White Rose Maths - Version 3.0

Schemes of Learning Autumn 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.

YEAR 1

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.

	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	Place value (within 10) Number Addition and subtraction (within 10)				Geometry Shape	Consolidation			
Spring	Number Place value (within 20)	Number Addition and subtraction (within 20)	1	Number Place (withi		Measure Lengt and heigh	th	Measure Mass and volun	
Summer	Number Multiplication and division	Number Fractions	Secrety Position and direction	Number Place (withi	value in 100)	Medial ement Money	Measure Time	ment	Consolidation



YEAR 1

Autumn Block 1

Place value (within 10)

Year 1 | Autumn term | Block 1 - Place value

Small steps

Step 1	Sort objects
Step 2	Count objects
Step 3	Count objects from a larger group
Step 4	Represent objects
Step 5	Recognise numbers as words
Step 6	Count on from any number
Step 7	1 more
Step 8	Count backwards within 10

Year 1 | Autumn term | Block 1 - Place value

Small steps

Step 9	1 less
Step 10	Compare groups by matching
Step 11	Fewer, more, same
Step 12	Less than, greater than, equal to
Step 13	Compare numbers
Step 14	Order objects and numbers
Step 15	The number line

YEAR 1

Autumn Block 2

Addition and subtraction (within 10)



Year 1 | Autumn term | Block 2 - Addition and subtraction

Small steps

Step 1	Introduce parts and wholes
Step 2	Part-whole model
Step 3	Write number sentences
Step 4	Fact families – addition facts
Step 5	Number bonds within 10
Step 6	Systematic number bonds within 10
Step 7	Number bonds to 10
Step 8	Addition – add together

Year 1 | Autumn term | Block 2 - Addition and subtraction

Small steps

Step 9	Addition - add more
Step 10	Addition problems
Step 11	Find a part
Step 12	Subtraction – find a part
Step 13	Fact families – the eight facts
Step 14	Subtraction – take away/cross out (How many left?)
Step 15	Take away (How many left?)
Step 16	Subtraction on a number line

YEAR 1

Autumn Block 3

Shape

Year 1 | Autumn term | Block 3 - Shape

Small steps

Step 1 Recognise and name 3-D shapes

Step 2 Sort 3-D shapes

Step 3 Recognise and name 2-D shapes

Step 4 Sort 2-D shapes

Step 5 Patterns with 2-D and 3-D shapes