



# Year 2



Welcome to our lesson by lesson overview for 2020-21. This has been designed to give schools a clear progression to follow in case a blended learning approach is needed.

We have taken into account potential lost learning during the lockdown period by adding in recap lessons. These are indicated with an .

 Each lesson will link to a video tutorial produced by one of our maths specialists which can be used in a variety of ways:

- ✓ at home if classes, local areas or everyone goes into lockdown
- ✓ in small groups during intervention sessions
- ✓ with TAs or learning assistants, particularly with mixed age classes
- ✓ on tablets to promote independent learning.

All the videos are freely available and most of them are linked to a worksheet that will be available through the premium website. We will also make the non-voiced over PowerPoint version of the video available to use as a front of class teaching tool.

For those lessons that say 'activity', the activity will be explained through the video. You will notice that some lessons are repeated. This happens with some key concepts as children may need more time to embed their learning.

For example there are two lessons on 'Finding the difference' in year 1.

Monday	Subtraction - finding the difference	NF-1 AS-2
Tuesday	Subtraction - finding the difference	NF-1 AS-2









We have linked our lessons to the DFE ready to progress criteria to help you plan and see where to prioritise learning. You can find the full guidance document [here](#) which includes the meanings of each code.





**Release dates** – our videos and front of class PowerPoints will be released over the year in line with this progression. We recommend, if you are using this, to use the dates we have provide.





# Year 2 – Autumn Term



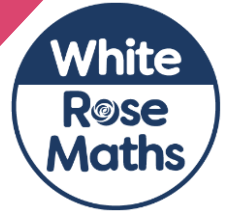
## Lesson by lesson overview 2020/21

Week	Day	Topic	
1 07/09/2020	Monday	<a href="#">Counting forwards and backwards within 20</a>	NPV-1 
	Tuesday	<a href="#">Tens and ones within 20</a>	NPV-1 
	Wednesday	<a href="#">Counting forwards and backwards within 50</a>	NPV-1 
	Thursday	<a href="#">Tens and ones within 50</a>	NPV-1 
	Friday	<a href="#">Compare numbers within 50</a>	NPV-2 
2 14/09/2020	Monday	<a href="#">Count objects to 100</a>	NPV-1
	Tuesday	<a href="#">Read and write numbers to 100 in numerals and words</a>	NPV-1
	Wednesday	<a href="#">Represent numbers to 100 activity</a>	NPV-1
	Thursday	<a href="#">Represent numbers to 100</a>	NPV-1
	Friday	<a href="#">Tens and ones using a part-whole</a>	NPV-1
3 21/09/2020	Monday	<a href="#">Tens and ones using addition</a>	NPV-1
	Tuesday	<a href="#">Use a place value chart</a>	NPV-1
	Wednesday	<a href="#">Compare objects</a>	NPV-2
	Thursday	<a href="#">Compare numbers</a>	NPV-2
	Friday	<a href="#">Order objects and numbers</a>	NPV-2
4 28/09/2020	Monday	<a href="#">Count in 2s</a>	NPV-2 
	Tuesday	<a href="#">Count in 5s</a>	NPV-2 
	Wednesday	<a href="#">Count in 10s</a>	NPV-2 
	Thursday	<a href="#">Count in 3s</a>	NPV-2
	Friday	Mini-assessment	




Week	Day	Topic	
5 05/10/2020	Monday	<a href="#">Fact families - addition and subtraction bonds to 20</a>	AS-1
	Tuesday	<a href="#">Check calculations</a>	AS-3
	Wednesday	<a href="#">Compare number sentences</a>	AS-3
	Thursday	<a href="#">Know your bonds</a>	AS-3
	Friday	<a href="#">Related facts</a>	AS-3
6 12/10/2020	Monday	<a href="#">Bonds to 100 (tens)</a>	AS-3
	Tuesday	<a href="#">Add and subtract 1s</a>	AS-3
	Wednesday	<a href="#">10 more 10 less</a>	NPV-2 AS-3
	Thursday	<a href="#">Add and subtract 10s</a>	AS-3
	Friday	<a href="#">Add by making 10</a>	AS-1 
7 19/10/2020	Monday	<a href="#">Add a 2-digit and 1-digit number - crossing ten</a>	AS-3
	Tuesday	<a href="#">Add a 2-digit and 1-digit number - crossing ten</a>	AS-3
	Wednesday	<a href="#">Subtraction - crossing 10</a>	AS-1 
	Thursday	<a href="#">Subtract a 1-digit number from a 2-digit number - crossing ten</a>	AS-3
	Friday	<a href="#">Subtract a 1-digit number from a 2-digit number - crossing ten</a>	AS-3
8 02/11/2020	Monday	<a href="#">Add two 2-digit numbers - not crossing ten - add ones and add tens</a>	AS-4
	Tuesday	<a href="#">Add two 2-digit numbers - crossing ten - add ones and add tens</a>	AS-4
	Wednesday	<a href="#">Subtract a 2-digit number from a 2-digit number - not crossing ten</a>	AS-4
	Thursday	<a href="#">Subtract a 2-digit number from a 2-digit number - crossing ten - subtract ones and subtract tens</a>	AS-4
	Friday	<a href="#">Mixed addition and subtraction activity</a>	AS-4
9 09/11/2020	Monday	<a href="#">Find and make number bonds</a>	AS-3 
	Tuesday	<a href="#">Bonds to 100 (tens and ones)</a>	AS-3
	Wednesday	<a href="#">Add three 1-digit numbers</a>	AS-3
	Thursday	Mini-assessment	
	Friday	<a href="#">Recognising coins and notes</a>	

