

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 $7 = ? - 9$

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

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