# Whiston Willis <br> Primary Academy 

## Vocabulary Progression

Subject: Mathematics

| EYFS |  | ar 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| forwards backwards pattern inside outside part-part whole double odd even subitise addition (add) subtraction (subtract) more (than) less (than) fewer heavy (ier) light (er) same as small (er) big (ger) in on under up down besides between morning afternoon evening earlier later first then after before for | ```numeral equal to most least first second third fourth fifth even altogether total take away distance between difference multiply (lots of) divide (share) half quarter long (er) short (er) tall (er)``` | full empty quick (er) slow (er) hours minutes seconds rectangle square circle triangle cuboid cube pyramid sphere left right top middle bottom between around near close | compare order estimate two-digit tens ones array times tables third metres centimetres kilograms grams Celsius litres milliitres pounds pence sides symmetry vertical edges vertices faces surface prisms cones rotation anti-clockwise pictogram tally chart commutative | hundred three-digit multiples columnar partitioning tenths unit fractions non-unit fractions equivalent numerator denominator integer decimal perimeter analogue digital <br> a.m. <br> p.m. <br> orientation <br> non-symmetrical right angle horizontal vertical perpendicular parallel bar chart sum product | thousand negative round inverse factor associative hundredth kilometre rectilinear area acute obtuse isosceles equilateral scalene parallelogram rhombus trapezium quadrilateral regular irregular coordinates polygon discrete continuous | million prime square number cube number remainder improper fraction mixed-number fraction proper fraction percent thousandths metric unit imperial unit inch pint volume convert (sion) degrees reflex protractor reflection translation axes | ```common factors common multiples simplify simplest ratio proportion formulae algebra linear expression parallelogram compound unit radius circumference diameter net rhombus pie chart``` |

