

Reception Maths



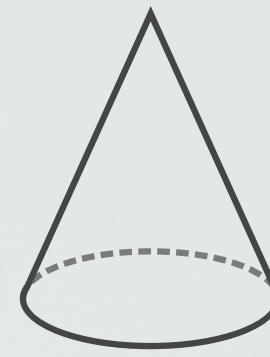
Autumn

Getting to know you
Match, sort and compare
Measure and patterns
It's me 1, 2, 3
Circles and triangles
1, 2, 3, 4, 5
Shapes with 4 sides



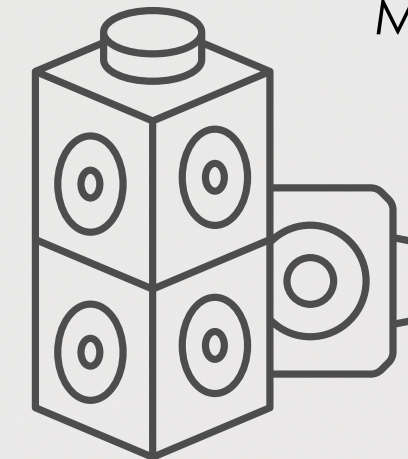
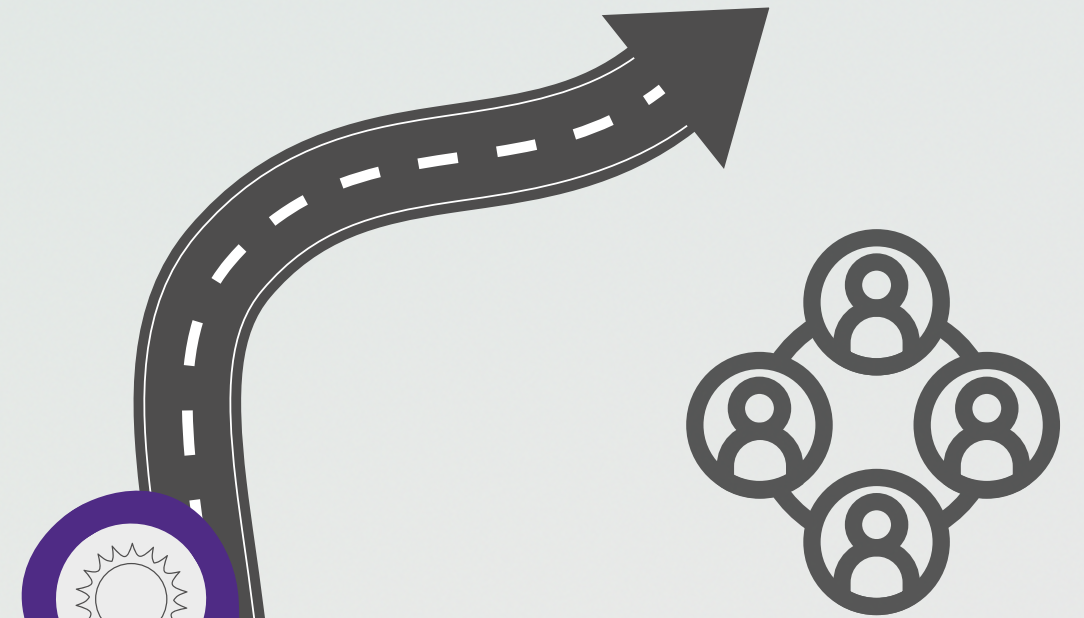
Spring

Alive in 5
Mass and capacity
Growing 6, 7, 8
Length, height and time
Building 9 and 10
Explore 3-D shapes



