Year 1 | Autumn Term | Week 1 to 4 – Number: Place Value



Overview

Small Steps

Sort objects
Count objects
Represent objects
Count, read and write forwards from any number 0 to 10
Count, read and write backwards from any number 0 to 10
Count one more
Count one less
One-to-one correspondence to start to compare groups
Compare groups using language such as equal, more/greater, less/fewer
Introduce $<$, $>$ and $=$ symbols
Compare numbers
Order groups of objects
Order numbers
Ordinal numbers (1 st , 2 nd , 3 rd)
The number line

Notes for 2020/21

The importance of early number and early understanding of mathematics cannot be underestimated. With the learning of reception children being disrupted, we've decided to put a bit more time early in Year 1 on numbers to 10, particularly around place value and the introduction to the concept of parts and wholes.

Devote more time to this block if needed before moving on and continue to revisit difficult concepts such as comparing numbers.

Year 1 | Autumn Term | Week 5 to 8 – Number: Addition & Subtraction

Overview

Small Steps

Subtraction - counting back

Part-whole model
Addition symbol
Fact families – addition facts
Find number bonds for numbers within 10
Systematic methods for number bonds within 10
Number bonds to 10
Compare number bonds
Addition – adding together
Addition – adding more
Finding a part
Subtraction – taking away, how many left? Crossing out
Subtraction – taking away, how many left? Introducing the subtraction symbol
Subtraction – finding a part, breaking apart
Fact families – the 8 facts

Notes for 2020/21

The importance of early number and early understanding of mathematics cannot be underestimated. With the learning of reception children being disrupted, we've decided to put a bit more time early in Year 1 on numbers to 10, particularly around place value and the introduction to the concept of parts and wholes.

Number bonds are particularly important so ensure sufficient time is spent on these.



Year 1 | Autumn Term | Week 5 to 8 – Number: Addition & Subtraction

Overview

Small Steps

Subtraction - finding the difference

Comparing addition and subtraction statements a + b > c

Comparing addition and subtraction statements a + b > c + d

Notes for 2020/21

The importance of early number and early understanding of mathematics cannot be underestimated. With the learning of reception children being disrupted, we've decided to put a bit more time early in Year 1 on numbers to 10, particularly around place value and the introduction to the concept of parts and wholes.

Number bonds are particularly important so ensure sufficient time is spent on these.



Year 1 | Autumn Term | Week 9 - Geometry: Shape



Overview

Small Steps

Recognise and name 3-D shapes
Sort 3-D shapes
Recognise and name 2-D shapes
Sort 2-D shapes
Patterns with 3-D and 2-D shapes

Notes for 2020/21

This should be brand new content for Year 1.

Try to make this block as practical as possible and use outdoor space to explore shapes in nature.

Year 1 | Autumn Term | Week 10 to 11 – Number: Place Value (within 20)



Count forwards and backwards and write numbers to 20 in numerals and words
Numbers from 11 to 20
Tens and ones
Count one more and one less
Compare groups of objects
Compare numbers
Order groups of objects
Order numbers

Notes for 2020/21

Only move onto numbers to 20 at this stage if children are secure and confident with numbers to 10.

An extra week is given at the start of the Spring term to consolidate this learning.

