

## Year 3 Home learning Links

This document provides links to home learning lessons, found on Oak Academy. The lessons have been matched appropriately to the learning focus in the St Michael's maths medium term plans. By clicking each link, this will take you directly to the specific lesson (each lesson is comprised of a teacher led explanatory video, an introductory quiz, a worksheet and a final quiz). These links can be set for home learning (as relevant for the week of the medium-term plan). For further reference, the name of the Oak Academy unit that the lessons can be found in has been included along with the number of the specific lessons within that unit. The units are from this year group unless otherwise stated (in brackets after the unit name).

### Year 3 Home learning Links - Autumn Term MTP

	Focus	Oak Academy	DfE ready to progress criteria	Other links
Wk 1	Place value & number	<p>Number sense and exploring calculation strategies - lesson 3  <a href="https://classroom.thenational.academy/lessons/number-names-c5j6cd">https://classroom.thenational.academy/lessons/number-names-c5j6cd</a></p> <p>Place value - lessons 1, 2 and 5  <a href="https://classroom.thenational.academy/lessons/reading-and-writing-3-digit-numbers-cck4r">https://classroom.thenational.academy/lessons/reading-and-writing-3-digit-numbers-cck4r</a></p> <p><a href="https://classroom.thenational.academy/lessons/partitioning-numbers-in-different-ways-cqw34d">https://classroom.thenational.academy/lessons/partitioning-numbers-in-different-ways-cqw34d</a></p> <p><a href="https://classroom.thenational.academy/lessons/rounding-2-and-3-digit-numbers-to-the-nearest-10-6qu3er">https://classroom.thenational.academy/lessons/rounding-2-and-3-digit-numbers-to-the-nearest-10-6qu3er</a></p> <p>Exploring calculation strategies and place value - lesson 6  <a href="https://classroom.thenational.academy/lessons/identifying-values-in-four-digit-numbers-68r38e">https://classroom.thenational.academy/lessons/identifying-values-in-four-digit-numbers-68r38e</a></p>		
Wk 2	Place value & number	<p>Addition and subtraction - lessons 1, 2, 3 &amp; 4  <a href="https://classroom.thenational.academy/lessons/adding-and-subtracting-1-digit-numbers-to-from-3-digit-numbers-68uk4e">https://classroom.thenational.academy/lessons/adding-and-subtracting-1-digit-numbers-to-from-3-digit-numbers-68uk4e</a></p> <p><a href="https://classroom.thenational.academy/lessons/adding-multiples-of-10-to-3-digit-numbers-cqwp6d">https://classroom.thenational.academy/lessons/adding-multiples-of-10-to-3-digit-numbers-cqwp6d</a></p> <p><a href="https://classroom.thenational.academy/lessons/subtracting-multiples-of-10-from-3-digit-numbers-61k34t">https://classroom.thenational.academy/lessons/subtracting-multiples-of-10-from-3-digit-numbers-61k34t</a></p> <p><a href="https://classroom.thenational.academy/lessons/adding-and-subtracting-multiples-of-100-to-from-3-digit-numbers-crw62d">https://classroom.thenational.academy/lessons/adding-and-subtracting-multiples-of-100-to-from-3-digit-numbers-crw62d</a></p>		
Wk 3	Place value & number	<p>Number sense and exploring calculation strategies - lesson 4 and 5  <a href="https://classroom.thenational.academy/lessons/recognising-the-value-of-each-digit-in-a-2-digit-number-c4t66d">https://classroom.thenational.academy/lessons/recognising-the-value-of-each-digit-in-a-2-digit-number-c4t66d</a></p> <p><a href="https://classroom.thenational.academy/lessons/using-comparative-symbols-to-compare-numbers-6cupct">https://classroom.thenational.academy/lessons/using-comparative-symbols-to-compare-numbers-6cupct</a></p> <p>Place value - lessons 3</p>		

