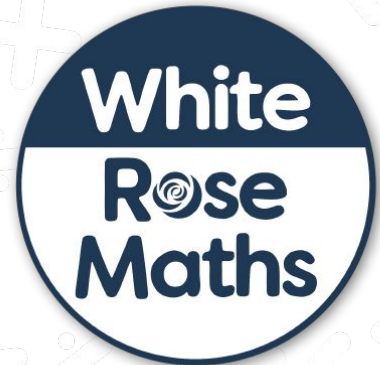


White Rose Maths - Version 3.0

Schemes of Learning Summer Term Overview



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 Fractions B		Measurement Money		Measurement Time			Geometry Shape	Statistics		Consolidation	

Year 3

Length of topic area is subject to the teacher's discretion, as some areas may need a longer focus to ensure the children fully understand what is being taught.

Year 3

Summer Block 1

Fractions B

Small steps

Step 1

Add fractions

Step 2

Subtract fractions

Step 3

Partition the whole

Step 4

Unit fractions of a set of objects

Step 5

Non-unit fractions of a set of objects

Step 6

Reasoning with fractions of an amount

Year 3

Summer Block 2

Money

Small steps

Step 1

Pounds and pence

Step 2

Convert pounds and pence

Step 3

Add money

Step 4

Subtract money

Step 5

Find change

Year 3

Summer Block 3

Time

Small steps

Step 1 Roman numerals to 12

Step 2 Tell the time to 5 minutes

Step 3 Tell the time to the minute

Step 4 Read time on a digital clock

Step 5 Use am and pm

Step 6 Years, months and days

Step 7 Days and hours

Step 8 Hours and minutes - use start and end times

Step 9 Hours and minutes - use durations

Step 10 Minutes and seconds

Step 11 Units of time

Step 12 Solve problems with time

Year 3

Summer Block 4

Shape

Small steps

Step 1

Turns and angles

Step 2

Right angles

Step 3

Compare angles

Step 4

Measure and draw accurately

Step 5

Horizontal and vertical

Step 6

Parallel and perpendicular

Step 7

Recognise and describe 2-D shapes

Step 8

Draw polygons

Step 9

Recognise and describe 3-D shapes

Step 10

Make 3-D shapes

Year 3

Summer Block 5

Statistics

Small steps

Step 1

Interpret pictograms

Step 2

Draw pictograms

Step 3

Interpret bar charts

Step 4

Draw bar charts

Step 5

Collect and represent data

Step 6

Two-way tables