# Year 2 - Maths Vocabulary

# **Number and place value**

Number, numeral

Zero, one,

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

None

How many...?

Count (on/up/to/from/down)

Forwards, backwards

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

Equal to, equivalent, is the same as, as many as, pair, rule, > greater than, < less than More, most, less, lesser, many, few, fewer, fewest, smaller, smallest, larger, largest, greater, greatest, bigger, biggest, sequence, continue, predict

Odd and even

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

Units, ones, tens, digit, one-, two- or three-digit number, place, place value stands for, represents, exchange, numeral

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

Compare, order, size, tally,

# **Addition and subtraction**

Addition, add, more, and, make, sum, total, altogether

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

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, 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

#### <u>Length</u>

Centimetre, metre

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

Ruler, metre stick, tape measure

#### **Weight**

Kilogram, half kilogram, gram, weigh, weighs,

Balances, scales

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

#### **Capacity and volume**

Litre, half litre, millilitre

Capacity, volume

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

#### **Temperature**

Temperature, degree

#### 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, penny, pence, pound

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

#### 3-D shape

Face, edge, vertex, vertices

cube, cuboid, pyramid, sphere, cone, cylinder

#### **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

# <u>General</u>

How did you work it out?

Show how you.....

**Explain your thinking** 

Explain your method

Describe the pattern, describe the rule, investigate

Mental calculation, written calculation