		<a href="https://classroom.thenational.academy/lessons/ordering-and-comparing-3-digit-numbers-68w68d">https://classroom.thenational.academy/lessons/ordering-and-comparing-3-digit-numbers-68w68d</a>  Exploring calculation strategies and place value - lesson 7 and 8 <a href="https://classroom.thenational.academy/lessons/comparing-four-digit-numbers-c4tpac">https://classroom.thenational.academy/lessons/comparing-four-digit-numbers-c4tpac</a>  <a href="https://classroom.thenational.academy/lessons/comparing-and-ordering-four-digit-numbers-60v62d">https://classroom.thenational.academy/lessons/comparing-and-ordering-four-digit-numbers-60v62d</a>		
Wk 4	Addition and subtraction	Number sense and exploring calculation strategies - lesson 8 and 9 <a href="https://classroom.thenational.academy/lessons/applying-number-bonds-within-ten-to-add-and-subtract-71k38c">https://classroom.thenational.academy/lessons/applying-number-bonds-within-ten-to-add-and-subtract-71k38c</a>  <a href="https://classroom.thenational.academy/lessons/applying-number-bonds-within-twenty-to-add-and-subtract-c8v32t">https://classroom.thenational.academy/lessons/applying-number-bonds-within-twenty-to-add-and-subtract-c8v32t</a>  Addition and subtraction - lessons 1 and 4 <a href="https://classroom.thenational.academy/lessons/adding-and-subtracting-1-digit-numbers-tofrom-3-digit-numbers-68uk4e">https://classroom.thenational.academy/lessons/adding-and-subtracting-1-digit-numbers-tofrom-3-digit-numbers-68uk4e</a>  <a href="https://classroom.thenational.academy/lessons/adding-and-subtracting-multiples-of-100-tofrom-3-digit-numbers-crw62d">https://classroom.thenational.academy/lessons/adding-and-subtracting-multiples-of-100-tofrom-3-digit-numbers-crw62d</a>		
Wk 5	Addition and subtraction	Addition and subtraction - lessons 2, 3, 4, 5 and 6 <a href="https://classroom.thenational.academy/lessons/adding-multiples-of-10-to-3-digit-numbers-cgwp6d">https://classroom.thenational.academy/lessons/adding-multiples-of-10-to-3-digit-numbers-cgwp6d</a>  <a href="https://classroom.thenational.academy/lessons/subtracting-multiples-of-10-from-3-digit-numbers-61k34t">https://classroom.thenational.academy/lessons/subtracting-multiples-of-10-from-3-digit-numbers-61k34t</a>  <a href="https://classroom.thenational.academy/lessons/adding-and-subtracting-multiples-of-100-tofrom-3-digit-numbers-crw62d">https://classroom.thenational.academy/lessons/adding-and-subtracting-multiples-of-100-tofrom-3-digit-numbers-crw62d</a>  <a href="https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-without-regrouping-c4uk8r">https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-without-regrouping-c4uk8r</a>  <a href="https://classroom.thenational.academy/lessons/subtracting-two-3-digit-numbers-without-regrouping-60r3cc">https://classroom.thenational.academy/lessons/subtracting-two-3-digit-numbers-without-regrouping-60r3cc</a>		
Wk 6	Addition and subtraction	Place value - lesson 4 <a href="https://classroom.thenational.academy/lessons/adding-and-subtracting-3-digit-numbers-cmw36t">https://classroom.thenational.academy/lessons/adding-and-subtracting-3-digit-numbers-cmw36t</a>  Addition and subtraction - lessons 5, 6, 9 and 10 <a href="https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-without-regrouping-c4uk8r">https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-without-regrouping-c4uk8r</a>  <a href="https://classroom.thenational.academy/lessons/subtracting-two-3-digit-numbers-without-regrouping-60r3cc">https://classroom.thenational.academy/lessons/subtracting-two-3-digit-numbers-without-regrouping-60r3cc</a>  <a href="https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-regrouping-in-one-column-cmt64e">https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-regrouping-in-one-column-cmt64e</a>  <a href="https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-regrouping-in-multiple-columns-74u3ce">https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-regrouping-in-multiple-columns-74u3ce</a>		
