Whole School Maths Vocabulary Progression Map

Area of Maths	EYFS	Year One	Year Two
Numbers	zero number one, two, three to twenty and beyond teens numbers, eleven, twelve twenty first, second, third twentieth count, count (up) to, count on (from, to), count back (from, to) count in ones, is the same as more, less odd, even few pattern pair	twenty-one, twenty-two one hundred numeral thirty forty fifty sixty seventy eighty ninety (one) hundred	two hundred one thousand count on in 3s, tally twenty-first, twentysecond
Place Value	ones the same number as, as many as more, larger, bigger, greater fewer, smaller, less fewest, smallest, least most, biggest, largest, greatest one more, ten more one less, ten less compare last, last but one before, after next between guess how many? about the same as just over, just under too many, too few enough, not enough teens balance equal	digit number/ numeral same tens and ones more than/less than less most/least count from count in forwards/backwards number pattern odd even equal sign = greater than/ smaller than fewer/ fewest largest smallest least equal to many number bonds/pairs missing numbers estimate ordinal cardinal nearly close to	>greater than, < less than, = equal (to), column partition most/greatest number pattern equivalent to multiple of
Addition	number sentence add, more, and make total altogether double one more how many more to make? how many more is? equals balances	Add + addition sum total altogether double one more two (ten) more plus equals near double is the same as number bonds/pairs missing number count up	increase tens boundary commutative partition fact family regrouping partitioning bridging empty box inverse ten more number bonds for 20 number bonds within 20 check
Subtraction	number sentence take away how many are left/left over? how many have gone? one less how many fewer is than? how much less is? difference between equals balances	how many more? leave how many left? two less ten less how many fewer minus subtract subtraction count up count back	difference between equals is the same as minus order exchanging partition ten less check inverse
Multiplicati on	double doubling sets of pairs number patterns objects group, count in twos ,fives and tens (Exceeding)	multiplication multiplied by multiply lots of groups of scaling twice times as array multiple count up	times table multiplication row column fact family odd even commutative multiplication fact multiplication table repeated addition multiple of 2 multiple of 5 multiple of 10 multiply
Division	half of halving share between sharing equal groups sets count in twos ,fives and tens (Exceeding)	share into division dividing grouping count back unequal equal	array row column fact family inverse divide, divided by, divided into left, left over repeated subtraction

Area of Maths	EYFS	Year One	Year Two
Fract	share	half two quarters, quarter, three quarters equal parts equal groups quantity object one whole	third equivalence
2D	square circle rectangle triangle side	pentagon hexagon edge corner pattern sort	vertices heptagon nonagon octagon decagon semi- circle line of symmetry vertical line reflection symmetry compare
3D	cube cuboid sphere pyramid	cylinder square based pyramid triangular based pyramid face sort	vertices edges prism surface compare
Position & Direction	in front behind on top of under above below next to	underneath orientation left right	clockwise anticlockwise rotation
Angl		turn whole turn half a turn quarter of a turn three quarters of a turn	right angle 90 degrees
Money	coin note one pence	pound pence 2p,5p,10p	20p,50p,£1,£2,£5,£10 total cost change
Time	quicker slower before after next first today morning afternoon evening clock Monday Tuesday Wednesday Thursday Friday Saturday Sunday	long hand short hand hour o'clock half past half hour months of the year quicker than slower than quickest quicker than slower than slowest tomorrow yesterday day week month year minute second calendar chronological order tell the time	minute hand hour hand quarter past quarter to 5 past, 10 past,20 past, 25 past 5 to , 10 to , 20 to, 25 to, 24 hours in a day
Length & height	long short tall/ short longest shortest	longer than shorter than taller than smaller than double/half ruler tape measure metre stick trundle wheel scale	standard unit cm metre half a metre quarter of a metre estimate measure length
Weight	heavy light	heavier than lighter than hot cold hotter than colder than temperature thermometer scales scale	standard unit kilogram half a kilogram quarter of a kilogram grams degrees positive/negative estimate, measure
Volume/Ca pacity	full empty more less	half full half empty more than less than quarter half jug measuring cylinder scale	standard unit litre half a litre quarter of a litre estimate measure millilitre measuring vessel