

Maths-No Problem! Long Term Plan



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Textbook 1A Numbers to 10 Number bonds Adding within 10	Textbook 1A Subtraction within 10 Positions Numbers to 20	Textbook 1A Addition and Subtraction within 20 Shapes and Patterns Length and Height	Textbook 1B Numbers to 40 Addition and Subtraction	Textbook 1B Multiplication Division Fractions Numbers to 100	Textbook 1B Time Money Volume and capacity Mass Space
	Unifix Digit Cards Ten frame Counters Lollypop sticks Square tiles	Unifix Digit Cards Counters Square tiles	1-9 dice 1-6 dice Counters Ten frames	Unifix Diennes 100, 10, 1 Counters	Dice Ten frame Paper shapes Diennes	Clocks Blank Cards Money Balances
Year 2	Textbook 2A Numbers to 100 Addition and Subtraction	Textbook 2A Multiplication of 2,5 and 10 Multiplication and division of 2, 5 and 10	Textbook 2A Length Mass	Textbook 2B More Word Problems Money Two dimensional Shapes	Textbook 2B Three Dimensional shapes Fractions	Textbook 2B Fractions Time Volume
	Diennes 100,10, 1 Digit cards 100 squares Dice	Counters Unifix cubes Blank cards	Tape measures String Pan balance and 1kg weights Weighing scales Thermometers	Money	3D Shapes Paper Shapes	Clocks
Year 3	Textbook 3A Numbers to 1000 Addition and Subtraction	Textbook 3A Multiplication and Division Further	Textbook 3A Length Mass Volume	Textbook 3B Money Time	Textbook 3B Picture Graphs Bar Graphs Fractions	Textbook 3B Angles Lines and Shapes Perimeter of Figures
	Dienes 1-9 dice 1-9 digit cards Unifix Blank digit cards	Unifix Counters Blank Cards Diennes	Scales Tape measure	Money Clocks	3D Shapes Paper Shapes	Pinboards Paper fasteners Geostrips Counters

Year 4	Textbook 4A Numbers to 10000 Addition And Subtraction within 10000	Textbook 4A Multiplication and Division Further Multiplication and Division	Textbook 4A Graphs Fractions Time	Textbook 4B Decimals Money	Textbook 4B Mass Volume and Length Areas of Figures	Textbook 4B Geometry Position and Movement Roman Numerals
	Diennes Place Value Counters Counters Place value strips	Unifix cubes Counters Money Place Value Counters	Clocks	Diennes Place value Counters Money	Pan balance Scales Square tiles	
Year 5	Textbook 5A Numbers to 1000000 Whole Numbers- addition and Subtractions	Textbook 5A Whole Numbers- Multiplication and Division Whole Numbers- Word Problems	Textbook 5A Graphs Fractions	Textbook 5B Decimals Percentages Geometry	Textbook 5B Position and Movement Measurements	Textbook 5B Area and Perimeter Volume Roman Numerals
	Place Value Counters Diennes	Place Value Counters Diennes	Paper strips and shapes	Diennes Place Value Counters	Metre sticks Tape measures	Square tiles Measuring cylinders
Year 6	Textbook 6A Numbers to 10 Million Four Operations Fractions	Textbook 6A Decimals Measurements Percentage	Textbook 6B Ratio Algebra Area and Perimeter	Textbook 6B Volume Geometry Position and Movement	Textbook 6B Graphs and Averages Negative Numbers	Textbook 6B Revision Mind Workouts
	Place Value Counters	Diennes	Pound coins Paper strips and shapes Digit cards	Diennes		