Wk 7	Addition and subtraction	Addition and subtraction - lessons 8, 11, 12 and 13 <a href="https://classroom.thenational.academy/lessons/applying-rounding-for-estimating-subtracting-64w34c">https://classroom.thenational.academy/lessons/applying-rounding-for-estimating-subtracting-64w34c</a>  <a href="https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-tens-to-ones-cgwk8t">https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-tens-to-ones-cgwk8t</a>		

		<a href="https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-hundreds-to-tens-c9h66t">https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-hundreds-to-tens-c9h66t</a>  <a href="https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-in-multiple-columns-74rkce">https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-in-multiple-columns-74rkce</a>		
Wk 8	Multiplication & Division (by 3 & 4)	<p>Multiplication and division - lessons 1, 2, 3 and 4</p> <a href="https://classroom.thenational.academy/lessons/recalling-the-3-times-table-c8tp4d">https://classroom.thenational.academy/lessons/recalling-the-3-times-table-c8tp4d</a>  <a href="https://classroom.thenational.academy/lessons/recalling-the-4-times-table-cmt64e">https://classroom.thenational.academy/lessons/recalling-the-4-times-table-cmt64e</a>  <a href="https://classroom.thenational.academy/lessons/using-arrays-to-represent-the-3-and-4-times-tables-6xk38r">https://classroom.thenational.academy/lessons/using-arrays-to-represent-the-3-and-4-times-tables-6xk38r</a>  <a href="https://classroom.thenational.academy/lessons/understanding-multiplication-can-be-completed-in-any-order-68rp6c">https://classroom.thenational.academy/lessons/understanding-multiplication-can-be-completed-in-any-order-68rp6c</a>		
Wk 9	Multiplication & Division (by 8)	<p>Securing multiplication and division - lessons 1 and 3</p> <a href="https://classroom.thenational.academy/lessons/commutativity-between-multiplication-and-division-61gk4e">https://classroom.thenational.academy/lessons/commutativity-between-multiplication-and-division-61gk4e</a>  <a href="https://classroom.thenational.academy/lessons/use-known-multiplication-facts-to-derive-our-8-times-table-6xgk0c">https://classroom.thenational.academy/lessons/use-known-multiplication-facts-to-derive-our-8-times-table-6xgk0c</a>		
Wk 10	Money	<p>KS1 Money - lessons 1, 2, 3 and 4</p> <a href="https://classroom.thenational.academy/lessons/to-identify-the-physical-properties-of-coins-ccrp2c">https://classroom.thenational.academy/lessons/to-identify-the-physical-properties-of-coins-ccrp2c</a>  <a href="https://classroom.thenational.academy/lessons/to-recognise-the-value-of-different-coins-part-1-c8t32e">https://classroom.thenational.academy/lessons/to-recognise-the-value-of-different-coins-part-1-c8t32e</a>  <a href="https://classroom.thenational.academy/lessons/to-recognise-the-value-of-different-coins-part-2-6mt68t">https://classroom.thenational.academy/lessons/to-recognise-the-value-of-different-coins-part-2-6mt68t</a>  <a href="https://classroom.thenational.academy/lessons/to-recognise-the-value-of-different-coins-and-notes-65j64e">https://classroom.thenational.academy/lessons/to-recognise-the-value-of-different-coins-and-notes-65j64e</a>		
Wk 11	Money	<p>KS1 Money - lessons 5, 6, 7 and 8</p> <a href="https://classroom.thenational.academy/lessons/to-compare-different-amounts-of-money-6gwk8c">https://classroom.thenational.academy/lessons/to-compare-different-amounts-of-money-6gwk8c</a>  <a href="https://classroom.thenational.academy/lessons/to-use-addition-and-subtraction-in-the-context-of-money-cmv32c">https://classroom.thenational.academy/lessons/to-use-addition-and-subtraction-in-the-context-of-money-cmv32c</a>  <a href="https://classroom.thenational.academy/lessons/to-exchange-money-for-items-crv3je">https://classroom.thenational.academy/lessons/to-exchange-money-for-items-crv3je</a>  <a href="https://classroom.thenational.academy/lessons/to-find-the-total-cost-of-two-items-c8vkgr">https://classroom.thenational.academy/lessons/to-find-the-total-cost-of-two-items-c8vkgr</a>		

