
 Perpendicular and Parallel Lines, Vertical and Horizontal Lines
 2-D Shape - Properties and Drawing
 Perimeter Including Problem Solving Using Written and Mental Methods

Spring

Multiplication - 3, 4 and 8 Times Tables including Counting
 Division - 1, 2, 3, 5, 4 and 8 Times Tables
 Multiplication - Strategy, Associative and Distributive Laws
 Statistics - Pictograms and Scaled Bar Charts
 Multiplication and Division Worded Problems
 Fractions - Finding Fractions of Discrete and Continuous Quantities

Ordering and Comparing Fractions
 Adding and Subtracting Fractions with the Same Denominators
 Fractions - Problem Solving with Unit and Non-Unit Fractions
 Multiplication - Multiplying Multiples of Ten
 Multiplication - Formal Written Multiplication

Summer

Division Problem Solving - Sharing and Grouping
 Division - Two and Three-Digit Numbers by One-Digit Numbers including
 Halving Multiplication, Division and Fractions - Scaling and Correspondence
 Problems
 Division - Long Division
 Time - Hours, Minutes, Seconds, Days, Weeks, Months, Years
 Time - Telling the Time (Analogue and Digital) and Estimation Time -
 Duration

Securing the Four Operations with Whole Number including Problem Solving
 Place Value and Decimals - Ten Times Greater and Ten Times Smaller
 Place Value and Decimals - Regrouping
 Place Value and Decimals - Estimation, Comparing and Rounding
 Measures - Measuring and Problem Solving
 3-D Shape - Building and Identifying Properties