# Small steps Year 4



# Spring Block 1 Multiplication and division B



Step 1	Factor pairs
Step 2	Use factor pairs
Step 3	Multiply by 10
Step 4	Multiply by 100
Step 5	Divide by 10
Step 6	Divide by 100
Step 7	Related facts – multiplication and division
Step 8	Informal written methods for multiplication



Step 9	Multiply a 2-digit number by a 1-digit number	
Step 10	Multiply a 3-digit number by a 1-digit number	
Step 11	Divide a 2-digit number by a 1-digit number (1)	
Step 12	Divide a 2-digit number by a 1-digit number (2)	
Step 13	Divide a 3-digit number by a 1-digit number	
Step 14	Correspondence problems	
Step 15	Efficient multiplication	



# Spring Block 2 Length and perimeter



Step 1	Measure in kilometres and metres	
Step 2	Equivalent lengths (kilometres and metres)	
Step 3	Perimeter on a grid	
Step 4	Perimeter of a rectangle	
Step 5	Perimeter of rectilinear shapes	
Step 6	Find missing lengths in rectilinear shapes	
Step 7	Calculate perimeter of rectilinear shapes	
Step 8	Perimeter of regular polygons	



Step 9 Perimeter of polygons



# Spring Block 3 Fractions



Step 1	Understand the whole
Step 2	Count beyond 1
Step 3	Partition a mixed number
Step 4	Number lines with mixed numbers
Step 5	Compare and order mixed numbers
Step 6	Understand improper fractions
Step 7	Convert mixed numbers to improper fractions
Step 8	Convert improper fractions to mixed numbers



Step 9	Equivalent fractions on a number line	
Step 10	Equivalent fraction families	
Step 11	Add two or more fractions	
Step 12	Add fractions and mixed numbers	
Step 13	Subtract two fractions	
Step 14	Subtract from whole amounts	
Step 15	Subtract from mixed numbers	



# Spring Block 4 Decimals A



Step 1	Tenths as fractions
	Tautha na da simala
Step 2	Tenths as decimals
Step 3	Tenths on a place value chart
Step 4	Tenths on a number line
Step 4	
Step 5	Divide a 1-digit number by 10
Step 6	Divide a 2-digit number by 10
Step 7	Hundredths as fractions
Step 8	Hundredths as decimals



Step 9	Hundredths on a place value chart
Step 10	Divide a 1- or 2-digit number by 100

