

# Year 1 home learning overview 2020-21

<b>1 Autumn term 2020 Chapter 1: Numbers to 10</b>					
Recap Reception part-whole diagram	Lesson 1: Counting to 10 over 2 days	Lesson 1: Counting to 10 over 2 days	Lesson 2: Counting Objects to 10	Lesson 3: Writing to 10	Lesson 4: Counting To Zero
<b>2 Chapter 1: Numbers to 10</b>					Chapter 2
Lesson 5: Comparing Numbers of Objects over 2 days	Lesson 5: Comparing Numbers of Objects over 2 days	Lesson 6: Ordering Numbers	Lesson 7: Comparing Numbers	Lesson 8: Recap and review	Lesson 1: Making Number Bonds over 2 days
<b>3 Chapter 2 – Number Bonds</b>					
Lesson 1: Making Number Bonds over 2 days	Lesson 2: Making Number Stories over 2 days	Lesson 2: Making Number Stories over 2 days	Lesson 3: Comparing numbers over 2 days	Lesson 3: Comparing numbers over 2 days	Recap and review
<b>4 Chapter 3: Addition Within 10</b>					
Lesson 1: Add By Using Number Bonds	Lesson 2: Add by Counting On over 2 days	Lesson 2: Add by Counting On over 2 days	Lesson 3: Completing Number Sentences over 2 days	Lesson 3: Completing Number Sentences over 2 days	Recap lesson based on needs of class
<b>5 Chapter 3: Addition Within 10</b>					
Lesson 4: Making Addition Stories over 2 days	Lesson 4: Making Addition Stories over 2 days	Lesson 5: Solving Picture Problems over 2 days To solve add problems with pictures.	Lesson 5: Solving Picture Problems over 2 days	Practical lesson before review – using concrete/based on needs of class	Lesson 6: Chapter End
		<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/linking-addition-equations-to-problem-solving-contexts-6rv66l?activity=video&amp;step=2">https://classroom.thenational.academy/lessons/linking-addition-equations-to-problem-solving-contexts-6rv66l?activity=video&amp;step=2</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/linking-addition-equations-to-problem-solving-contexts-6rv66l?activity=video&amp;step=2">https://classroom.thenational.academy/lessons/linking-addition-equations-to-problem-solving-contexts-6rv66l?activity=video&amp;step=2</a>	<b>Learn the strategy:</b> <b>Complete Oak lesson</b> <a href="https://classroom.thenational.academy/lessons/understanding-commutativity-c5qk8c">https://classroom.thenational.academy/lessons/understanding-commutativity-c5qk8c</a>	Complete the review of Chapter 3
<b>6 Chapter 4</b>					
Recap Reception (part whole diagram with concrete resources for subtraction within 10 – taking away physically, recap language of one less)	<b>Chapter 4 – Subtraction Within 10</b>				
	Lesson 1: Subtract by Crossing Out 2 days To understand that subtraction can be done by crossing out or taking away.	Lesson 1: Subtract by Crossing Out 2 days To understand that subtraction can be done by crossing out or taking away.	Lesson 3: Subtract by Counting Back 2 days To solve subtract equations by counting back, using a number line	Lesson 4: Making Subtraction Stories over 2 days To be able to make subtraction sentences.	
<b>Learn the strategy:</b> <b>Complete the Oak lesson</b> <a href="https://classroom.thenational.academy/lessons/adding-and-subtracting-using-a-number-track-cv6at">https://classroom.thenational.academy/lessons/adding-and-subtracting-using-a-number-track-cv6at</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/linking-subtraction-equations-to-problem-solving-contexts-cdlkac?activity=video&amp;step=2">https://classroom.thenational.academy/lessons/linking-subtraction-equations-to-problem-solving-contexts-cdlkac?activity=video&amp;step=2</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/linking-subtraction-equations-to-problem-solving-contexts-cdlkac?activity=video&amp;step=2">https://classroom.thenational.academy/lessons/linking-subtraction-equations-to-problem-solving-contexts-cdlkac?activity=video&amp;step=2</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/couing-back-in-ones-to-subtract-6qu64r?activity=video&amp;step=2">https://classroom.thenational.academy/lessons/couing-back-in-ones-to-subtract-6qu64r?activity=video&amp;step=2</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/linking-subtraction-equations-to-problem-solving-contexts-cdlkac?activity=video&amp;step=2">https://classroom.thenational.academy/lessons/linking-subtraction-equations-to-problem-solving-contexts-cdlkac?activity=video&amp;step=2</a>	
<b>7 Chapter 4 – Subtraction Within 10</b>					
Lesson 4: Making Subtraction Stories over 2 days To make subtraction sentences.	Lesson 5: Solving subtraction stories To solve picture problems involving subtraction.	Lesson 6: Addition & Subtraction over 2 days To solve addition & subtraction problems and to find the corresponding number families.	Lesson 6: Addition & Subtraction over 2 days To solve addition & subtraction problems and to find the corresponding number families.	Lesson 7: Chapter End & review over 2 days To consolidate the learning of subtraction equations and fact families.	Lesson 7: Chapter End & review over 2 days To consolidate the learning of subtraction equations and fact families.
