

# Year 1 Maths – Spring 1

## Counting

Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number

Count in 2s, 5s, 10s

## Number and Place value

Add and subtract 1-digit and 2-digit numbers to 20, including zero  
Represent and use number bonds and related subtraction facts within 20  
Solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as  $7 = ? - 9$

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Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs

Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least

Compare and order numbers from 0 up to 50; use and = signs (ye Recognise the place value of each digit in a two-digit number (tens, ones)

Recognise the place value of each digit in a two-digit number (tens, ones) (year 2)

## Hook for learning:

Space Number line to 50  
Role play space station number Problems.  
Spaceman counting song.

## Non-negotiables:

Count forwards and backwards to 50  
Add and subtract 1 digit numbers to 20.

## Learning Challenge links

Space addition and subtraction puzzle..

## Calculation in Arithmetic skills time

Counting in 2s  
Counting backwards from different 2 digit numbers from 20  
Counting in 5s  
Counting forwards to 100 from different starting points  
Counting in 10s



## Geometry

Recognise and name common 2-D and 3-D shapes, including: 2-D shapes [for example, rectangles (including squares), circles and triangles]; 3-D shapes [for example, cuboids (including cubes), pyramids and spheres].

Explore through making rockets.

## Exceeding Expectations

Can add and subtract within 50.  
Can solve 2 step number problems involving addition and subtraction  
Can add by adding tens and units.  
Can understand and manipulate place value within 100

## Meeting Expectations

Add by counting on. Find & make number bonds to 20. Add by making 10.  
Subtraction – Not crossing 10 Subtraction – Crossing 10 Related facts for addition and subtraction.  
Compare number sentences