

# Year 3 Autumn Scheme of Learning



**Bishop Chadwick**  
Catholic Education Trust

# Year 3

	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				Number: Multiplication and Division				

# Year 3

Represent numbers to 100



Tens and ones using addition



Hundreds

Represent numbers to 1,000

100s, 10s and 1s (1)

100s, 10s and 1s (2)

Number line to 1,000

Find 1, 10, 100 more or less than a given number

Compare objects to 1,000

Compare numbers to 1,000

Order numbers

Count in 50s

# Year 3

Add and subtract multiples of 100

Add and subtract 1s



Add and subtract 3-digit and 1-digit numbers – not crossing 10

Add a 2-digit and 1-digit number - crossing 10



Add 3-digit and 1-digit numbers – crossing 10

Subtract a 1-digit number from 2-digits - crossing 10



Subtract a 1-digit number from a 3-digit number – crossing 10

Add and subtract 3-digit and 2-digit numbers – not crossing 100

Add 3-digit and 2-digit numbers – crossing 100

Subtract a 2-digit number from a 3-digit number – crossing 100

Add and subtract 100s

Spot the pattern – making it explicit

Add two 2-digit numbers - crossing 10 - add ones & add tens



Subtract a 2-digit number from a 2-digit number - crossing 10



# Year 3

Add and subtract a 2-digit and 3-digit numbers – not crossing 10 or 100

Add a 2-digit and 3-digit numbers – crossing 10 or 100

Subtract a 2-digit number from a 3-digit number – crossing 10 or 100

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

Add two 3-digit numbers – crossing 10 or 100

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

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

Estimate answers to calculations

Check answers

# Year 3

Multiplication – equal groups

Multiplication using the symbol



Using arrays



2 times-table



5 times-table



Make equal groups - sharing



Make equal groups - grouping



Divide by 2



Divide by 5



Divide by 10



Multiply by 3

Divide by 3

The 3 times table

# Year 3

Multiply by 4

Divide by 4

The 4 times table

Multiply by 8

Divide by 8

The 8 times table