Summer

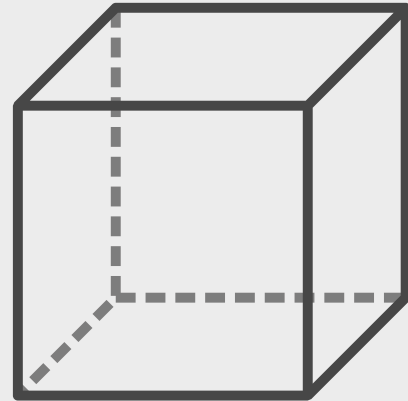
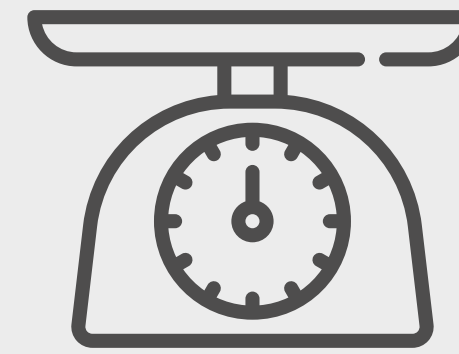
To 20 and beyond
How many now?
Manipulate, compose and decompose
Sharing and grouping
Visualise, build and map
Make connections



Year 1 Maths

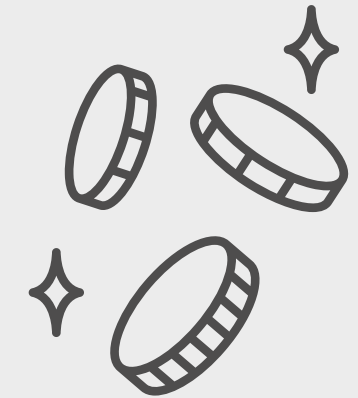
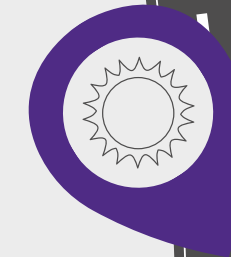
Spring

Number and place value: Numbers to 20
Addition and subtraction: Within 20
Number and place value: Numbers to 50
Measurement: Introducing Length and height
Measurement: Introducing weight and volume



Autumn

Number and place value: Numbers to 10
Addition and subtraction: Part-whole within 10
Addition and subtraction: Addition within 10
Addition and subtraction: Subtraction within 10
Geometry: 2D and 3D shapes



Summer

Multiplication and division
Fractions: Numbers to 50
Geometry: Position and direction
Number and place value: Numbers to 100
Measurement: Money
Measurement: Time



Year 2 Maths

100

Autumn

Number and place value: Numbers to 100
Addition and subtraction
Geometry: Properties of shapes