## Year 3 Home learning Links - Spring Term MTP

	Focus	Oak Academy	DfE ready to progress criteria	Other links
Wk 1	Multiplication	<p>Deriving multiplication and division facts - lessons 7, 8, 9 and 10  <a href="https://classroom.thenational.academy/lessons/deriving-new-facts-from-multiplication-facts-64w68c">https://classroom.thenational.academy/lessons/deriving-new-facts-from-multiplication-facts-64w68c</a></p> <p><a href="https://classroom.thenational.academy/lessons/using-arrays-to-multiply-a-2-digit-number-by-a-1-digit-number-cctk4c">https://classroom.thenational.academy/lessons/using-arrays-to-multiply-a-2-digit-number-by-a-1-digit-number-cctk4c</a></p> <p><a href="https://classroom.thenational.academy/lessons/using-dienes-to-multiply-a-2-digit-number-by-a-1-digit-number-c5hk6c">https://classroom.thenational.academy/lessons/using-dienes-to-multiply-a-2-digit-number-by-a-1-digit-number-c5hk6c</a></p> <p><a href="https://classroom.thenational.academy/lessons/exploring-commutativity-in-multiplication-68tp6r">https://classroom.thenational.academy/lessons/exploring-commutativity-in-multiplication-68tp6r</a></p>		
Wk 2	Division	<p>Deriving multiplication and division facts - lessons 6 and 12  <a href="https://classroom.thenational.academy/lessons/exploring-division-strategies-c8tk4c">https://classroom.thenational.academy/lessons/exploring-division-strategies-c8tk4c</a></p> <p><a href="https://classroom.thenational.academy/lessons/dividing-by-a-one-digit-number-no-regrouping-c5jkar">https://classroom.thenational.academy/lessons/dividing-by-a-one-digit-number-no-regrouping-c5jkar</a></p>		
Wk 3	Data	<p>Graphs - lessons 1, 2, 3, 4 and 5  <a href="https://classroom.thenational.academy/lessons/reading-and-understanding-pictograms-6xj62c">https://classroom.thenational.academy/lessons/reading-and-understanding-pictograms-6xj62c</a></p> <p><a href="https://classroom.thenational.academy/lessons/constructing-pictograms-6rw6ar">https://classroom.thenational.academy/lessons/constructing-pictograms-6rw6ar</a></p> <p><a href="https://classroom.thenational.academy/lessons/reading-and-interpreting-bar-graphs-chhk6c">https://classroom.thenational.academy/lessons/reading-and-interpreting-bar-graphs-chhk6c</a></p> <p><a href="https://classroom.thenational.academy/lessons/collecting-and-presenting-data-using-tallies-tables-and-graphs-6wup6r">https://classroom.thenational.academy/lessons/collecting-and-presenting-data-using-tallies-tables-and-graphs-6wup6r</a></p> <p><a href="https://classroom.thenational.academy/lessons/interpreting-and-presenting-data-in-pictograms-and-bar-charts-6tk3ar">https://classroom.thenational.academy/lessons/interpreting-and-presenting-data-in-pictograms-and-bar-charts-6tk3ar</a></p>		
Wk 4	Measures	<p>Length and perimeter - lessons 1, 2, 3 and 4  <a href="https://classroom.thenational.academy/lessons/measuring-lengths-to-the-nearest-cm-or-mm-65k64d">https://classroom.thenational.academy/lessons/measuring-lengths-to-the-nearest-cm-or-mm-65k64d</a></p> <p><a href="https://classroom.thenational.academy/lessons/measuring-length-and-drawing-lines-of-a-given-length-in-mixed-units-69j3ed">https://classroom.thenational.academy/lessons/measuring-length-and-drawing-lines-of-a-given-length-in-mixed-units-69j3ed</a></p> <p><a href="https://classroom.thenational.academy/lessons/making-appropriate-estimates-of-length-by-comparing-69hk8c">https://classroom.thenational.academy/lessons/making-appropriate-estimates-of-length-by-comparing-69hk8c</a></p> <p><a href="https://classroom.thenational.academy/lessons/length-and-measurement-application-ccr68e">https://classroom.thenational.academy/lessons/length-and-measurement-application-ccr68e</a></p>		
