

Spring Scheme of Learning

Year 1

#MathsEveryoneCan

2020-21

White
Rose
Maths

	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 (within 10)				Number: Addition and Subtraction (within 10)					Geometry: Shape	Number: Place Value (within 20)	
Spring	Consolidation	Number: Addition and Subtraction (within 20)			Number: Place Value (within 50)			Measurement: Length and Height		Measurement: Weight and Volume		Consolidation
Summer	Consolidation	Number: Multiplication and Division			Number: Fractions		Geometry: Position and Direction	Number: Place Value (within 100)		Measurement: Money	Measurement: Time	

Overview

Small Steps

Notes for 2020/21

- ▶ Add by counting on
- ▶ Find & make number bonds
- ▶ Add by making 10
- ▶ Subtraction – Not crossing 10
- ▶ Subtraction – Crossing 10 (1)
- ▶ Subtraction – Crossing 10 (2)
- ▶ Related facts
- ▶ Compare number sentences

Addition within 10 is a vital topic in year 1 therefore we have given these concepts more time within our scheme of learning.

If children have a firm grasp of these concepts they will have a strong foundation to build upon in later years.

Overview

Small Steps

Notes for 2020/21

- Numbers to 50
- Tens and ones
- Represent numbers to 50
- One more one less
- Compare objects within 50
- Compare numbers within 50
- Order numbers within 50
- Count in 2s
- Count in 5s

This block builds on previous learning on place value.

Spend time consolidating work with smaller numbers before moving on to numbers within 50.

Links should be made between numbers below 10 so that children are constantly using their prior learning to help them.

Overview

Small Steps

Notes for 2020/21

- ▶ Compare lengths and heights
- ▶ Measure length (1)
- ▶ Measure length (2)

This should be a very practical block of learning and prior learning on place value and addition and subtraction can be consolidated and extended.

Overview

Small Steps

Notes for 2020/21

- ▶ Introduce weight and mass
- ▶ Measure mass
- ▶ Compare mass
- ▶ Introduce capacity and volume
- ▶ Measure capacity
- ▶ Compare capacity

Measuring and comparing activities can be brought to life using real examples that will develop children's understanding of the world around them.

Similarly to the length and height block, this block is useful to consolidate place value and addition and subtraction.