Week	Day	Topic
10 16/11/2020	Monday	<a href="#">Count money - pence</a>
	Tuesday	<a href="#">Count money - pounds (notes and coins)</a>
	Wednesday	<a href="#">Count money - notes and coins</a>
	Thursday	<a href="#">Select money</a>
	Friday	<a href="#">Make the same amount</a>
11 23/11/2020	Monday	<a href="#">Compare money</a> NPV-2
	Tuesday	<a href="#">Find the total</a> AS-1/2/3/4
	Wednesday	<a href="#">Find the difference</a> AS-1/2/3/4
	Thursday	<a href="#">Find change</a> AS-1/2/3/4
	Friday	<a href="#">Two-step problems</a> AS-1/2/3/4
12 30/11/2020	Monday	<a href="#">Make equal groups activity</a> MD-1 
	Tuesday	<a href="#">Make equal groups</a> MD-1 
	Wednesday	<a href="#">Redistribute from unequal to equal groups activity</a> MD-1
	Thursday	<a href="#">Add equal groups</a> MD-1 
	Friday	<a href="#">Make arrays</a> MD-1 
13 07/12/2020	Consolidation week. Use this week to recap and consolidate learning from this term. For additional challenge – check out our problems of the day.	
14 14/12/2020	Activity week. This week we will be providing some themed activities linking to the learning from this term.	

# Year 2 – Spring Term



## Lesson by lesson overview 2020/21

Week	Day	Topic	
1 04/01/2021	Monday	<a href="#">Recognise equal groups</a>	MD-1
	Tuesday	<a href="#">Make equal groups</a>	MD-1
	Wednesday	<a href="#">Add equal groups</a>	MD-1
	Thursday	<a href="#">Multiplication sentences using the x symbol</a>	MD-1
	Friday	<a href="#">Multiplication sentences from pictures</a>	MD-1
2 11/01/2021	Monday	<a href="#">Use arrays</a>	MD-1
	Tuesday	<a href="#">Make doubles</a>	MD-1 
	Wednesday	<a href="#">2 times-table</a>	MD-1
	Thursday	<a href="#">5 times-table</a>	MD-1
	Friday	<a href="#">10 times-table</a>	MD-1
3 18/01/2021	Monday	<a href="#">Make equal groups - sharing</a>	MD-2 
	Tuesday	<a href="#">Make equal groups - sharing</a>	MD-2
	Wednesday	<a href="#">Make equal groups - grouping</a>	MD-2 
	Thursday	<a href="#">Make equal groups - grouping</a>	MD-2
	Friday	<a href="#">Sharing and grouping activity</a>	MD-2
4 25/01/2021	Monday	<a href="#">Divide by 2</a>	MD-2
	Tuesday	<a href="#">Odd and even numbers</a>	MD-1
	Wednesday	<a href="#">Divide by 5</a>	MD-2
	Thursday	<a href="#">Divide by 10</a>	MD-2
	Friday	Mini-assessment	






Week	Day	Topic	
5 01/02/2021	Monday	<a href="#">Make tally charts activity</a>	
	Tuesday	<a href="#">Make tally charts</a>	
	Wednesday	<a href="#">Draw pictograms (1-1) activity</a>	
	Thursday	<a href="#">Draw pictograms (1-1)</a>	
	Friday	<a href="#">Interpret pictograms (1-1)</a>	
6 08/02/2021	Monday	<a href="#">Draw pictograms (2, 5 and 10) activity</a>	NPV-2 MD-1
	Tuesday	<a href="#">Draw pictograms (2, 5 and 10)</a>	NPV-2 MD-1
	Wednesday	<a href="#">Interpret pictograms (2, 5 and 10)</a>	NPV-2 MD-1
	Thursday	<a href="#">Block diagrams</a>	NPV-2 MD-1
	Friday	Mini-assessment	
7 22/02/2021	Monday	<a href="#">Recognise 2-D and 3-D shapes</a>	G-1
	Tuesday	<a href="#">Make 2-D and 3-D shapes activity</a>	G-1
	Wednesday	<a href="#">Count sides on 2-D shapes</a>	G-1
	Thursday	<a href="#">Count vertices on 2-D shapes</a>	G-1
	Friday	<a href="#">Draw 2-D shapes</a>	G-1
8 01/03/2021	Monday	<a href="#">Lines of symmetry (1)</a>	G-1
	Tuesday	<a href="#">Lines of symmetry (2)</a>	G-1
	Wednesday	<a href="#">Sort 2-D shapes</a>	G-1
	Thursday	<a href="#">Make patterns with 2-D shapes</a>	G-1
	Friday	<a href="#">Count faces on 3-D shapes</a>	G-1
9 08/03/2021	Monday	<a href="#">Count edges on 3-D shapes</a>	G-1
	Tuesday	<a href="#">Count vertices on 3-D shapes</a>	G-1
	Wednesday	<a href="#">Sort 3-D shapes</a>	G-1
	Thursday	<a href="#">Make patterns with 3-D shapes</a>	G-1
	Friday	Mini-assessment	