Wk 5	Measures	<p>Length and perimeter - lessons 5, 6, 7, 8 and 9  <a href="https://classroom.thenational.academy/lessons/to-calculate-perimeters-of-2d-shapes-in-cm-and-mm-cnj3ae">https://classroom.thenational.academy/lessons/to-calculate-perimeters-of-2d-shapes-in-cm-and-mm-cnj3ae</a></p> <p><a href="https://classroom.thenational.academy/lessons/to-calculate-perimeters-of-2d-shapes-in-mixed-units-6crp2e">https://classroom.thenational.academy/lessons/to-calculate-perimeters-of-2d-shapes-in-mixed-units-6crp2e</a></p> <p><a href="https://classroom.thenational.academy/lessons/measuring-and-comparing-length-in-mixed-units-cm-and-mm-64r64c">https://classroom.thenational.academy/lessons/measuring-and-comparing-length-in-mixed-units-cm-and-mm-64r64c</a></p>		

		<a href="https://classroom.thenational.academy/lessons/calculating-the-perimeters-of-shapes-in-m-and-cm-6ngkjt">https://classroom.thenational.academy/lessons/calculating-the-perimeters-of-shapes-in-m-and-cm-6ngkjt</a>  <a href="https://classroom.thenational.academy/lessons/applying-problem-solving-strategies-to-length-70u6ac">https://classroom.thenational.academy/lessons/applying-problem-solving-strategies-to-length-70u6ac</a>		
Wk 6	Fractions	<p>Fractions - lessons 1 and 3  <a href="https://classroom.thenational.academy/lessons/to-describe-the-part-whole-relationship-c5k62r">https://classroom.thenational.academy/lessons/to-describe-the-part-whole-relationship-c5k62r</a>   <a href="https://classroom.thenational.academy/lessons/to-recognise-identify-and-describe-unit-fractions-ccwpce">https://classroom.thenational.academy/lessons/to-recognise-identify-and-describe-unit-fractions-ccwpce</a></p> <p>Fractions: parts and wholes - lessons 9 and 10  <a href="https://classroom.thenational.academy/lessons/build-a-whole-when-a-part-is-known-cmvk2c">https://classroom.thenational.academy/lessons/build-a-whole-when-a-part-is-known-cmvk2c</a>   <a href="https://classroom.thenational.academy/lessons/explore-different-contexts-for-building-a-whole-when-a-part-is-known-cn6ac">https://classroom.thenational.academy/lessons/explore-different-contexts-for-building-a-whole-when-a-part-is-known-cn6ac</a></p> <p>Decimals (yr 4) - lesson 1  <a href="https://classroom.thenational.academy/lessons/recognising-decimal-tenths-part-1-ctgkcd">https://classroom.thenational.academy/lessons/recognising-decimal-tenths-part-1-ctgkcd</a></p>		
Wk 7	Fractions of an amount	<p>Fractions - lessons 4, 7 and 8  <a href="https://classroom.thenational.academy/lessons/to-find-unit-fractions-of-a-given-quantity-61k34t">https://classroom.thenational.academy/lessons/to-find-unit-fractions-of-a-given-quantity-61k34t</a>   <a href="https://classroom.thenational.academy/lessons/finding-non-unit-fractions-of-quantities-c5jp4d">https://classroom.thenational.academy/lessons/finding-non-unit-fractions-of-quantities-c5jp4d</a>   <a href="https://classroom.thenational.academy/lessons/consolidating-finding-non-unit-fractions-of-quantities-6rwk8t">https://classroom.thenational.academy/lessons/consolidating-finding-non-unit-fractions-of-quantities-6rwk8t</a></p>		
Wk 8	Equivalent fractions	<p>Fractions - lessons 11 and 12  <a href="https://classroom.thenational.academy/lessons/fractions-recognising-equivalent-fractions-1-crt36e">https://classroom.thenational.academy/lessons/fractions-recognising-equivalent-fractions-1-crt36e</a>   <a href="https://classroom.thenational.academy/lessons/fractions-recognising-equivalent-fractions-2-ccr38c">https://classroom.thenational.academy/lessons/fractions-recognising-equivalent-fractions-2-ccr38c</a></p>		