<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/linking-subtraction-equations-to-problem-solving-contexts-cdlkac?activity=video&amp;step=2">https://classroom.thenational.academy/lessons/linking-subtraction-equations-to-problem-solving-contexts-cdlkac?activity=video&amp;step=2</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/linking-subtraction-equations-to-problem-solving-contexts-cdlkac?activity=video&amp;step=2">https://classroom.thenational.academy/lessons/linking-subtraction-equations-to-problem-solving-contexts-cdlkac?activity=video&amp;step=2</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/recognising-the-relationship-between-addition-and-subtraction-60tp4l?activity=video&amp;step=2">https://classroom.thenational.academy/lessons/recognising-the-relationship-between-addition-and-subtraction-60tp4l?activity=video&amp;step=2</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/recognising-the-relationship-between-addition-and-subtraction-60tp4l?activity=video&amp;step=2">https://classroom.thenational.academy/lessons/recognising-the-relationship-between-addition-and-subtraction-60tp4l?activity=video&amp;step=2</a>	Complete the review of Chapter 4 over 2 days	Complete the review of Chapter 4 over 2 days
<b>8 Chapter 5: Positions</b>				<b>Chapter 6: Numbers to 20</b>	
Lesson 1: Naming Positions To learn the positional language (ordinal numbers) for up to 10th position.	Lesson 2: Naming Positions in Queues To be able to name the positions in a queue.	Lesson 3: Naming Left and Right Positions To be able to name positions including left and right.	Lesson 4: Chapter End Or review To consolidate the learning of positional language.	Lesson 1: Counting to 20 over 2 days To count numbers up to 20. The key strategy is to begin by making 10.	Lesson 1: Counting to 20 over 2 days To count numbers up to 20. The key strategy is to begin by making 10.
<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/using-key-vocabulary-associated-with-ordinal-numbers-1st-to-10th-6dqp4r?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/using-key-vocabulary-associated-with-ordinal-numbers-1st-to-10th-6dqp4r?step=1&amp;activity=video</a>	<b>Learn the strategy: (To 10 minutes, 14 seconds)</b> <a href="https://classroom.thenational.academy/lessons/ordering-and-exploring-numbers-within-15-6mr62c?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/ordering-and-exploring-numbers-within-15-6mr62c?step=1&amp;activity=video</a>	<b>Learn the strategy: (Recap with yesterday's video too.)</b> <a href="https://classroom.thenational.academy/lessons/to-use-the-language-of-position-60u32l?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/to-use-the-language-of-position-60u32l?step=1&amp;activity=video</a>	<b>Learn the strategy:</b> Use the strategies we have learnt this week. Go back to watch the videos if you are not sure.	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-identify-numbers-to-20-by-counting-ten-and-then-counting-on-6wtkac?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-identify-numbers-to-20-by-counting-ten-and-then-counting-on-6wtkac?step=2&amp;activity=video</a>	

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9 Chapter 6: Numbers to 20					
<b>Lesson 2: Writing to 20</b> To recognise, read and write numbers up to 20 in words and numerals.	<b>Lesson 3: Comparing Numbers</b> To use the terms 'greater than' or 'less than' to compare numbers within 20.	<b>Lesson 4: Ordering Numbers over 2 days</b> To be able to arrange numbers up to 20 in ascending and descending order	<b>Lesson 4: Ordering Numbers over 2 days</b>	<b>Lesson 5: Number Patterns over 2 days</b> To look for patterns with numbers up to 20, focusing on one more and one less than a number.	<b>Lesson 5: Number Patterns over 2 days</b>
