

Archibald Primary School - Remote Learning

Year 5 - Summer Term 2021



As you are unable to attend school, please use the links below to access activities to support the learning that you would have been undertaking if you were able to attend school.

Your teacher will be in touch with you throughout each week on See Saw to see how you are getting along and to set you some individual challenges. Don't forget to share your work with your teacher on See Saw, and to complete appropriate activities in your Remote Learning book which you should bring in to school when you return.

If you need to borrow a school ipad in order to access these activities, please contact the school office as soon as possible and we can arrange for one to be issued to you.

Week	Mathematics	English	Other Learning
1 12.4.21 Motivation Week	<p>Transformations In this lesson, you will be translating shapes and identifying and describing the new position of that shape. Identifying, describing & representing the position of a shape following a translation (thenational.academy)</p> <p>In this lesson, you will be describing 2D positions on a grid as co-ordinates. Describing positions on a 2D grid as coordinates (thenational.academy)</p> <p>In this lesson, you will be describing the position of a point and translating it across 2 quadrants. Describing the position of a point and translating it across 2 quadrants using coordinates (thenational.academy)</p>	<p>Spelling To practise curriculum words. In this lesson, we will use spelling practice strategies to learn curriculum words. https://classroom.thenational.academy/lessons/to-practise-curriculum-words-6tj32d</p> <p>Grammar To explore using the simple past, present and future tense In this lesson, we will look at the different tenses (past, present and future), then explore how verbs change when they are in the simple past if they are regular or irregular verbs. https://classroom.thenational.academy/lessons/to-explore-using-the-simple-past-present-and-future-tense-c5h32d</p> <p>Reading for Pleasure In this lesson, we will reflect on what</p>	<p>Times tables: Can you practise your times tables? Use this website: https://www.topmarks.co.uk/maths-games/hit-the-button</p> <p>Science: Study significant scientists and their contributions. <u>Who is Katherine Johnson? (thenational.academy)</u></p>

		<p>reading for pleasure means. We will spend time thinking about different texts that are important to us and create a 'Reading River' to show our own personal journeys in Reading.</p> <p>https://classroom.thenational.academy/units/reading-for-pleasure-5c3b</p> <p>Reading Plus https://login.readingplus.com/ Site Code: rparchi</p>	
<p>2 19.4.21 Attitude Week</p>	<p>Transformations continued. In this lesson, you will be describing the position of a point and translating it across 4 quadrants. Describing the position of a point and shape across 4 quadrants using coordinates (thenational.academy) In this lesson, you use co-ordinates to describe position following a translation. Using coordinates to describe position following a translation (thenational.academy) In this lesson, you will be</p>	<p>English - Rushing Rivers <u>Lesson 1</u> To identify features of a non-fiction text. In this lesson, we will identify the features of a non-fiction text. https://classroom.thenational.academy/lessons/to-identify-features-of-a-non-fiction-text-c8v32d</p> <p>Spelling To practise and apply knowledge of curriculum words, including test. In this lesson, we will use spelling practice strategies to learn curriculum words and then have a spelling test. https://classroom.thenational.academy/lessons/to-practise-and-apply-knowledge-of-curriculum-words-including-test-65k6ar</p> <p>Reading Plus https://login.readingplus.com/ Site Code: rparchi</p>	<p>Topic: Look at the below website and watch the videos https://www.thegeographeronline.net/rivers.html</p> <p>Science: <u>Who is Alexander Graham Bell?</u> (thenational.academy)</p>

3

26.4.21
Gumpton
Week

Reflection.

In this lesson, you will be describing the position of a point following a reflection.

[Identifying, describing & representing the position of a shape following a reflection \(thenational.academy\)](https://thenational.academy/lesson/to-investigate-word-endings-ant-ent-ance-ence-70up4c)

In this lesson, you use co-ordinates to describe position following a reflection.

[Using coordinates to describe position after reflection \(thenational.academy\)](https://thenational.academy/lesson/using-coordinates-to-describe-position-after-reflection)

In this lesson, you will be reflecting shapes in the x and y axis.

[Reflecting shapes across the x axis and the y axis \(thenational.academy\)](https://thenational.academy/lesson/reflecting-shapes-across-the-x-axis-and-the-y-axis)

Spelling

To investigate word endings: -ant -ent -ance -ence.

In this lesson, we will investigate the suffixes -ant, -ent, -ance, -ence and study the origin of some words that use these suffixes. 10 spelling words will be explained and set to learn.

<https://classroom.thenational.academy/lessons/to-investigate-word-endings-ant-ent-ance-ence-70up4c>

Grammar

To explore the past, present and future progressive tense

In this lesson, we will revise the three tenses: past, present, future. We will then break them down into past, present and future progressive tense. Lastly, we will recap knowledge of how regular and irregular verbs change in the past tense.

<https://classroom.thenational.academy/lessons/to-explore-the-past-present-and-future-progressive-tense-6djk2c>

Reading for Pleasure

In this lesson, we will reflect on what reading for pleasure means. We will spend time thinking about different texts that are important to us and create a 'Reading River' to show our own personal journeys in Reading.