Wk 9	Addition & Subtraction	<p>Addition and subtraction - lessons 6, 9, 10, 12 and 13  <a href="https://classroom.thenational.academy/lessons/subtracting-two-3-digit-numbers-without-regrouping-60r3cc">https://classroom.thenational.academy/lessons/subtracting-two-3-digit-numbers-without-regrouping-60r3cc</a>   <a href="https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-regrouping-in-one-column-cmt64e">https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-regrouping-in-one-column-cmt64e</a>   <a href="https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-regrouping-in-multiple-columns-74u3ce">https://classroom.thenational.academy/lessons/adding-two-3-digit-numbers-regrouping-in-multiple-columns-74u3ce</a>   <a href="https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-hundreds-to-tens-c9h66t">https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-hundreds-to-tens-c9h66t</a>   <a href="https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-in-multiple-columns-74rkce">https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-in-multiple-columns-74rkce</a></p>		
Wk 10	Multiplication & Division	<p>Deriving multiplication and division facts - lessons 8, 9 and 12  <a href="https://classroom.thenational.academy/lessons/using-arrays-to-multiply-a-2-digit-number-by-a-1-digit-number-cctk4c">https://classroom.thenational.academy/lessons/using-arrays-to-multiply-a-2-digit-number-by-a-1-digit-number-cctk4c</a>   <a href="https://classroom.thenational.academy/lessons/using-dienes-to-multiply-a-2-digit-number-by-a-1-digit-number-c5hk6c">https://classroom.thenational.academy/lessons/using-dienes-to-multiply-a-2-digit-number-by-a-1-digit-number-c5hk6c</a></p>		

		<a href="https://classroom.thenational.academy/lessons/dividing-by-a-one-digit-number-no-regrouping-c5jkar">https://classroom.thenational.academy/lessons/dividing-by-a-one-digit-number-no-regrouping-c5jkar</a>		
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## Year 3 Home learning Links - Summer Term MTP

	Focus	Oak Academy	DfE ready to progress criteria	Other links
Wk 1	Fractions	Fractions - lessons 11 and 12 <a href="https://classroom.thenational.academy/lessons/fractions-recognising-equivalent-fractions-1-crt36e">https://classroom.thenational.academy/lessons/fractions-recognising-equivalent-fractions-1-crt36e</a>  <a href="https://classroom.thenational.academy/lessons/fractions-recognising-equivalent-fractions-2-ccr38c">https://classroom.thenational.academy/lessons/fractions-recognising-equivalent-fractions-2-ccr38c</a>		
Wk 2	Fractions	Fractions - lessons 9, 10, 13 and 14 <a href="https://classroom.thenational.academy/lessons/comparing-fractions-with-the-same-denominator-c4vkar">https://classroom.thenational.academy/lessons/comparing-fractions-with-the-same-denominator-c4vkar</a>  <a href="https://classroom.thenational.academy/lessons/compare-and-order-unit-fractions-68u34e">https://classroom.thenational.academy/lessons/compare-and-order-unit-fractions-68u34e</a>  <a href="https://classroom.thenational.academy/lessons/fractions-adding-fractions-with-the-same-denominator-c9k3jc">https://classroom.thenational.academy/lessons/fractions-adding-fractions-with-the-same-denominator-c9k3jc</a>  <a href="https://classroom.thenational.academy/lessons/fractions-subtracting-fractions-with-the-same-denominator-c9jker">https://classroom.thenational.academy/lessons/fractions-subtracting-fractions-with-the-same-denominator-c9jker</a>		
