Year 4 Autumn Scheme of Learning

Year 4

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value				Number: Addition and Subtraction			Measurement: Length and Perimeter		Number: Multiplication and Division		

Year 4

Represent numbers to 1,000	R
100s, 10s and 1s	R
Number line to 1,000	R
Round to the nearest 10	
Round to the nearest 100	
Count in 1,000s	
1,000s, 100s, 10s and 1s	
Partitioning	
Number line to 10,000	
Find 1, 10, 100 more or less	R
1,000 more or less	
Compare numbers	

Year 4

Order numbers

Round to the nearest 1,000

Count in 25s

Negative numbers

Roman numerals to 100

Year 4

Add and subtract 1s, 10s, 100s and 1,000s

Add two 3-digit numbers – not crossing 10 or 100 **R**

Add two 4-digit numbers – no exchange

Add two 3-digit numbers – crossing 10 or 100 **R**

Add two 4-digit numbers – one exchange

Add two 4-digit numbers – more than one exchange

Subtract a 3-digit number from a 3-digit number – no exchange **R**

Subtract two 4-digit numbers – no exchange

Subtract a 3-digit number from a 3-digit number – exchange **R**

Subtract two 4-digit numbers – one exchange

Subtract two 4-digit numbers – more than one exchange

Efficient subtraction

Estimate answers

Checking strategies

Year 4

Equivalent lengths – m and cm Ⓡ

Equivalent lengths – mm and cm Ⓡ

Kilometres

Add lengths Ⓡ

Subtract lengths Ⓡ

Measure perimeter Ⓡ

Perimeter on a grid

Perimeter of a rectangle

Perimeter of rectilinear shapes

Year 4

Multiply by 10

Multiply by 100

Divide by 10

Divide by 100

Multiply by 1 and 0

Divide by 1 and itself

Multiply and divide by 3   **R**

The 3 times-table   **R**

Multiply and divide by 6

6 times table and division facts

Multiply and divide by 9

9 times table and division facts

Multiply and divide by 7

7 times table and division facts