Year 5

	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		Statistics		Number: Multiplication and Division			Measurement: Perimeter and Area	

Year 5

1000s, 100s, 10s and 1s (R)

Numbers to 10,000

Rounding to the nearest 10 (R)

Rounding to the nearest 100 (R)

Round to nearest 10, 100 and 1,000

Numbers to 100,000

Compare and order numbers to 100,000

Round numbers within 100,000

Numbers to a million

Counting in 10s, 100s, 1,000s, 10,000s, and 100,000s

Compare and order numbers to one million

Round numbers to one million

Negative numbers

Roman Numerals to 1,000

Year 5

Add two 4-digit numbers - one exchange (R)

Add two 4-digit numbers - more than one exchange (R)

Add whole numbers with more than 4 digits (column method)

Subtract two 4-digit numbers - one exchange (R)

Subtract two 4-digit numbers - more than one exchange (R)

Subtract whole numbers with more than 4 digits (column method)

Round to estimate and approximate

Inverse operations (addition and subtraction)

Multi-step addition and subtraction problems

Year 5

Interpret charts (R)

Comparison, sum and difference (R)

Introduce line graphs (R)

Read and interpret line graphs

Draw line graphs

Use line graphs to solve problems

Read and interpret tables

Two-way tables

Timetables

Year 5

Multiples	
Factors	
Common factors	
Prime numbers	
Square numbers	
Cube numbers	
Multiply by 10	R
Multiply by 100	R
Multiply by 10, 100 and 1,000	
Divide by 10	R
Divide by 100	R
Divide by 10, 100 and 1,000	
Multiples of 10, 100 and 1,000	

Year 5

Measure perimeter

Perimeter on a grid ⓡ

Perimeter of rectangles ⓡ

Perimeter of rectilinear shapes ⓡ

Calculate perimeter

Counting squares ⓡ

Area of rectangles

Area of compound shapes

Area of irregular shapes