Week	Day	Topic
10 15/03/2021	Monday	<a href="#">Working with parts and wholes activity</a>
	Tuesday	<a href="#">Make equal parts</a>
	Wednesday	<a href="#">Recognise a half</a>
	Thursday	<a href="#">Find a half</a>
	Friday	<a href="#">Recognise a quarter</a>
11 22/03/2021	Monday	<a href="#">Find a quarter</a>
	Tuesday	<a href="#">Recognise a third</a>
	Wednesday	<a href="#">Find a third</a>
	Thursday	<a href="#">Unit fractions</a>
	Friday	<a href="#">Non-unit fractions</a>
12 29/03/2021	Monday	<a href="#">Equivalence of a half and 2 quarters</a>
	Tuesday	<a href="#">Find three quarters</a>
	Wednesday	<a href="#">Count in fractions</a>
	Thursday	<a href="#">Problem solving with fractions</a>
	Friday	Mini-assessment






# Year 2 – Summer Term





## Lesson by lesson overview 2020/21

Week	Day	Topic
1 12/04/2021	Monday	<a href="#">Compare lengths and heights</a> 
	Tuesday	<a href="#">Measure lengths (1)</a> 
	Wednesday	<a href="#">Measure lengths (2)</a> 
	Thursday	<a href="#">Measure length (cm)</a>
	Friday	<a href="#">Measure length (m)</a>
2 19/04/2021	Monday	<a href="#">Compare lengths</a>
	Tuesday	<a href="#">Order lengths</a>
	Wednesday	<a href="#">Four operations with lengths</a>
	Thursday	<a href="#">Problem solving with lengths</a>
	Friday	Mini-assessment
3 26/04/2021	Monday	<a href="#">Describe position (1)</a> 
	Tuesday	<a href="#">Describe position (2)</a> 
	Wednesday	<a href="#">Problem solving with position</a>
	Thursday	<a href="#">Describe movement activity</a>
	Friday	<a href="#">Describe movement</a>
4 03/05/2021	Monday	<a href="#">Describe turns</a>
	Tuesday	Describe movement and turns activity
	Wednesday	<a href="#">Describe movement and turns</a>
	Thursday	<a href="#">Making patterns with shapes</a>
	Friday	Mini-assessment



Week	Day	Topic
5 10/05/2021	Consolidation and problem solving	
6 17/05/2021		
7 24/05/2021	Monday	<a href="#">Telling time to the hour</a> 
	Tuesday	<a href="#">Telling time to the half hour</a> 
	Wednesday	<a href="#">O'clock and half past</a>
	Thursday	<a href="#">Quarter past and quarter to</a>
	Friday	<a href="#">Telling time to 5 minutes</a>
8 07/06/2021	Monday	<a href="#">Writing time</a> 
	Tuesday	<a href="#">Hours and days</a>
	Wednesday	<a href="#">Find durations of time</a>
	Thursday	<a href="#">Compare durations of time</a>
	Friday	Mini-assessment
9 14/06/2021	Monday	<a href="#">Introduce weight and mass</a> 
	Tuesday	<a href="#">Measure mass</a> 
	Wednesday	<a href="#">Compare mass</a>
	Thursday	<a href="#">Measure mass in grams</a>
	Friday	<a href="#">Measure mass in kilograms</a>

Week	Day	Topic
10 21/06/2021	Monday	<a href="#">Introduce capacity and volume</a> 
	Tuesday	<a href="#">Measure capacity</a> 
	Wednesday	<a href="#">Compare volume</a>
	Thursday	<a href="#">Millilitres</a>
	Friday	<a href="#">Litres</a>
11 28/06/2021	Monday	<a href="#">Four operations with mass</a>
	Tuesday	<a href="#">Four operations with volume</a>
	Wednesday	<a href="#">Temperature activity</a>
	Thursday	<a href="#">Temperature</a>
	Friday	Mini-assessment
12 05/07/2021	Consolidation week	
13 12/07/2021	Activity week. This week we will be providing some themed activities linking to the learning from this term.	