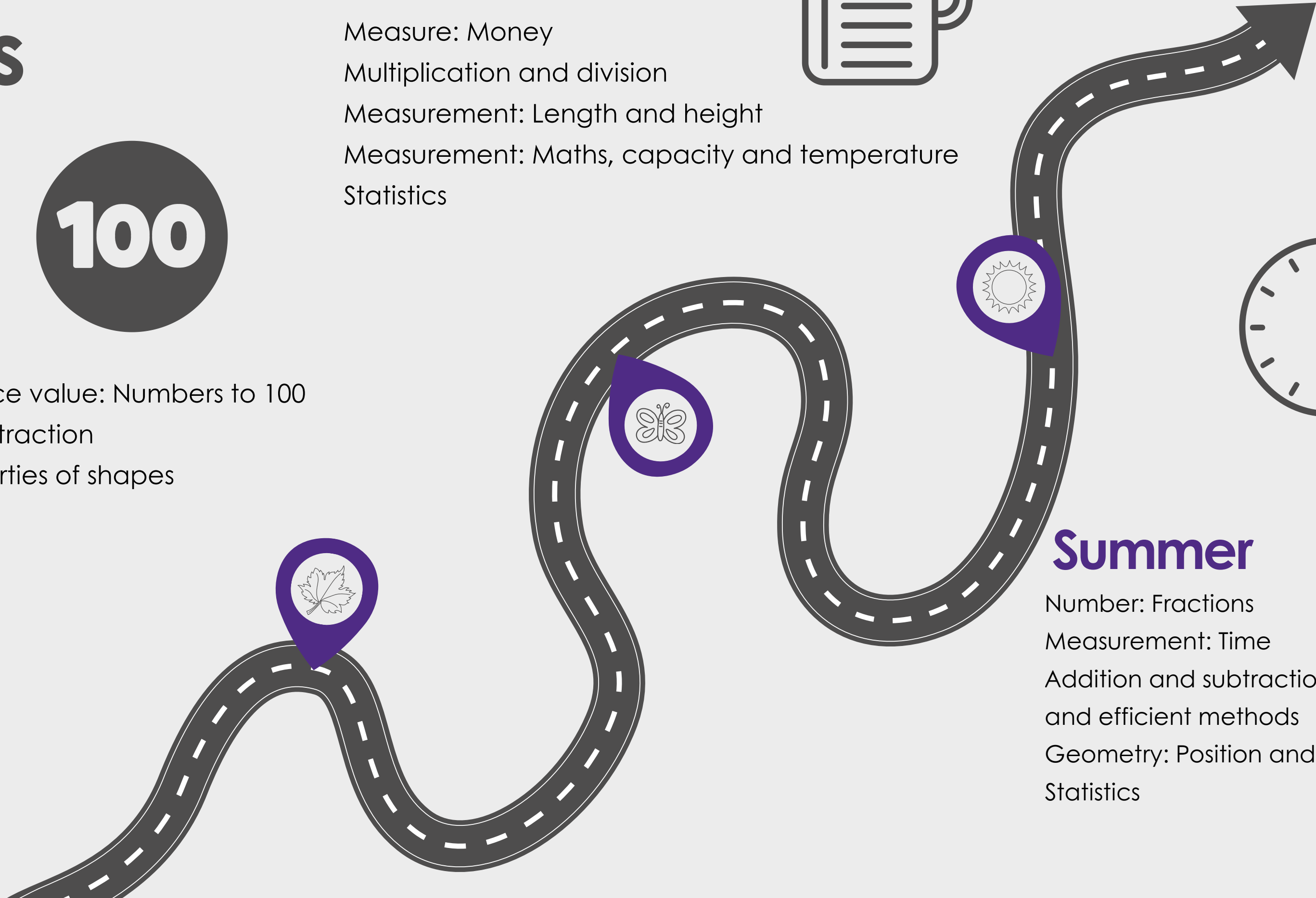
Spring

Measure: Money
Multiplication and division
Measurement: Length and height
Measurement: Maths, capacity and temperature
Statistics



Summer

Number: Fractions
Measurement: Time
Addition and subtraction: Problem solving and efficient methods
Geometry: Position and direction
Statistics