<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-count-from-1-to-19-and-match-pictorial-and-abstract-representations-of-these-numbers-chakit?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/to-count-from-1-to-19-and-match-pictorial-and-abstract-representations-of-these-numbers-chakit?step=1&amp;activity=video</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-compare-numbers-to-20-6m36c?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-compare-numbers-to-20-6m36c?step=2&amp;activity=video</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-compare-and-order-three-numbers-within-20-6xj6ce?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-compare-and-order-three-numbers-within-20-6xj6ce?step=2&amp;activity=video</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-identify-one-more-and-one-less-than-a-number-within-20-ccvkae?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-identify-one-more-and-one-less-than-a-number-within-20-ccvkae?step=2&amp;activity=video</a>		
10 Ch.6: Nos to 20		Chapter 7: Addition & Subtraction Within 20			
<b>Lesson 6: Chapter End Review day</b>	<b>Lesson 1: Add by Counting On over 2 days</b> To learn to add by counting on from the largest number.	<b>Lesson 1: Add by Counting On over 2 days</b> To learn to add by counting on from the largest number.	<b>Lesson 2: Add by Making 10 over 2 days</b> To add to numbers by first making 10 and then adding on the remainder.	<b>Lesson 2: Add by Making 10 over 2 days</b> To add to numbers by first making 10 and then adding on the remainder.	<b>Lesson 3: Add by Adding Ones over 2 days</b> To add by separating the ones and ten. This enables pupils to add the sum of the ones to the ten.
<b>Learn the strategy:</b> Use the strategies we have learnt this week. Go back to watch the videos if you are not sure.	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-add-by-counting-on-using-a-number-line-ccukct?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/to-add-by-counting-on-using-a-number-line-ccukct?step=1&amp;activity=video</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-use-the-make-ten-strategy-to-add-two-1-digit-numbers-part-1-70r62e?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-use-the-make-ten-strategy-to-add-two-1-digit-numbers-part-1-70r62e?step=2&amp;activity=video</a>  <a href="https://classroom.thenational.academy/lessons/to-use-the-make-ten-strategy-to-add-two-1-digit-numbers-part-2-60rk4t?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/to-use-the-make-ten-strategy-to-add-two-1-digit-numbers-part-2-60rk4t?step=1&amp;activity=video</a>		<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-add-a-1-digit-number-to-a-teens-number-using-a-known-fact-69gkat?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-add-a-1-digit-number-to-a-teens-number-using-a-known-fact-69gkat?step=2&amp;activity=video</a>	
11 Chapter 7: Addition and Subtraction Within 20					
<b>Lesson 3: Add by Adding Ones over 2 days</b> To add by separating the ones and ten. This enables pupils to add the sum of the ones to the ten.	<b>Additional lesson</b>  <b>Recap taking away within 20, physically and on a number line</b>	<b>Lesson 4: Counting Back over 2 days</b> To learn how to subtract by counting back from the largest number.	<b>Lesson 4: Counting Back over 2 days</b> To learn how to subtract by counting back from the largest number.	<b>Lesson 5: Subtract Ones over 2 days</b> To learn how to subtract by subtracting from only the ones column.	<b>Lesson 5: Subtract Ones over 2 days</b> To learn how to subtract by subtracting from only the ones column.
