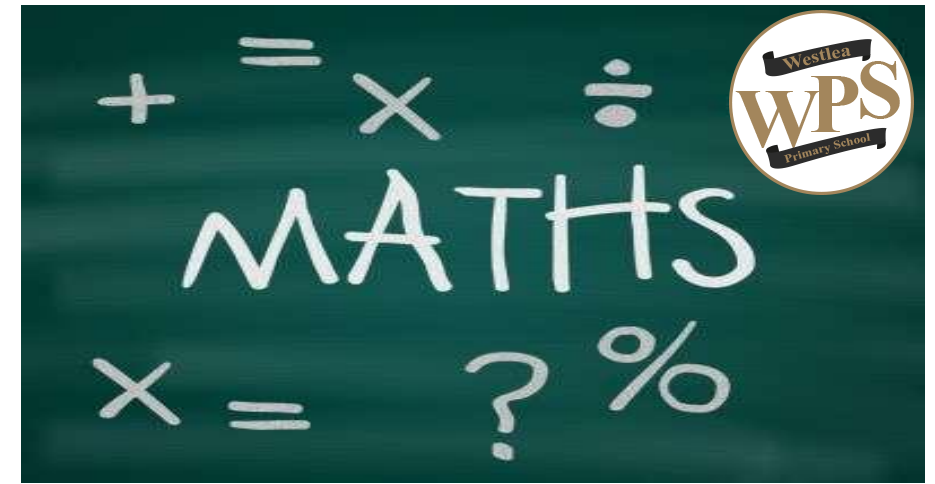


Mathematics

At Westlea Primary School, we believe that maths is essential to everyday life and provides a foundation for understanding the world around us. We want to ignite a sense of curiosity of maths in our children and create an enjoyment of the subject. Our aim in maths is to ensure that the children become fluent in the fundamentals, can reason mathematically and can solve problems by applying their learning to varied situations with confidence.

We have adopted the mastery approach to teaching and learning maths skills as we want our children to see that maths is an interconnected subject, making connections across the different areas to develop their fluency. We hope to unlock a passion for the subject, motivating the children to learn; encourage the children to believe that they can and will achieve in maths; and produce lifelong learners of the subject.



Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
1	Place Value Addition & Subtraction	Addition & Subtraction Shape	Place Value Addition & Subtraction	Place Value Measurement	Multiplication & Division Fractions Position & Direction	Place Value Money Time
2	Place Value Addition & Subtraction	Multiplication Shape	Multiplication + Division Fractions	Statistics Measurement	Position & Direction Time	Measurement Problem Solving Investigations
3	Place Value Addition & Subtraction	Multiplication & Division	Multiplication & Division Money Statistics	Measurement Fractions	Fractions Time	Shape Measurement
4	Place Value Addition & Subtraction	Measurement Multiplication & Division	Measurement Multiplication & Division	Fractions Decimals	Decimals Money Time	Statistics Geometry
5	Place Value Addition & Subtraction Geometry	Measurement Multiplication & Division Geometry	Multiplication & Division Fractions Measurement	Fractions Decimals Percentages	Decimals Geometry	Measurement Statistics
6	Place Value Addition & Subtraction Multiplication & Division	Fractions Geometry	Decimals Percentages Measurement	Algebra Ratio	Geometry Statistics	Problem Solving Investigations