Year 3 Maths



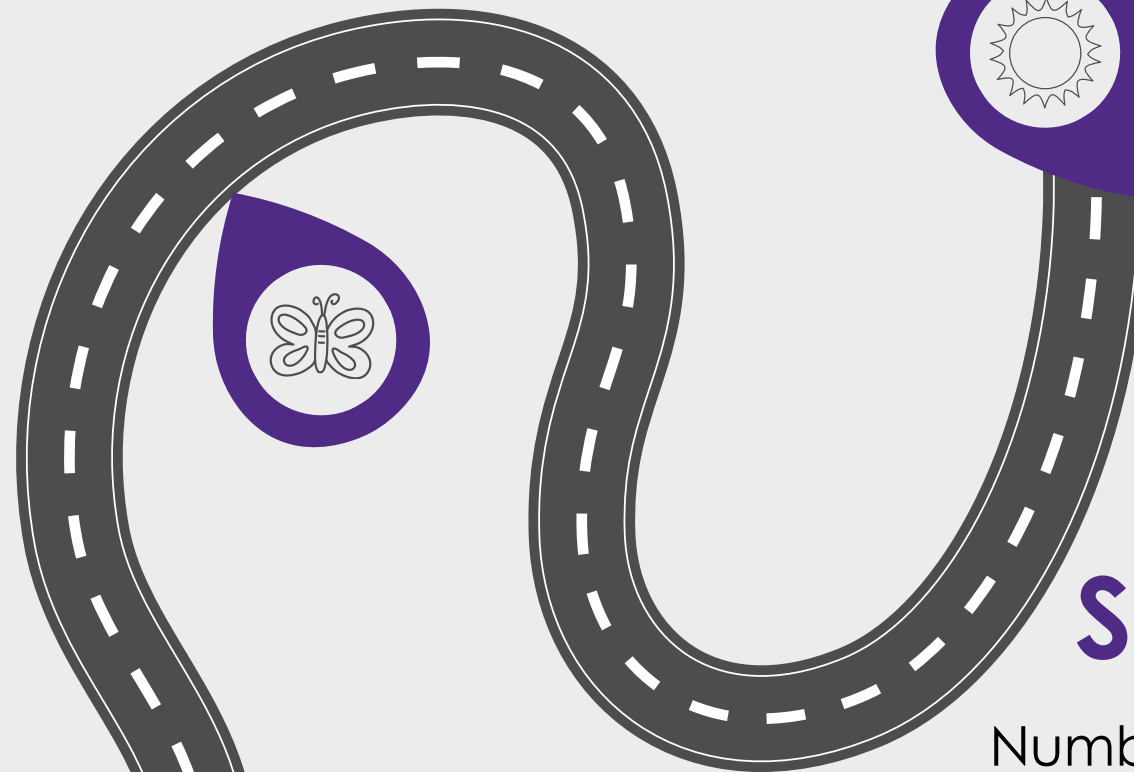
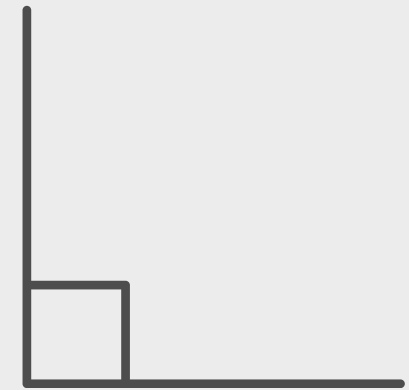
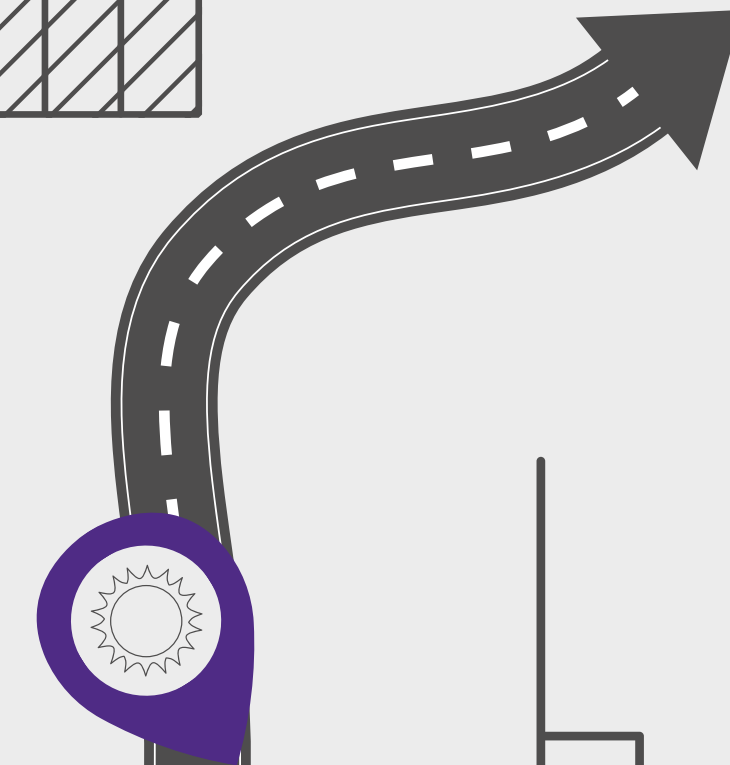
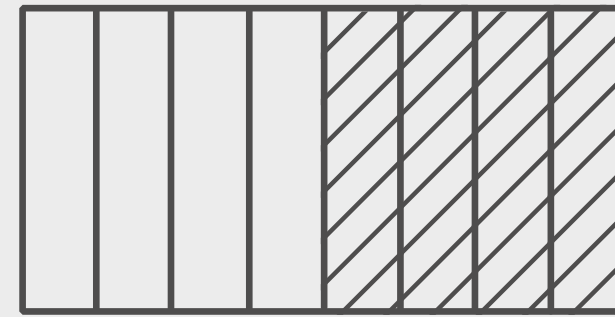
Autumn