<b>Use the strategy from the previous lesson:</b> <a href="https://classroom.thenational.academy/lessons/to-add-a-1-digit-number-to-a-teens-number-using-a-known-fact-69gkat?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-add-a-1-digit-number-to-a-teens-number-using-a-known-fact-69gkat?step=2&amp;activity=video</a>	<b>Learn the strategy:</b> <b>Complete the online lesson to subtraction methods:</b> <a href="https://classroom.thenational.academy/lessons/counting-back-in-ones-to-subtract-6qu64r">https://classroom.thenational.academy/lessons/counting-back-in-ones-to-subtract-6qu64r</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-subtract-by-counting-back-using-a-number-line-cqr36d?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-subtract-by-counting-back-using-a-number-line-cqr36d?step=2&amp;activity=video</a>		<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-subtract-a-1-digit-number-from-a-teens-number-using-a-known-fact-c4u3gc?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-subtract-a-1-digit-number-from-a-teens-number-using-a-known-fact-c4u3gc?step=2&amp;activity=video</a>	
12 Chapter 7: Addition and Subtraction Within 20					
<b>Lesson 6: Subtract from 10 over 2 days</b> To subtract a certain amount of ones from 10 rather than from the ones, as there are not enough ones.	<b>Lesson 6: Subtract from 10 over 2 days</b> To subtract a certain amount of ones from 10 rather than from the ones, as there are not enough ones.	<b>Lesson 7: Addition and Subtraction Facts over 2 days</b> To go through number facts derived from addition and subtraction sentences.	<b>Lesson 7: Addition and Subtraction Facts over 2 days</b> To go through number facts derived from addition and subtraction sentences.	<b>Lesson 8: Chapter Review</b>	<b>Additional lesson</b>  <b>Recap 2-D and 3-D shape names and language of shape (Language: faces and vertices used in Reception)</b>
<b>Use our strategy from the 'Let's Learn' in the textbook (subtract from the 10 and add on the remaining amounts).</b>  <b>This is an alternative strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-use-the-make-ten-strategy-to-subtract-a-1-digit-number-from-a-teen-number-part-1-74v30d?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-use-the-make-ten-strategy-to-subtract-a-1-digit-number-from-a-teen-number-part-1-74v30d?step=2&amp;activity=video</a>		<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/using-number-bonds-when-subtracting-c9h3jd?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/using-number-bonds-when-subtracting-c9h3jd?step=1&amp;activity=video</a>		<b>Learn the strategy:</b> Use the strategies we have learnt this week. Go back to watch the videos if you are not sure.	
				<b>Learn the strategy:</b> <b>2D shape:</b> <a href="https://classroom.thenational.academy/lessons/sorting-2d-shapes-cdh3e1?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/sorting-2d-shapes-cdh3e1?step=1&amp;activity=video</a> <b>3D shape:</b> <a href="https://classroom.thenational.academy/lessons/describing-3d-shapes-crwk2e?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/describing-3d-shapes-crwk2e?step=1&amp;activity=video</a>	

13 Chapter 8: Shapes and Patterns					
<b>Lesson 1: Recognising Solids</b> To recognise four basic 3-D solid shapes: spheres, cubes, cuboids and pyramids.	<b>Lesson 2: Recognising Shapes</b> To recognise 2-D shapes in the everyday environment.	<b>Lesson 3: Grouping Shapes</b> To be able to group shapes using different criteria.	<b>Lesson 4: Making Patterns</b> To make patterns using common 2-D shapes.	<b>End of chapter review</b>	<b>Additional lesson to embed shape</b>
<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-recognise-name-and-describe-3d-shapes-cnjkcd?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/to-recognise-name-and-describe-3d-shapes-cnjkcd?step=1&amp;activity=video</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-identify-2d-shapes-c9gkjd?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-identify-2d-shapes-c9gkjd?step=2&amp;activity=video</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-describe-and-classify-2d-shapes-64ukjd?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-describe-and-classify-2d-shapes-64ukjd?step=2&amp;activity=video</a>	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-recognise-and-create-repeating-patterns-6rtpac?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-recognise-and-create-repeating-patterns-6rtpac?step=2&amp;activity=video</a>  <b>AND:</b> <a href="https://classroom.thenational.academy/lessons/to-recognise-and-describe-repeating-patterns-6hjk4c?step=1&amp;activity=video">https://classroom.thenational.academy/lessons/to-recognise-and-describe-repeating-patterns-6hjk4c?step=1&amp;activity=video</a>	<b>Learn the strategy:</b> Use the strategies we have learnt this week. Go back to watch the videos if you are not sure.	<b>Learn the strategy:</b> <a href="https://classroom.thenational.academy/lessons/to-describe-and-classify-3d-shapes-70u3cc?step=2&amp;activity=video">https://classroom.thenational.academy/lessons/to-describe-and-classify-3d-shapes-70u3cc?step=2&amp;activity=video</a>
14 Time available for catch of Autumn term learning					