Spring
Scheme of learning

Year 3



### Yearly overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	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 A			
Spring	Number Multiplication and division B			Measurement Length and perimeter			Number Fractions A			Measurement Mass and capacity		
Summer	Number Measure Fractions B Mone					Geometry Shape		Statistics		Consolidation		

# Spring Block 1

# Multiplication and division B

## Small steps



Step 1	Multiples of 10	

- Step 2 Related calculations
- Step 3 Reasoning about multiplication
- Step 4 Multiply a 2-digit number by a 1-digit number no exchange
- Step 5 Multiply a 2-digit number by a 1-digit number with exchange
- Step 6 Link multiplication and division
- Step 7 Divide a 2-digit number by a 1-digit number no exchange
- Step 8 Divide a 2-digit number by a 1-digit number flexible partitioning

### **Small steps**



Step 9 Divide a 2-digit number by a 1-digit number – with remainders

Step 10 Scaling

Step 11 How many ways?