

# Year 4 Spring Scheme of Learning



**Bishop Chadwick**  
Catholic Education Trust

# Year 4

<b>Spring</b>	<b>Number: Multiplication and Division</b>	<b>Measurement: Area</b>	<b>Number: Fractions</b>	<b>Number: Decimals</b>	<b>Consolidation</b>
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# Year 4

11 and 12 times-table

Multiply 3 numbers

Factor pairs

Efficient multiplication

Written methods

Multiply 2-digits by 1-digit (1)



Multiply 2-digits by 1-digit

Multiply 3-digits by 1-digit

Divide 2-digits by 1-digit (1)



Divide 2-digits by 1-digit (1)

# Year 4

Divide 2-digits by 1-digit (2)



Divide 2-digits by 1-digit (2)

Divide 3-digits by 1-digit

Correspondence problems

# Year 4

What is area?

Counting squares

Making shapes

Comparing area

# Year 4

Unit and non-unit fractions



What is a fraction?

Tenths



Count in tenths



Equivalent fractions (1)



Equivalent fractions (2)



Equivalent fractions (1)

Equivalent fractions (2)

Fractions greater than 1

Count in fractions

Add fractions



Add 2 or more fractions

# Year 4

Subtract fractions



Subtract 2 fractions

Subtract from whole amounts

Fractions of a set of objects (1)



Fractions of a set of objects (2)



Calculate fractions of a quantity

Problem solving – calculate quantities

# Year 4

Recognise tenths and hundredths

Tenths as decimals

Tenths on a place value grid

Tenths on a number line

Divide 1-digit by 10

Divide 2-digits by 10

Hundredths

Hundredths as decimals

Hundredths on a place value grid

Divide 1 or 2-digits by 100