

Mathematical Vocabulary Progression Document



Year Group	Place Value	Addition & Subtraction	Multiplication & Division	Fractions	Measurement	Position & Direction	Geometry	Statistics	Miscellaneous
FS2	Before Number bond First Last Compare Describe Order Number Line Zero Sequence	Add Addition Altogether Count Difference Double Equal Less Minus More Total Subtract Subtraction Sum Take-away	Double Equal Group Half Share Sort		Balance Capacity Clock Cost Full Empty Long Mass Measure Tall Time Weight Second Short Size	Above Below Between Next Order	Circle Corner Cube Cuboid Curved Surface Cylinder 2-D 3-D Direction Distance Edge Face Flat Length Rectangle Side Square Surface		Line Zero Pair Set

Please remember that the vocabulary listed is cumulative and builds on the vocabulary previously introduced.

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1	Digit Even number Odd Number Number facts Partition Quantity Rule Unit Tens Ones	Decreasing Increasing Repeated addition and subtraction	Array Divide	Fraction	Analogue clock Anticlockwise Clockwise Approximate Chronological Kilogram Litre Minute Hour Pound (Sterling) Scales Volume	Half turn Quarter Turn Left Right Position	Cone Oblong Property Pyramid Sphere	Block graph Chart Data	Decreasing Diagram Estimate Represent Symbol
2	Column Consecutive Numeral	Calculate Column Inverse operation Near double Operation	Calculate Column Division Inverse operation Multiple Multiplication Multiply Operation	Denominator Numerator Unit Fraction	Centimetre Gram Millilitre Scale Temperature		Angle Hexagon Octagon Pentagon Pictogram Quadrilateral Right Angle Rotation	Frequency Tally	Efficient Relationship

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3	Place holder Roman Numeral Round	Column addition Column Subtraction	Factor Product		Millimetre Kilometre Perimeter	Horizontal	Acute Angle Obtuse Angle Irregular Parallel Perpendicular Prism Regular Square-based pyramid Triangle-based pyramid	Axis Bar Graph	
4	Integer Negative Number Positive Number	Communitive Law	Area Dividend Divisor Expression Quotient Short Division Short Multiplication Prime	Decimal Fraction Equivalent Improper fraction Proper Fraction Mixed Number Simplify	Convert Square Centimetre		Equilateral Grid Isosceles Kite Parallelogram Point Protractor Rectilinear Rhombus Trapezium	Coordinate Interval Line Graph Plot	

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THURGOLAND

CHURCH OF ENGLAND PRIMARY SCHOOL



	Place Value	Addition & Subtraction	Multiplication & Division	Fractions	Measurement	Position & Direction	Geometry	Statistics	Miscellaneous
5	Negative integer		Common factor Common multiple Cube number Square number Cubic centimetre Cubic metre Divisible Long Division Long Multiplication Prime factor Remainder Square metre	Percentage		Reflection Transformation	Angle at a point Angle on a line Congruent Decagon Degree Diagonal Dodecagon Nonagon Polygon Reflex angle	Average (mean) Scale (not to scale)	
6		Brackets	Brackets Factorise Formula Ratio Square millimetre Square Kilometre	Common Fraction	Gallon Pint Imperial Unit Metric Unit Inch Mile Pound (Mass)	Centre	Arc Circumference Compasses Diameter Net Origin Quadrant Radius Vertically opposite angles	Pie chart	Order of operations Proportion Similar

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