

# Spring Term Maths Curriculum

## Year 1

### Place Value (within 20)

Count within 20  
Understand 10  
Understand 11, 12 and 13  
Understand 14, 15 and 16  
Understand 17, 18 and 19  
Understand 20  
1 more and 1 less  
The number line to 20  
Use a number line to 20  
Estimate on a number line to 20  
Compare numbers to 20  
Order numbers to 20

### Addition and Subtraction (within 20)

Add by counting on within 20  
Add ones using number bonds  
Find and make number bonds to 20  
Doubles  
Near doubles  
Subtract ones using number bonds  
Subtraction – counting back  
Subtraction – finding the difference  
Related facts  
Missing number problems

### Place Value (within 50)

Count from 20 to 50  
20, 30, 40 and 50  
Count by making groups of tens  
Groups of tens and ones  
Partition into tens and ones  
The number line to 50  
Estimate on a number line to 50  
1 more, 1 less

### Length and Height

Compare lengths and heights  
Measure length using objects  
Measure length in centimetres

### Mass and Volume

Heavier and lighter  
Measure mass  
Compare mass  
Full and empty  
Compare volume  
Measure capacity  
Compare capacity