**Mathematical Vocabulary**

**From EYFS to the end of KS1**

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| **Reception** |
| **Number** | **Shape space and measure** |
| number zerocount (on, up, down to, from)beforeaftermore lessfewersmallestbiggestsame number lineaddmore thanplusmaketotal | altogethersubtractminusless thantake awayequalssharegroupequallyhow many?Count in ones, twos, tens, fivesGuess/estimateToo many/too fewNot enough | full half fullemptycontainerweightheavylightheavierlighterheaviest lightestscalestimedaymorningafternoonnightbeforeafternext in betweenfastslowfastestslowestfasterslowero’clockfirstsecondthird | second thirdlong tallhighshortlongertallerhighershorterlongesttallesthighestshortestmoneycoinpenceshape2d flatcircletrianglesquarerectangleovalhexagonsemi-circlepentagonoctagon | 3dsolidspherecubecuboidconecylinderpyramidstraightcurveflatedgesidefacesidecornerspositionunderinonnext toin frontbehindbetween |
| **Year 1** |
| **Number and place value** | **Addition and subtraction** | **Multiplication and Division** | **Fractions including decimals** | **Measurement** | **Geometry-shape**  | **Geometry-position and direction** |
| fewmostleastfewestequal to oddeventensonesdigitnumeral | number bondssumdifferencesame as | multiplymultiplied bytimeslots of groups ofsets ofarrayrepeated additiondividedivided by | wholeequalhalfhalvesquarterquartersequal partssame as | massbalance weekweekend Monday etc.month January etc.season Autumn etc.yeareveningtodaytomorrowyesterdayquickquickerfasterslowerquickesthourminutehalf pastalwaysneveroftensometimesoncetwicerulercentimetremetrenotevaluepounds | vertices | overbelowbeneathaboveoutinsidebesideoppositedirectionleftrightup downbackwardsforwardssidewaysclosefarnear to fromtowardsawayturnhalf turnquarter turn |
| **Year 2** |
| **Number and place value** | **Addition and subtraction** | **Multiplication and Division** | **Fractions including decimals** | **Measurement** | **Geometry-shape**  | **Geometry-position and direction** |
| hundredsmultiplespartitionrecombine> greater thane.g. 5 > 2< less thane.g. 7 < 9 | partitionrecombineestimatecommutativeinverse | times tablesmultiplication tablesleft overrepeated additionrepeated subtraction | Two quartersthree quartersone thirda thirdequivalentequivalence | thermometertemperaturedegreeshotcoldwarmhottercolderhottestcoldestmetreskilometresgramskilogramslitresmillilitresquarter pastquarter tointervals | 2d facespropertiesrectangularcirculartriangularsymmetricalline of symmetryreflectionfoldsmirror line | higherlowerclockwiseanti-clockwiseright anglerotationstraight line |
| **Statistics** |
| count, tally, sortvotegraph, block graph, pictogramrepresentgroup, set, list, tablelabel, titlemost popularleast popularmost commonleast commoncomparetotal |