

Year: 5/6

Maths Yearly Plan



West Road
PRIMARY SCHOOL

Week	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
1	Place value and rounding	Written methods for multiplication and division	Negative numbers, and solving problems involving numbers	Calculating with large numbers	Problems involving number	Solving problems involving money
2	Mental and written addition and subtraction of large numbers	Comparing, ordering and simplifying fractions	Mental and written addition and subtraction of decimals and money	Multiplying and dividing decimals	Adding and subtracting large and small numbers	Number puzzles
3	Multiples, factors and prime numbers	Multiplying decimals by 10, 100 and 1000	Mental and written multiplication and division	Percentages, decimals and fractions	Long multiplication and division	Fractions with different denominators
4	Written methods for multiplication and division: HTU \times TU and HTU \times U	Order of operations	Calculating with fractions	Simple formulae	Working with fractions	Problems involving percentages and decimals
5	Circles and angles	2D and 3D shapes	Reflections and translations on coordinate axes	Area and volume	Problems involving percentages, fractions and decimals	Problems involving measures
6	Units of measure	Pie charts	Perimeter, area and volume	Line graphs	Ratio and proportion	Using data