

Year 4 Autumn Scheme of Learning



Bishop Chadwick
Catholic Education Trust

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



Add two 4-digit numbers - no exchange

Add two 3-digit numbers - crossing 10 or 100



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



Subtract two 4-digit numbers - no exchange

Subtract a 3-digit number from a 3-digit number - exchange



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



The 3 times-table



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