

Autumn Term

Year 2 Place Value

- Step 1 Numbers to 20
- Step 2 Count objects to 100 by making 10s
- Step 3 Recognise tens and ones
- Step 4 Use a place value chart
- Step 5 Partition numbers to 100
- Step 6 Write numbers to 100 in words
- Step 7 Flexibly partition numbers to 100
- Step 8 Write numbers to 100 in expanded form
- Step 9 10s on the number line to 100
- Step 10 10s and 1s on the number line to 100
- Step 11 Estimate numbers on a number line
- Step 12 Compare objects
- Step 13 Compare numbers
- Step 14 Order objects and numbers
- Step 15 Count in 2s, 5s and 10s
- Step 16 Count in 3s

Year 2 Addition and Subtraction

- Step 1 Bonds to 10
- Step 2 Fact families - addition and subtraction bonds within 20
- Step 3 Related facts
- Step 4 Bonds to 100 (tens)
- Step 5 Add and subtract 1s
- Step 6 Add by making 10

Step 7 Add three 1-digit numbers

Step 8 Add to the next 10

Step 9 Add across a 10

Step 10 Subtract across 10

Step 11 Subtract from a 10

Step 12 Subtract a 1-digit number from a 2-digit number (across a 10)

Step 13 10 more, 10 less

Step 14 Add and subtract 10s

Step 15 Add two 2-digit numbers (not across a 10)

Step 16 Add two 2-digit numbers (across a 10)

Year 2 Shape

Step 1 Recognise 2-D and 3-D shapes

Step 2 Count sides on 2-D shapes

Step 3 Count vertices on 2-D shapes

Step 4 Draw 2-D shapes

Step 5 Lines of symmetry on shapes

Step 6 Use lines of symmetry to complete shapes

Step 7 Sort 2-D shapes

Step 8 Count faces on 3-D shapes

Step 9 Count edges on 3-D shapes

Step 10 Count vertices on 3-D shapes

Step 11 Sort 3-D shapes

Step 12 Make patterns with 2-D and 3-D shapes

Spring Term

Year 2 Money

- Step 1 Count money - pence
- Step 2 Count money – pounds (notes and coins)
- Step 3 Count money – pounds and pence
- Step 4 Choose notes and coins
- Step 5 Make the same amount
- Step 6 Compare amounts of money
- Step 7 Calculate with money
- Step 8 Make a pound
- Step 9 Find change
- Step 10 Two-step problems

Year 2 Multiplication and Division

- Step 1 Recognise equal groups
- Step 2 Make equal groups
- Step 3 Add equal groups
- Step 4 Introduce the multiplication symbol
- Step 5 Multiplication sentences
- Step 6 Use arrays
- Step 7 Make equal groups - grouping
- Step 8 Make equal groups - sharing
- Step 9 The 2 times - table
- Step 10 Divide by 2
- Step 11 Doubling and halving

Step 12 Odd and even numbers

Step 13 The 10 times - table

Step 14 Divide by 10

Step 15 The 5 times - table

Step 16 Divide by 5

Step 17 The 5 and 10 times - tables

Year 2 Length and height

Step 1 Measure in centimetres

Step 2 Measure in metres

Step 3 Compare lengths and heights

Step 4 Order lengths and heights

Step 5 Four operations with lengths and heights

Year 2 Mass, capacity and temperature

Step 1 Compare mass

Step 2 Measure in grams

Step 3 Measure in kilograms

Step 4 Four operations with mass

Step 5 Compare volume and capacity

Step 6 Measure in millilitres

Step 7 Measure in litres

Step 8 Four operations with volume and capacity

Step 9 Temperature

Summer Term

Year 2 Fractions

Step 1 Introduction to parts and whole

Step 2 Equal and unequal parts

Step 3 Recognise a half

Step 4 Find a half

Step 5 Recognise a quarter

Step 6 Find a quarter

Step 7 Recognise a third

Step 8 Find a third

Step 9 Find the whole

Step 10 Unit fractions

Step 11 Non-unit fractions

Step 12 Recognise the equivalence of a half and two quarters

Step 13 Recognise three quarters

Step 14 Find three-quarters

Step 15 Count in fractions up to a whole

Year 2 Time

Step 1 O'clock and half past

Step 2 Quarter past and quarter to

Step 3 Tell time past the hour

Step 4 Tell time to the hour

Step 5 Tell the time to 5 minutes

Step 6 Minutes in an hour

Step 7 Hours in a day

Year 2 Statistics

Step 1 Make tally charts

Step 2 Tables

Step 3 Block diagrams

Step 4 Draw pictograms (1-1)

Step 5 Interpret pictograms (1-1)

Step 6 Draw pictograms (2,5 and 10)

Step 7 Interpret pictograms (2,5 and 10)

Year 2 Position and direction

Step 1 Language of position

Step 2 Describe movement

Step 3 Describe turns

Step 4 Describe movement and turns

Step 5 Shape patterns with turns