



## Year 3/4 Spring term overview

Year 3		Year 4
Unit 5: Multiplication and division (2)		Unit 6: Multiplication and division (2)
1	Comparing multiplication and division statements (1)	Problem solving – addition and multiplication
2	Related multiplication calculations	Problem solving – mixed problems
3	Related multiplication and division calculations	Using written methods to multiply
4	Comparing multiplication and division statements (2)	Multiplying a 2-digit number by a 1-digit number
5	Multiplying a 2-digit number by a 1-digit number (1)	Multiplying a 3-digit number by a 1-digit number
6	Multiplying a 2-digit number by a 1-digit number (2)	Problem solving – multiplication
7	Multiplying a 2-digit number by a 1-digit number (3)	Dividing a 2-digit number by a 1-digit number (1)
8	Dividing a 2-digit number by a 1-digit number (1)	Division with remainders
9	Dividing a 2-digit number by a 1-digit number (2)	Dividing a 2-digit number by a 1-digit number (2)
10	Dividing a 2-digit number by a 1-digit number (3)	Dividing a 2-digit number by a 1-digit number (3)
11	How many ways?	Problem solving – mixed correspondence problems
12	Consolidation of short division	Dividing a 3-digit number by a 1-digit number
13	Problem solving – mixed problems (1)	Multiplying more than two numbers (1)
14	Problem solving – mixed problems (2)	Multiplying more than two numbers (2)
15	Problem solving – mixed problems (3)	Problem solving – division



Year 3		Year 4
<b>Unit 9: Fractions (1)</b>		<b>Unit 8: Fractions (1)</b>
1	Unit and non-unit fractions	Recap on unit and non-unit fractions
2	Making the whole	Recap on making the whole
3	Tenths (1)	Tenths and hundredths (1)
4	Tenths (2)	Tenths and hundredths (2)
5	Fractions as numbers (1)	Recap on fractions on number lines
6	Fractions as numbers (2)	Fractions greater than 1 (1)
7	Fractions as numbers (3)	Fractions greater than 1 (2)
8	Fractions of a set of objects (1)	Equivalent fractions (1)
9	Fractions of a set of objects (2)	Equivalent fractions (2)
10	Fractions of a set of objects (3)	Simplifying fractions
11	Problem solving – fractions	Problem solving or assessment opportunity

Year 3		Year 4
<b>Unit 10: Fractions (2)</b>		<b>Unit 9: Fractions (2)</b>
1	Adding fractions	Adding fractions
2	Subtracting fractions	Subtracting fractions (1)
3	Equivalent fractions (1)	Subtracting fractions (2)
4	Equivalent fractions (2)	Problem solving – adding and subtracting fractions (1)
5	Equivalent fractions (3)	Investigation involving equivalent fractions
6	Problem solving – adding and subtracting fractions	Problem solving – adding and subtracting fractions (2)
7	Comparing fractions	Calculating fractions of a quantity
8	Comparing and ordering fractions	Problem solving – calculating fractions of a quantity (1)
9	Problem solving – fractions of measures	Problem solving – calculating fractions of a quantity (2)



Year 3		Year 4
<b>Unit 13: Mass</b>		<b>Unit 10: Decimals (1)</b>
<b>1</b>	Read number lines marked in tenths	Tenths (1)
<b>2</b>	Measuring mass (1)	Tenths (2)
<b>3</b>	Measuring mass (2)	Tenths (3)
<b>4</b>	Measuring mass (3)	Dividing by 10 (1)
<b>5</b>	Read scales and number lines	Dividing by 10 (2)
<b>6</b>	Comparing masses	Consolidation of either understanding tenths or dividing by 10.
<b>7</b>	Mass investigation	Hundredths (1)
<b>8</b>	Adding and subtracting masses	Hundredths (2)
<b>9</b>	Write addition and subtraction word problems relating to mass.	Hundredths (3)
<b>10</b>	Problem solving – mass	Dividing by 100
<b>11</b>	Assessment opportunity	Dividing by 10 and 100