Year 4 LTP Maths - click here for WRM resources / I See Reasoning resources

Weeks may change slightly as each year the length of some half terms is slightly different and some assessment weeks / residentials may change.

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn 1	**Place Value** Including reading, writing, ordering, comparing, value of digits, in numbers beyond 1,000, counting forwards and backwards, rounding to 10, 100 and 1,000, 1,000 more and less than, identify, represent and estimate using different representations, solve number problems with all the above, count in 6s, 7s, 9s, 25s and 50s			**Addition and Subtraction** Mental and written methods with numbers with up to 4 digits and problem solving in contexts, estimation and appropriate methods			**Measurement: Area** Find area of rectilinear shapes by counting squares
Autumn 2 (Residential)	**Multiplication and Division** Recall up to 12 x 12, multiply by 0 and 1, divide by 1, multiply together 3 numbers, recognise and use factor pairs		**Robinwood Residential**	**Place Value** Roman numerals, recap key place value work	**Assessment Week**	**Geometry: Position and Direction** Positions on a 2D grid in the first quadrant, describe movements and translations, plot specified points to draw a given polygon	
Spring 1	**Multiplication and Division** Multiply and divide two and three-digit numbers by 1 using formal written methods		**Fractions** Common equivalent fractions, counting in hundredths, recognise hundredths and tenths, add and subtract fractions with the same denominator, solve problems to calculate fractions of quantities			**Geometry: Properties of Shape - Angles** Acute and obtuse angles, order angles	
Spring 2	**Measurement: Length and Perimeter** Convert between different units of measure, measure and calculate perimeter		**Assessment Week** **STEM Week**	**Geometry: Properties of Shape - 2d / 3d Shapes** Compare and classify 2D shape, triangles and quadrilaterals	**Decimal Place Value** Tenths and hundredths and decimal equivalents, decimal		
Summer 1	**Decimals** Tenths and hundredths and decimal equivalents, decimal equivalents to ½, ¼, ¾, round decimals to the nearest whole number, compare numbers with the same number of decimal places up to 2dp, multiply and divide by 10 and 100 (see place value), solve measure and money problems with decimals			**Measurement: Time** Read, write and convert time between analogue and digital, 12 and 24 hour clocks, solve problems converting time from hours to minutes, minutes to seconds, years to months, weeks to days			
Summer 2	**Multiplication and Division** Recap up to 12 x 12 times tables, recap multiplication and division **Multiplication Tables Check**	**Assessment Week**	**Health Week**	**Statistics** Interpret and present discrete and continuous data inc bar charts and time graphs, solve comparison, sum and difference problems	**Measurement: Money** Estimate, compare and calculate measures inc pounds and pence, money problems		**Addition and Subtraction** Recap addition and subtraction