## Counting in KS1

## Counting in Key Stage 1

## Year 1

- Count forwards and backwards to 100 and beyond (from different starting points)
- Count in steps of 2 up to 20 (e.g. 2, 4, 6, 8, etc)
- Count in steps of 5 up to 50 (e.g. $5,10,15,20$, etc)
- Count in steps of 10 up to 100 (e.g. 10, 20, 30, 40, etc)


## Year 2

- Count in steps of 10 from any number
- Count in steps of 3
- 2,5 and 10 times tables and division facts


## Counting Challenges

Year 1

- Count out 1 more and 1 less than a given number up to 100 .
- Count out 2 more and 2 less than a given number.
- Use ordinal numbers to $10^{\text {th }}$ and then to $20^{\text {th }}$ (e.g. $1^{\text {st }}, 2^{\text {nd }}, 3^{\text {rd }}$ etc).

Year 2

- Count in 2's from an odd number.
- Count up to 100 objects by grouping them into 10 's, 5's or 2's
- Investigate patterns in a 100 square.



## Counting at Home



## Step counting




## In the garden



- Number formation
- Make a number line


## Mastering Number

## Subitising

Subitising is when you are able to look at a group of objects and realise how many there are without counting. This only works with small groups of numbers, as we can only subitise up to 5 things

:

$$
\because:
$$



## Number Facts

Year 1

- Adding within 10 and then 20
- Subtracting within 10 and then 20
- Doubles
- Halves
- 1 more and 1 less
- 10 more and 10 less

Year 2

- Times tables! (2's, 5's and 10's)

Year 1 (Numbots website)

- subitising
- number facts within 10 /20
- doubling / halving

Year 2 (Times Table Rockstars website)

- Autumn term - 10 times tables
- Spring term - 2 times tables
- Summer term - 5 times tables

