

St George's Central CE Primary School and Nursery

Progression of Maths Vocabulary

Nursery 2-3 year olds	Place Value	Four Operations	Fractions	Measurement	Geometry	Statistics
	Number Count Compare More Less Same Big Small Match Lots	Combine Join More Less Add Takeaway	Fill Empty Same Different Match Compare Whole Half	Big Small Size Heavy Light Fill Empty Compare	Shape Sides Corners Up Down On top Below Through Space Pattern Same Different Stack Build	Pattern Same Different
Nursery 3-4 year olds	Place Value	Four Operations	Fractions	Measurement	Geometry	Statistics
	Numbers to five Numbers to 10 Subitise None Zero How many? Count Counting Same as Different from More Few less Pattern Larger Bigger Greater Fewer Smaller	Guess Nearly Enough Not enough More Fewer Less Combine Add Make Altogether Take away	Same Different Match Compare Whole Half Share Split Part Parts Whole	Size Long Short Tall Small High Low Thick Thin Longer Shorter Taller Longest Shortest Tallest Heavy Light Heavier Heaviest	Shape Pattern Straight Round Sort Make Build Draw Size Match Corner Side Rectangle Square Circle Triangle Over Under Top	Pattern Same Different Count Sort Show Organise Vote

'Never settle for less than your best'

	Less Order Size First, second, third Last Before/After Next			Lighter Lightest Scales Full Empty Half full Time Days of the week Birthdays Morning Afternoon Evening Night Today Yesterday Tomorrow Now Soon Clock Buy Sell Spend Pay	Bottom Side On In Outside Inside Around In front Behind Next to Up Down Forward Backwards Sideways	
Reception	Place Value	Four Operations	Fractions	Measurement	Geometry	Statistics
	Numbers to twenty Subitise Count Counting Pattern Pair Ones Tens Digit Zero Beyond Greater Fewer/Less Compare/Order Size First/ Second/ Third to Tenth	Guess Nearly Close to Almost Over Under Enough Not enough Subitise Add Make Total Altogether Double Take away Left over	Same Different Match Compare Whole Half Quarter Share Split Part Parts Whole	Size Compare Metre Length Height Width Long Short Tall Small Narrow Wide High Low Thick Thin Longer	Shape Pattern Properties Flat Curved Straight Round Hollow Solid Size Repeat Match Corner Side Rectangle Square Circle	Count Sort Group Set List Recognise Describe Draw Categories Vote

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Jesus said, 'I am the light of the world. Whoever follows Me will not walk in darkness, but will have the light of life.' John 8:12

	Last Between Amounts Composition Properties Odd Even	Fewer Difference Sharing Doubling Halving		Shorter Taller Longest Shortest Tallest Far Close Near Almost Weigh Weight Balance Heavy Light Heavier Heaviest Lighter Lightest Scales Full Empty Half full Holds Container Time Days of the week Birthdays Morning Afternoon Evening Night Today Yesterday Tomorrow Now Soon Earlier Later Quick Quickest Slow	Triangle Cube Cuboid Sphere Cylinder Pyramid Face Surface Position Over Under Above Below Top Bottom Side On In Outside Inside Around In front Behind Front Back Beside Next to Opposite Together Apart Between Middle Edge Corner Direction Left Right Up Down Forward Backwards	
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				Slowest Old Older Oldest New Newer Newest Hour O'clock Clock Watch Hands Money Coin Penny Pence Pound Price Cost Buy Sell Spend Pay	Sideways	
Year 1	Place Value	Four Operations	Fractions	Measurement	Geometry	Statistics
	Odd Even Numeral Numbers to 100 Forward/Backward Equals/Equal to Equivalent Most Least Many Half-way Roughly Once Twice Place Value	Estimate Total Sum Addition Near double Near half/Halve Subtract Pairs Number bonds Multiplication Division Grouping Array Mentally Show me Explain	Fraction Equal parts Equal groups Equal sharing One of two equal parts One of four equal parts	Depth Centimetre Ruler Metre stick Kilogram Litre Capacity Volume Months Weekend How long? Always Never Often Sometimes Usually Half past	Face Edge Vertex/Vertices Cube Pyramid Sphere Cone Symmetry Symmetrical patterns Point Cuboid Cylinder Centre Quarter turn Half turn	Vote Table

