

Spring
Scheme of learning

Year 5

White
Rose
Maths

#MathsEveryoneCan

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			Number Fractions A			
Spring	Number Multiplication and division B			Number Fractions B		Number Decimals and percentages			Measurement Perimeter and area		Statistics	
Summer	Geometry Shape			Geometry Position and direction		Number Decimals			Number Negative numbers	Measurement Converting units		Measurement Volume

Spring Block 1

**Multiplication
and division B**

Small steps

Step 1

Multiply up to a 4-digit number by a 1-digit number

Step 2

Multiply a 2-digit number by a 2-digit number (area model)

Step 3

Multiply a 2-digit number by a 2-digit number

Step 4

Multiply a 3-digit number by a 2-digit number

Step 5

Multiply a 4-digit number by a 2-digit number

Step 6

Solve problems with multiplication

Step 7

Short division

Step 8

Divide a 4-digit number by a 1-digit number

Small steps

Step 9

Divide with remainders

Step 10

Efficient division

Step 11

Solve problems with multiplication and division