

Maths Long Term Overview- Sept 2023



Class	Autumn	Spring	Summer
EYFS and KS1	Mastering number used as main teaching EYFS and starter KS1		
EYFS	Numbers to 5 Subitising to 5 1:1 correspondence Recognising numerals Counting skills	Numbers within 10 Ordering numbers to 10 Odd and Even numbers Number bonds to 10	Counting to 20 and beyond Consolidation
Year 1	Number- place value- numbers within 100 Number- place value- quantities and part-whole relationships, including measures Number- Addition and subtraction- numbers to 5 Geometry- 2D and 3D shapes	Geometry- 2D and 3D shapes Number- addition and subtraction- numbers to 10 Number- addition and subtraction- additive structures Number- addition and subtraction facts within 10 Number- place value/addition and subtraction- numbers to 20	Number- place value/addition and subtraction- numbers to 20 Number- Multiplication and division including money Geometry- position and direction (including fractions) Time
Year 2	Number- place value- numbers 10 to 100 Number- addition and subtraction- calculations within 10 and 20 Number- addition and subtraction of 2 digit numbers Number- multiplication Geometry- shape	Number- multiplication Number- division Measurement- length and height, temperature Number- addition and subtraction of 2 digit numbers	Measurement- money Fractions Time Number- multiplication and division- doubling, halving Measurement- capacity, volume, mass Geometry- position and direction Statistics

Key Stage 2	Chilli Challenge- fluency in number- addition and subtraction, multiplication and division throughout year		
Year 3	Number- Adding and Subtracting across a ten Number- Place value- Numbers to 1000 Number- Addition and subtraction- Numbers to 1000 Measurement- length, mass, volume	Geometry- right angles Number- Mental calculation Number- column addition Number- Multiplication and division- 2, 3, 4 and 8 times tables Number- column subtraction Measurement- money	Fractions- unit fractions Fractions- non-unit fractions Geometry- parallel and perpendicular lines (including shape) Time Statistics
Year 4	Number- review column addition and subtraction Number- place value- numbers to 1000 Geometry- perimeter Number- Multiplication and division- 3, 6, 9 times tables Measurement- units of measure, area	Number- Multiplication and Division- 3, 6, 9 7 times tables and patterns Number- Multiplication and division- multiplicative relationships Geometry- coordinates Measurement- money	Fractions- review Fractions- fractions greater than 1 Geometry- symmetry in 2D shape Time Number- Multiplication and Division- division with remainders Statistics
Year 5	Number- place value including decimals Number- addition and subtraction including money Number- place value- negative numbers Number- multiplication and division	Geometry- area and scaling Perimeter and volume Number- multiplication and division- decimals Number- multiplication and division- factors, multiples and prime	Fractions Measurement- converting units Geometry- angles Position Statistics

Year 6	Number- Place Value Number- addition, subtraction, multiplication and division Number- fractions, decimals and percentages	Number- fractions, decimals and percentages Measurement- perimeter, area and volume Ratio and proportion Statistics Algebra	Geometry- properties of shape Statistics Geometry- position and direction Consolidation Themed projects
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