Number and place value: Place value within 1000
Addition and subtraction
Multiplication and division



Spring

Multiplication and division
Measurement: Length and perimeter
Number: Fractions
Measurement: Mass
Measurement: Capacity



Summer

Number: Fractions
Measure: Money
Measure: Time
Geometry: Angles and properties of shape
Statistics

Year 4 Maths



Autumn

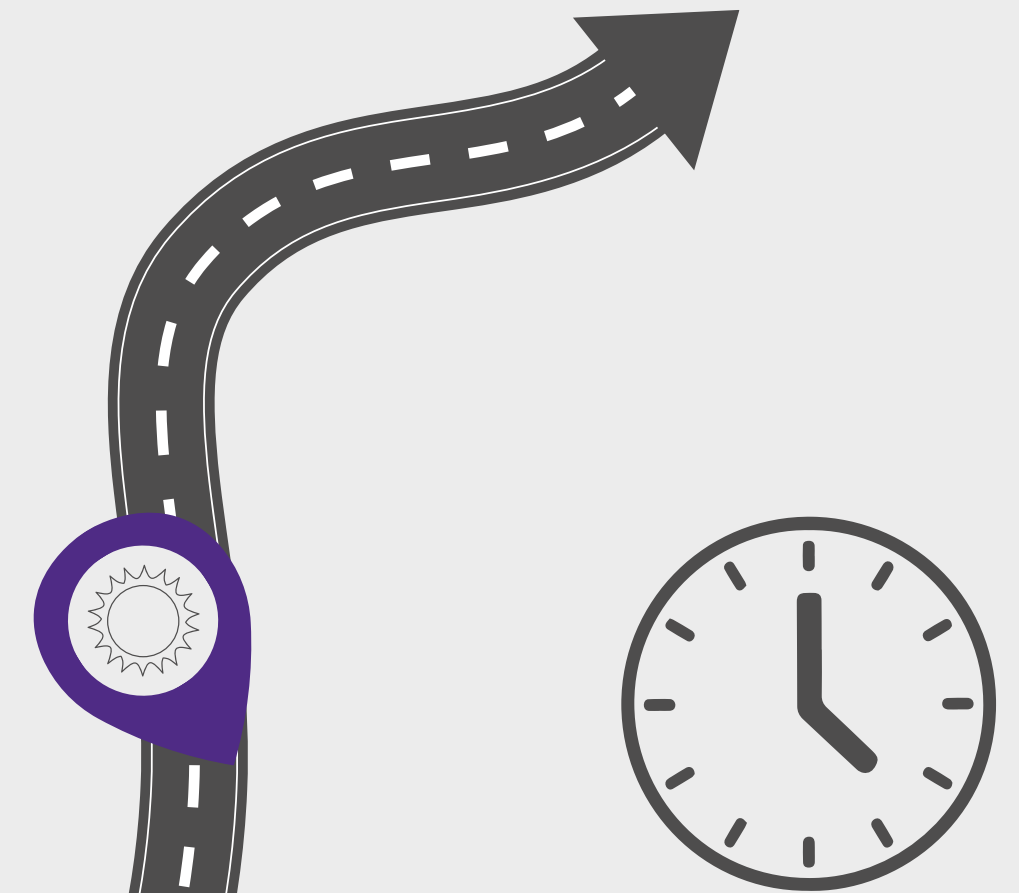
Number and place value: 4 digit numbers
Number: Addition and subtraction
Measurement: Area
Multiplication and division



