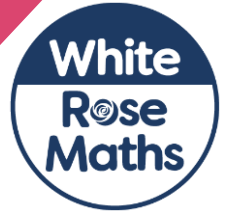


Year 3/4



Welcome to our mixed age 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. The overviews match learning in both year groups and look to match lessons where similar concepts are being taught.

In Year 3/4 we have followed the order of the Year 3/4 mixed age scheme for academic year 2020/21. This is slightly different to the single age schemes but brings more opportunities to match skills and deliver a whole class input.

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 if splitting the class into single age groups
- ✓ 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.

Release dates – our videos and front of class PowerPoints will be released over the year in line with the single-age progression. Due to this, there may be points that the videos will not be available for the mixed-age progression due to the change in order. However, all worksheets will be available for premium subscribers.

If a video is available for one year group but not the other, this will be indicated on the mixed age progression in red by stating which year group videos to access e.g. **Use Y4**









For those lessons that say 'activity', the activity will be explained through the video. Some lessons are consolidation lessons. These are in **bold blue** font. Consolidation lessons do not have videos or worksheets but give teachers an extra day to reinforce understanding.

We have linked our lessons to the DFE ready to progress criteria to help you plan and see where to prioritise learning. All the codes that link the lessons are available on our single age lesson by lesson overviews.

Year 3/4 – Autumn Term



Lesson by lesson overview 2020/21

Week	Day	Y3 Topic	Y4 Topic
1 07/09/20	Mon	Represent numbers to 100 	Represent numbers to 100 
	Tue	Tens and ones using addition 	100s 10s and 1s 
	Wed	Hundreds	Count in 1000s
	Thu	Numbers to 1,000	Numbers to 1,000 
	Fri	Numbers to 1,000 on a place value grid activity	Represent numbers to 10,000 activity
2 14/09/20	Mon	100s, 10s and 1s (1)	1000s 100s 10s and 1s
	Tue	100s, 10s and 1s (2)	Partitioning
	Wed	Number line to 100 	Number line to 1,000 
	Thu	Number line to 1,000	Number line to 10,000
	Fri	Find 1, 10, 100 more or less	Find 1, 10, 100 more or less 
3 21/09/20	Mon	Compare objects	Find 1,000 more or less
	Tue	Compare numbers	Compare 4-digit numbers
	Wed	Ordering numbers	Order numbers
	Thu	Count in 50s	Count in 25s
	Fri	Roman Numerals (Use Y4)	Roman Numerals
4 28/09/20	Mon	<p>During this week, teachers may decide to recap previous place value content or teach Y4 content to all children. Year 3 will repeat this content next year in Year 4</p>	Round to the nearest 10
	Tue		Round to the nearest 100
	Wed		Round to the nearest 1,000
	Thu		Introducing negative numbers activity
	Fri		Negative numbers

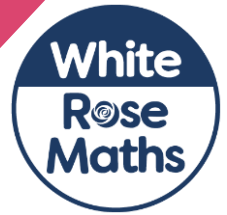
Year 3/4 – Autumn Term



Lesson by lesson overview 2020/21

Week	Day	Y3 Topic	Y4 Topic
5 05/10/20	Mon	Add and subtract multiples of 100	Add and subtract multiples of 100
	Tue	Add and subtract 100s	Add and subtract 100s
	Wed	Spot the pattern - making it explicit	Add and subtract 1s, 10s, 100s and 1,000s
	Thu	Add and subtract 3-digit and 1-digit numbers - not crossing 10	Add two 3-digit numbers - not crossing 10 or 100
	Fri	Add 3-digit and 1-digit numbers - crossing 10	Add two 4-digit numbers - no exchange
6 12/10/20	Mon	Add and subtract 3-digit and 2-digit numbers - not crossing 100	Add 3-digit and 2-digit- cross 100
	Tue	Add 3-digit and 2-digit - cross 100	Add two 3-digits cross 10 or 100
	Wed	Add 2-digit and 3-digit numbers - crossing 10 or 100	Add two 4-digit numbers - one exchange
	Thu	Add two 3-digit numbers - not crossing 10 or 100	Add two 4-digit numbers - more than one exchange
	Fri	Add two 3-digit numbers - crossing 10 or 100	Consolidation of addition
7 19/10/20	Mon	Subtract a 1-digit number from a 3-digit number - crossing 10	Subtract a 3-digit number from a 3-digit number - no exchange
	Tue	Subtract a 2-digit from a 2-digit - crossing 10	Subtract two 4-digit numbers - no exchange
	Wed	Subtract a 2-digit number from a 3-digit number - crossing 100	Subtract a 3-digit number from a 3-digit number - exchange
	Thu	Subtract a 2-digit number from a 3-digit number - crossing 10 or 100	Subtract two 4-digit numbers - one exchange
	Fri	Subtract a 3-digit number from a 3-digit number - no exchange	Subtract two 4-digit numbers - more than one exchange
8 02/11/20	Mon	Subtract a 3-digit number from a 3-digit number - exchange	Consolidation of subtraction
	Tue	Mixed addition and subtraction problems	Efficient Subtraction
	Wed	Estimate answers to calculations	Estimate answers
	Thu	Check answers	Checking strategies
	Fri	Mini-assessment	Mini-assessment

Year 3/4 – Autumn Term



Lesson by lesson overview 2020/21

Week	Day	Y3 Topic	Y4 Topic
9 09/11/20	Mon	Multiplication- equal groups	Multiplication- equal groups
	Tue	Using arrays	Using arrays
	Wed	2 times-table	2 times-table
	Thu	5 times-table	5 times-table
	Fri	10 times-table	10 times-table
10 16/11/20	Mon	Make equal groups - sharing	Multiply by 10
	Tue	Make equal groups - grouping	Multiply by 100
	Wed	Divide by 2	Divide by 10
	Thu	Divide by 5	Divide by 100
	Fri	Divide by 10	Multiply by 1 and 0
11 23/11/20	Mon	Multiply by 3	Divide by 1 and itself
	Tue	Divide by 3	Multiply and divide by 3
	Wed	The 3 times-table	The 3 times-table
	Thu	Multiply by 4	Multiply and divide by 6
	Fri	Divide by 4	6 times-table and division facts
12 30/11/20	Mon	The 4 times-table	Multiply and divide by 9
	Tue	Multiply by 8	9 times-table and division facts
	Wed	Divide by 8	Multiply and divide by 7
	Thu	The 8 times-table	7 times-table and division facts
	Fri	Mini assessment	Mini assessment
13 07/12/20	Consolidation week. Use this week to recap and consolidate learning from this term. For additional challenge – check out our problems of the day.		
14 14/12/20	Activity week. This week we will be providing some themed activities linking to the learning from this term.		