Wk 3	Time	Time - lesson 1, 2, 3 and 4 <a href="https://classroom.thenational.academy/lessons/understanding-that-clocks-have-more-than-one-scale-64wpae">https://classroom.thenational.academy/lessons/understanding-that-clocks-have-more-than-one-scale-64wpae</a>  <a href="https://classroom.thenational.academy/lessons/reading-analogue-time-to-the-nearest-minute-cdgkjd">https://classroom.thenational.academy/lessons/reading-analogue-time-to-the-nearest-minute-cdgkjd</a>  <a href="https://classroom.thenational.academy/lessons/telling-the-time-to-am-and-pm-68w3cd">https://classroom.thenational.academy/lessons/telling-the-time-to-am-and-pm-68w3cd</a>  <a href="https://classroom.thenational.academy/lessons/telling-minutes-past-on-a-digital-clock-cguk2c">https://classroom.thenational.academy/lessons/telling-minutes-past-on-a-digital-clock-cguk2c</a>  Time (year 4) - lesson 4 <a href="https://classroom.thenational.academy/lessons/converting-between-years-months-and-weeks-70rk2d">https://classroom.thenational.academy/lessons/converting-between-years-months-and-weeks-70rk2d</a>		
Wk 4	Time	Time - lessons 5, 6, 7, 8 & 9 <a href="https://classroom.thenational.academy/lessons/reading-and-ordering-time-presented-in-different-ways-64uk8c">https://classroom.thenational.academy/lessons/reading-and-ordering-time-presented-in-different-ways-64uk8c</a>  <a href="https://classroom.thenational.academy/lessons/exploring-units-of-measured-time-cngp4c">https://classroom.thenational.academy/lessons/exploring-units-of-measured-time-cngp4c</a>  <a href="https://classroom.thenational.academy/lessons/measuring-time-in-seconds-74rk2t">https://classroom.thenational.academy/lessons/measuring-time-in-seconds-74rk2t</a>  <a href="https://classroom.thenational.academy/lessons/calculating-and-comparing-intervals-of-time-6gw3jc">https://classroom.thenational.academy/lessons/calculating-and-comparing-intervals-of-time-6gw3jc</a>  <a href="https://classroom.thenational.academy/lessons/applying-knowledge-of-time-to-solve-problems-ccuk4r">https://classroom.thenational.academy/lessons/applying-knowledge-of-time-to-solve-problems-ccuk4r</a>  Time (year 4) - lesson 2 <a href="https://classroom.thenational.academy/lessons/reading-writing-and-converting-time-between-12-hour-and-24-hour-clocks-6hj66t">https://classroom.thenational.academy/lessons/reading-writing-and-converting-time-between-12-hour-and-24-hour-clocks-6hj66t</a>		
Wk 5	Angles	Angles and shape - lessons 1, 2, 3, 4 and 5		

		<a href="https://classroom.thenational.academy/lessons/to-identify-and-recognise-angles-cgu6cc">https://classroom.thenational.academy/lessons/to-identify-and-recognise-angles-cgu6cc</a> <a href="https://classroom.thenational.academy/lessons/to-identify-angles-inside-2d-shapes-71h38d">https://classroom.thenational.academy/lessons/to-identify-angles-inside-2d-shapes-71h38d</a> <a href="https://classroom.thenational.academy/lessons/to-recognise-right-angles-6ww34d">https://classroom.thenational.academy/lessons/to-recognise-right-angles-6ww34d</a> <a href="https://classroom.thenational.academy/lessons/to-recognise-obtuse-and-acute-angles-ccwk6c">https://classroom.thenational.academy/lessons/to-recognise-obtuse-and-acute-angles-ccwk6c</a> <a href="https://classroom.thenational.academy/lessons/to-revise-angles-chjkgr">https://classroom.thenational.academy/lessons/to-revise-angles-chjkgr</a>		
Wk 6	Shape	<p>Angles and shape - lessons 6, 7, 8 and 9</p> <a href="https://classroom.thenational.academy/lessons/to-identify-perpendicular-lines-cguk0r">https://classroom.thenational.academy/lessons/to-identify-perpendicular-lines-cguk0r</a> <a href="https://classroom.thenational.academy/lessons/to-draw-perpendicular-lines-6mr3er">https://classroom.thenational.academy/lessons/to-draw-perpendicular-lines-6mr3er</a> <a href="https://classroom.thenational.academy/lessons/to-identify-and-explain-parallel-lines-cdh3ct">https://classroom.thenational.academy/lessons/to-identify-and-explain-parallel-lines-cdh3ct</a> <a href="https://classroom.thenational.academy/lessons/to-revise-parallel-and-perpendicular-lines-65hker">https://classroom.thenational.academy/lessons/to-revise-parallel-and-perpendicular-lines-65hker</a>		
