Year 2 - Maths Vocabulary

Words in red are new for year group.

Number and place value

Number

number, numeral

zero, one, two, three to twenty, and beyond to one hundred, two hundred …….one thousand

How many…?

count (on/up/to/from/down), forwards, backwards

count in ones, twos, fives, tens, threes and fours

equal to, equivalent to, is the same as, more, less, most, least,

tally, many, multiple of, odd and even, sequence, continue, predict, few, pattern, pair, rule

as many as, > greater than, < less than

Place value

ones, tens, hundreds, digit, one-, two- or three-digit number, place, place value

stands for, represents, exchange,

the same number as, as many as, more, most, less, least, lesser, many, fewer, fewest, smaller, smallest, larger, largest, greater, greatest, bigger, biggest, compare, order, size,

one more, ten more, one less, ten less,

first, second, third, third……twentieth, twenty first, twenty second etc

last, last one, last but one, before, after, next, between, half-way between, above, below

Addition and subtraction

addition, add, more, and, make, sum, total, altogether, put together, exchange

double, near double, half, halve

one more, two more….ten more, one hundred more…..

How many more to make…? How many more is…. than …? How much more is ….?

subtract, take away, How many are left/left over? How many have gone? How many fewer is….. than….? How much less is..?

one less, two less, ten less, one hundred less

difference between, distance between, equals, is the same as

number bonds/pairs/facts tens boundary

Estimating

Guess, how many …? estimate, nearly, roughly, close to, about the same as

just over, just under, too many, too few, enough, not enough, exact, exactly

Multiplication and Division

Multiplication, multiply, multiplied by, multiple, groups of, times, once, twice, three times … ten times, repeated addition

division, dividing, divide, divided by, divided into

grouping, sharing, share, share equally, left, left over, one each, two each, three each … ten each, group in pairs, threes … tens

equal groups of

multiplication table, multiplication fact, division fact

doubling, halving

array, row, column, number patterns

Fractions

fraction, equivalent fraction, mixed number, numerator, denominator equal part, equal grouping, equal sharing,

parts of a whole,

half, two halves, one of two equal parts, quarter, two quarters, three quarters, one of four equal parts, one third, two thirds,

one of three equal parts

Measure

measure, measurement, measuring scale

size, compare, guess, estimate

enough, not enough, too much, too little, too many, too few. nearly, close to, about the same as, roughly, just over, just under

Length

Centimetre (cm), metre (m), length, height, width, depth

long, short, tall, high, low, wide, narrow, thick, thin, longer, shorter, taller, higher, longest,, shortest, tallest, highest

far, further, furthest, near, close, half as high, twice as wide

ruler, metre stick, tape measure

Weight

Kilogram (kg), half kilogram, gram (g), weigh, weighs,

balances, scales

heavy, light, heavier than, lighter than, heaviest, lightest

Capacity and volume

Litre (l), half litre, millilitre (ml)

capacity, volume

full, empty, more than, less than, half full, quarter full, holds, contains

Temperature

Temperature, degree, ^{o}C

Time

days of the week, months of the year, seasons, day, week, weekend, fortnight, month, year, date, birthday, morning, afternoon, evening, night, bedtime, midnight

today, yesterday, tomorrow,

before, after, earlier, later, next, first, last, now, soon, early, late, quick, quicker, quickest, quickly, slow, slower, slowest, slowly old, older, oldest, new, newer, newest

takes longer, takes less time, how long ago? How long will it be to …? How long will it take to …? How often?

always, never, often, sometimes, usually, once, twice

hour, o'clock, half past, quarter past, quarter to, 5, 10, 15 … minutes past

clock, clock face, watch, hands, digital/analogue clock/watch, timer, hour hand, minute hand, hours, minutes, seconds

Money

money, coin, note, penny, pence, pound, £, p

price, cost, buy, bought, sell, sold, spend, spent, pay, change, dear, costs more, cheap, costs less, cheaper, costs the same as How much …? How many….? Total

Geometry

Properties of shape

shape, pattern

flat, curved, straight, round, hollow, solid, surface

sort, make, build, draw

size, bigger, larger, smaller

symmetry, symmetrical, symmetrical pattern, line symmetry, repeating pattern, match

2-D shape

corner, side, point, pointed, rectangle (including square), rectangular, circle, circular, triangle, triangular, pentagon, hexagon, octagon, quadrilaterals and polygons,

3-D shape

face, edge, vertex, vertices

cube, cuboid, pyramid, sphere, cone, cylinder, prisms

Position and direction

position, over, under, underneath, above, below, top, bottom, side, on, in, outside, inside, around, in front, behind, front, back, beside, next to, opposite, apart, between, middle, edge, centre, corner

direction, journey, route, left, right, up, down, higher, lower, forwards, backwards, sideways, across , next to, close, near, far, along, through, to, from, towards, clockwise, anti-clockwise, away from

movement, slide, roll, turn, stretch, bend

whole turn, half turn, quarter turn, three-quarter turn, right angle, straight line

Statistics

count, tally, sort, vote, group, block graph, pictogram, represent, group, set, list, table, label, title, most popular, most common, least popular, least common

General

pattern, puzzle, problem, problem solving
mental, mentally
What could we try next?
How did you work it out?
Show how you.....
Explain your thinking
Explain your method
Ape It!
Describe the pattern, describe the rule, investigate
recognise, describe, draw, compare, sort,
Mental calculation, written calculation
Explain your reasoning