Maths Long Term Overview

	Year 3
Autumn 1	**Place Value:** Hundreds, represent numbers to 1000; finding 1, 10 and 100 more or less than a given number, count in 50s. **Addition and Subtraction:** Add and subtract multiples of 100, add and subtract 3-digit numbers and ones, spot the pattern.
Autumn 2	**Addition and Subtraction:** Add and subtract 2-digit and 1-digit numbers, add two 3-digit numbers. **Multiplication and Division:** Equal groups, multiply and divide by 3, 4 and 8.
Spring 1	**Multiplication and Division:** Compare statements, multiply and divide 2-digits by 1-digit, scaling and finding all the possibilities. **Money:** Convert pounds and pence, add and subtract money, give change. **Statistics:** Pictograms, bar charts and tables.
Spring 2	**Length and Perimeter:** Find length equivalences (m/cm and mm/cm), add and subtract lengths, measure and calculate perimeter. **Fractions:** Unit and non-unit fractions, making the whole, tenths as fractions and decimals, count in tenths, fractions on a number line, fractions of a set of objects.
Summer 1	**Fractions:** Equivalent fractions, compare and order fractions, add and subtract fractions. **Time:** Months and years, hours in a day, tell the time to the minute, AM and PM, find and compare durations, start and end times, measure time in seconds.
Summer 2	**Properties of Shape:** Turns and angles, right angles in shapes, draw angles accurately, horizontal and vertical, parallel and perpendicular, make 3D shapes.

	Mass and Capacity: Measure, compare, add and subtract mass and capacity.