Spring

Multiplication and division
Measurement: Length and perimeter
Number: Fractions
Number: Decimals

$$\frac{1}{8}$$



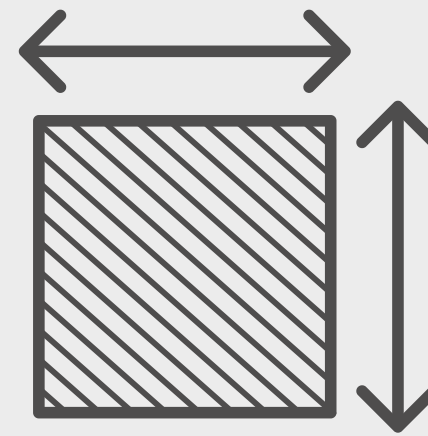
Summer

Number: Decimals
Measurement: Money
Measurement: Time
Geometry: Angles and 2D Shapes
Statistics
Geometry: Position and direction

Year 5 Maths

Spring

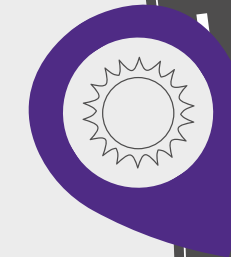
Multiplication and division
Number: Fractions
Number: Decimals and percentages
Measurement: Perimeter and area
Statistics: Graphs and tables



Autumn

$$\frac{1}{8}$$

Number: Place value within 1,000,000
Addition and subtraction
Multiplication and division
Number: Fractions

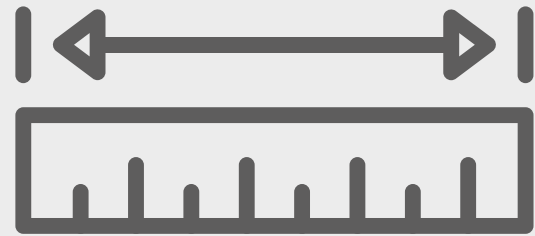


Summer

Geometry: Properties of shapes
Geometry: Position and direction
Number: Decimals
Number and place value: Negative numbers
Measurement: Converting units
Measurement: Volume



Year 6 Maths



Autumn

Number and place value: Place value within 10,000,000

Number: Four operations

Number: Fractions

Measurement: Imperial and metric measures

$$\frac{1}{8}$$



Spring

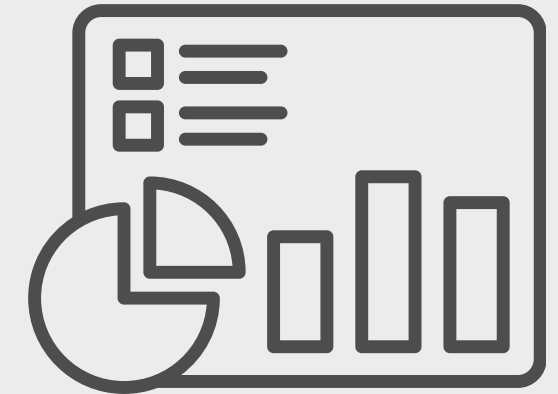
Ratio and proportion

Algebra

Number: Decimals

Number: Percentages

Measurement: Perimeter, area and volume



Summer

Statistics

Geometry: Properties of shapes

Geometry: Position and direction

Number: Problem solving