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				Quarter past/to Clock face Hour/Minute hand Hours/Minutes Change		
Year 2	Place Value	Four Operations	Fractions	Measurement	Geometry	Statistics
	One/Two/Three hundred... Thousand Sequence Continue Predict Rule Greater than (>) Less than (<) One/Two/Three digits Represent Exact/Exactly	Multiple 2,5,10 times table Exchange Hundred more/less Facts Boundary Groups/Lots of Times/Multiply Repeated addition Divide Left over Row Column Multiplication/Division fact Describe rule Investigate Mental calculation Written calculation Carry	Equivalent fraction Mixed number Two halves Two/Three quarters Thirds Three equal parts	Scale Further/Furthest Gram Millilitre Degrees (temperature) Fortnight 5/10/15 minutes past... Digital Analogue Seconds	Surface Line symmetry Rectangular Circular Triangular Pentagon Hexagon Octagon Journey Route Clockwise Anti-clockwise Right angle Straight line Degrees (right angle)	Tally Graph Block graph Pictogram Label Title Most/ Least popular Most/ least common
Year 3	Place Value	Four Operations	Fractions	Measurement	Geometry	Statistics
	Count in multiples Relationship Roman Numeral Approximate Round Nearest 10/100 Round up/down Hundred more/less	Factor Hundred boundary Product Remainder	Numerator Denominator Fifths/Sixths...	Millimetre Kilometre Mile Distance to/ from Perimeter Century Centigrade Calendar AM/PM 12/24 hour	Pentagonal/Hexagonal... Quadrilateral Right-angled Parallel Perpendicular Sphere Hemisphere Prism Triangular prism Compass Point North/South/East/West Greater/Smaller (angles) Acute Obtuse	Chart Bar chart Frequency table Carroll diagram Venn diagram Axis/axes Diagram Statement

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Year 4	Place Value	Four Operations	Fractions	Measurement	Geometry	Statistics
	Ten thousand Hundred thousand 6,7,9 times table Count in 25s Consecutive Integer Positive Negative Above/Below zero Minus Negative number Thousand more/less	Inverse Square numbers Squared Justify	Hundredth Decimal Decimal fraction Decimal point Decimal place Proportion	Unit Standard/non-standard Metric Breadth Edge Square centimetres Mass Weight Measuring cylinder Leap year Millenium Date of Birth	Line Construct Sketch Centre Base Square-based Reflect Reflection Regular/Irregular 2-Dimensional 3-Dimenional Equilateral triangle Heptagon Parallelogram Rhombus Trapezium Polygon Spherical/Cylindrical North East/South West... Translate/Translation Rotate/Rotation Angle measure/Protractor	Timetable Arrive Depart Survey Questionnaire Data
Year 5	Place Value	Four Operations	Fractions	Measurement	Geometry	Statistics
	Million Factor pair Greater than or equal to ($\geq$) Less than or equal to ($\leq$) Formula Ascending Descending Ones boundary Tenths boundary	Cube numbers Cubed Divisibility Prime number	Proper/Improper Equivalent to Reduced by Simplify Cancel down Thousandths In every/ For every... Percentage	Imperial Square metre Squre millimetre Pint Gallon Discount Currency	Isoceles triangle Scalene triangle Tetrahedron Polyhedron Radius Diameter Congruent Quadrants Reflective symmetry x-axis y-axis Octahedron Coordinates Kite Reflex angle	Database Bar line chart Line graph Maximum/Minimum value Outcome

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Year 6	Place Value	Four Operations	Fractions (and Algebra)	Measurement	Geometry	Statistics
	Ten millions Hundred millions Digit total	Factorise Prime factor Long/short division	Ratio Formulae Equation Unknown Value Variable	Yard/Foot/Inch... Circumference Tonne/Pound/Ounce... Centilitre Cubic centimetres/litres... Date lines/Time zones	Concentric Arc Net (Open/ Closed) Intersect Dodecahedron Missing angle	Pie chart Mean Distribution

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