Wk 7	Shape	<p>Angles and shape - lessons 10, 11, 12, 13, 14 and 15</p> <a href="https://classroom.thenational.academy/lessons/to-identify-rectangles-including-squares-crr62e">https://classroom.thenational.academy/lessons/to-identify-rectangles-including-squares-crr62e</a> <a href="https://classroom.thenational.academy/lessons/to-describe-2-d-shapes-based-on-their-properties-6gu32d">https://classroom.thenational.academy/lessons/to-describe-2-d-shapes-based-on-their-properties-6gu32d</a> <a href="https://classroom.thenational.academy/lessons/to-draw-2-d-shapes-based-on-their-properties-6xgk2c">https://classroom.thenational.academy/lessons/to-draw-2-d-shapes-based-on-their-properties-6xgk2c</a> <a href="https://classroom.thenational.academy/lessons/to-describe-the-properties-of-3d-shapes-cdjkgd">https://classroom.thenational.academy/lessons/to-describe-the-properties-of-3d-shapes-cdjkgd</a> <a href="https://classroom.thenational.academy/lessons/to-identify-and-describe-lines-of-symmetry-in-2-d-shapes-c5jk0c">https://classroom.thenational.academy/lessons/to-identify-and-describe-lines-of-symmetry-in-2-d-shapes-c5jk0c</a> <a href="https://classroom.thenational.academy/lessons/to-revise-shapes-6mv6ad">https://classroom.thenational.academy/lessons/to-revise-shapes-6mv6ad</a>		
Wk 8	Mass	<p>Measures - lessons 2, 3, 7, 8 and 9</p> <a href="https://classroom.thenational.academy/lessons/weighing-and-comparing-masses-in-mixed-units-c8tpcd">https://classroom.thenational.academy/lessons/weighing-and-comparing-masses-in-mixed-units-c8tpcd</a> <a href="https://classroom.thenational.academy/lessons/estimating-masses-c9h62d">https://classroom.thenational.academy/lessons/estimating-masses-c9h62d</a> <a href="https://classroom.thenational.academy/lessons/mass-and-capacity-6rv3ac">https://classroom.thenational.academy/lessons/mass-and-capacity-6rv3ac</a> <a href="https://classroom.thenational.academy/lessons/using-bar-models-for-addition-and-subtraction-problems-6djkgc">https://classroom.thenational.academy/lessons/using-bar-models-for-addition-and-subtraction-problems-6djkgc</a> <a href="https://classroom.thenational.academy/lessons/drawing-bar-models-to-represent-word-problems-6nh3jc">https://classroom.thenational.academy/lessons/drawing-bar-models-to-represent-word-problems-6nh3jc</a>		
Wk 9	Capacity	<p>Measures - lessons 4, 5, 6 and 10</p> <a href="https://classroom.thenational.academy/lessons/measuring-volume-cmwked">https://classroom.thenational.academy/lessons/measuring-volume-cmwked</a>		

		<a href="https://classroom.thenational.academy/lessons/measuring-and-comparing-capacities-in-mixed-units-65gk2d">https://classroom.thenational.academy/lessons/measuring-and-comparing-capacities-in-mixed-units-65gk2d</a> <a href="https://classroom.thenational.academy/lessons/estimating-capacity-ccw30e">https://classroom.thenational.academy/lessons/estimating-capacity-ccw30e</a> <a href="https://classroom.thenational.academy/lessons/using-bar-models-to-represent-addition-and-subtraction-word-problems-chjk4e">https://classroom.thenational.academy/lessons/using-bar-models-to-represent-addition-and-subtraction-word-problems-chjk4e</a>		
Wk 10	Four operations	Addition and subtraction - lesson 14 <a href="https://classroom.thenational.academy/lessons/solving-addition-and-subtraction-word-problems-6mw3ct">https://classroom.thenational.academy/lessons/solving-addition-and-subtraction-word-problems-6mw3ct</a>  Multiplication and division - lesson 14 <a href="https://classroom.thenational.academy/lessons/using-bar-models-to-represent-word-problems-70r30c">https://classroom.thenational.academy/lessons/using-bar-models-to-represent-word-problems-70r30c</a>		