



Mathematics Vocabulary Progression

EYFS	
Number & Place Value	Number Zero, one, two, three to twenty None Count (on/up/to/from/down) Before, after More, less, least, greater Ones, tens Numeral
Addition & Subtraction	Number bonds, number line Add, more, plus, make, sum, total, altogether Inverse Double Half Subtract, take away, minus

Measurement

Full, half full, empty

Holds

Container

Weigh, weighs, balances

Heavy, heavier, heaviest, light, lighter, lightest

Time

Days of the week: Monday, Tuesday, etc.

Seasons, day, weekend, morning, afternoon, bedtime, dinnertime, playtime, today, yesterday, tomorrow next, last, how long will it take to...? Once, twice, first, second, third, etc.

Estimate, close to, about the same as, just over, just under

Too many, too few, not enough, enough, length, width, height

Long, longer, longest, short, shorter shortest, tall, taller, tallest, high, higher, highest

Money, coin, penny, pence, pound, price, cost, pay

How much? How many? Total

Position & Direction	<p>Position</p> <p>Over, under, underneath, above, below, top, bottom, side</p> <p>on, in, outside, inside</p> <p>around, in front, behind</p> <p>Front, back</p> <p>Before, after</p> <p>Beside, next to,</p> <p>Between, middle,</p> <p>Corner</p>
Shape	<p>Group, sort</p> <p>Cube, cuboid, pyramid, sphere, cone, cylinder, circle, triangle, square</p> <p>Shape</p> <p>Flat, curved, straight, round</p> <p>Solid</p> <p>Corner (point, pointed)</p> <p>Side, edge</p>

Problem Solving

Listen, join in

Start from, start with, start at

Look at

Put

Arrange

Find, choose, collect, use, make, build

Count, work out

number line, number cards

Counters, cubes, dice, dominoes

Whole, half

Year 1

Number & Place Value

Zero, one, two, three to twenty, and beyond

many, few, fewer, fewest, smallest, lesser

Equal to, the same as

Odd, even

Pair

Ten more/less

Digit

Figure(s)

Compare (In) order/a different order

Size

Value

Between, halfway between

Above, below

<p>Addition & Subtraction</p>	<p>Near double Halve Equals, is the same as (including equals sign) Difference between How many more to make...? How many more is...than...? How much more is...? How many fewer is...than.? How much less is...?</p>
<p>Multiplication & Division</p>	<p>Odd, even Count in twos, threes, fives Count in tens (forwards from/backwards from) How many times? Lots of, groups of Once, twice, three times, five times Multiple of, times, multiply, Repeated addition Double, halve Share, share equally Group in pairs, threes, etc. Equal groups of Divide, left, left over</p>

Measurement

Scales

Spring, summer, autumn, winter

Week, month, year

Birthday, holiday

Evening, night, midnight

Before, after

Now, soon, early, late

Quick, quicker, quickest, quickly, fast, faster, fastest, slow, slower, slowest, slowly

Old, older, oldest, new, newer, newest

Takes longer, takes less time

Clock, watch, hands

How long ago? How long will it be to...? How often?

Always, never, often, sometimes, usually

Low, wide, narrow, deep, thick, thin

Far, near, close

Meter, ruler, meter stick

Buy, sell, spend, spent, change, dear(er), costs more, costs less, cheaper, costs the same as

Position & Direction

Opposite

Apart

Edge, centre

Direction

Journey

Left, right, up, down, forwards, backwards, sideways

Across

Close, far, near

Along, through

To, from, towards, away from

Movement

Slide, roll, turn, whole turn, half turn

Stretch, bend

<p>Shape</p>	<p>Hollow Corner (point, pointed) Face Make, build, draw</p>
<p>Fractions</p>	<p>Equal parts, four equal parts A quarter, two quarters</p>
<p>Problem Solving</p>	<p>Say, think, imagine, remember Point to Place, fit Rearrange Change, change over Split, separate Carry on, continue, repeat & what comes next? Tell me, describe, pick out, talk about, explain, show me Read, write, record, trace, copy, complete, finish, end Fill in, shade, colour, tick, cross, draw, draw a line between, join (up), ring, arrow Cost Answer, check same number(s)/different number(s)/missing number(s)</p>

Number facts, number track, number square,
Abacus, blocks, rods, die, pegs, peg board
Same way, different way, best way, another way
In order, in a different order
Not all, every, each

Year 2

Number & Place Value	Numbers to one hundred Hundreds Partition, recombine Hundred more/less
Four Operations	Array, row, column Multiply by Divided by Inverse
Measurement	Quarter past/to m/km, g/kg, ml/l Temperature (degrees C)

<p>Position & Direction</p>	<p>Rotation Clockwise, anticlockwise Straight line Ninety-degree turn, right angle</p>
<p>Shape</p>	<p>Size Bigger, larger, smaller Symmetrical, line of symmetry Fold Match Mirror line, reflection Pattern, repeating pattern</p>
<p>Fractions</p>	<p>Three quarters, one third, a third Equivalence, equivalent</p>
<p>Statistics</p>	<p>Count, tally, sort Vote Graph, block graph, pictogram, Represent Group, set, list, table</p>

	Label, title Most popular, most common, least popular, least common
Problem Solving	Predict, prove Describe the pattern, describe the rule Find, find all, find different Investigate