<https://classroom.thenational.academy/units/reading-for-pleasure-5c3b>

Spellings:

Can you practise your Year 5 and 6 spelling rules? You can find lots of games here:

<https://spellingframe.co.uk/spelling-rule/5/Year-5-and-6>

Science:

Who is Rachel Carson?
(thenational.academy)

		<p>Reading Plus https://login.readingplus.com/ Site Code: rparchi</p>	
<p>4 3.5.21 Democracy Week</p>	<p>Transformation and Reflection In this lesson, you will be looking at both translating and reflecting a shape. Exploring reflections and translations (Part 1) (thenational.academy) In this lesson, you will be looking more at the translation and reflection of a shape. Exploring reflections and translations (Part 2) (thenational.academy) In this lesson, you will be exploring the translation and reflection of a shape using co-ordinates. Exploring reflections and translations using coordinates (thenational.academy)</p>	<p>English – Rushing Rivers <u>Lesson 2</u> <u>To answer questions on a non-fiction text</u> In this lesson, we will practise answering questions on a non-fiction text. https://classroom.thenational.academy/lessons/to-answer-questions-on-a-non-fiction-text-part-1-c9gp4d</p> <p>Spelling <u>To practise and apply knowledge of word endings: -ant -ent -ance -ence, including test</u> In this lesson, we will practise and apply knowledge of the suffixes -ant, -ent, -ance, -ence and learn a spelling practice strategy. The 10 spelling words set in the previous lesson will be revisited and tested. https://classroom.thenational.academy/lessons/to-practise-and-apply-knowledge-of-word-endings-ant-ent-ance-ence-including-test-cdk3ar</p> <p>Reading Plus https://login.readingplus.com/ Site Code: rparchi</p>	<p>Science: <u>Who is George Washington Carver?</u> (thenational.academy)</p> <p>ICT: Can you practise your coding skills? Log into Purple Mash and play this game: https://www.purplemash.com/app/code/chimp/codefish</p>
<p>5 10.5.21</p>	<p>Converting units of measure In this lesson, you will be converting between seconds, minutes and hours. Converting between seconds, minutes and hours (thenational.academy)</p>	<p>Spelling <u>To investigate silent letters</u> In this lesson, we will investigate silent letters, highlighting etymology and spotting patterns.</p>	<p>Science: <u>Who is Stephen Hawking?</u> (thenational.academy)</p>

	<p>This lesson involves you solving problems using units of time. Solving problems involving converting between seconds, minutes and hours (thenational.academy)</p>	<p>https://classroom.thenational.academy/lessons/to-investigate-silent-letters-c9gk4r</p> <p>Grammar <u>To revise the past, present and future progressive tense</u> In this lesson, we will review the past, present and future progressive tense. https://classroom.thenational.academy/lessons/to-revise-the-past-present-and-future-progressive-tense-6rukjd</p> <p>Reading for Pleasure In this lesson, we will reflect on what reading for pleasure means. We will spend time thinking about different texts that are important to us and create a 'Reading River' to show our own personal journeys in Reading. https://classroom.thenational.academy/units/reading-for-pleasure-5c3b</p> <p>Reading Plus https://login.readingplus.com/ Site Code: rparchi</p>	<p>Topic: Can you find out all the major parts of a river from this video? https://www.bbc.co.uk/teach/class-clips-video/geography-ks1--ks2-rivers/z6qsf4j</p>
<p>6 17.5.21 I Learn Week</p>	<p>In this lesson, you will be converting between units of time. Converting between units of time (thenational.academy) Solve problems using units of time Solving problems involving converting between units of time (thenational.academy)</p>	<p>English - Rushing Rivers <u>Lesson 3</u> <u>To answer questions on a non-fiction text</u> In this lesson, we will practise answering questions on a non-fiction text. https://classroom.thenational.academy/lessons/to-answer-questions-on-a-non-fiction-text-part-2-ctj30t</p>	<p>Spellings: Can you practise your Year 5 and 6 spelling rules? You can find lots of games here: https://spellingframe.co.uk/spelling-rule/5/Year-5-and-6</p> <p>Science: <u>Who is Marie Curie?</u></p>

		<p>Spelling <u>To practise and apply knowledge of silent letters, including test</u> In this lesson, we will practise and apply our knowledge of silent letters and take our spelling test. https://classroom.thenational.academy/lessons/to-practise-and-apply-knowledge-of-silent-letters-including-test-6mvkjc</p> <p>Reading Plus https://login.readingplus.com/ Site Code: rparchi</p>	<p><u>(thenational.academy)</u></p>
<p>7 24.5.21 Communication Week</p>	<p>In this lesson, you will be converting between units of length. Converting between units of length (thenational.academy)</p> <p>In this lesson, you will be converting between metric units of length. Converting between metric units of length (thenational.academy)</p> <p>Solve problems using metric units of length. Solving problems involving converting between metric units of length (thenational.academy)</p>	<p>Spelling <u>To practise and apply knowledge of curriculum words, including test.</u> In this lesson, we will use spelling practice strategies to learn curriculum words and then have a spelling test. https://classroom.thenational.academy/lessons/to-practise-and-apply-knowledge-of-curriculum-words-including-test-65k6ar</p> <p>Grammar <u>To explore the function of apostrophes</u> In this lesson, we will explore using apostrophes for both possession and contraction. Additionally, we will practise writing some sentences, linked to our Highwayman unit, using apostrophes. https://classroom.thenational.academy/lessons/to-explore-the-function-of-apostrophes-ctk38r</p>	<p>Science: The water cycle. https://teachers.thenational.academy/lessons/where-is-earths-water-69jkcc</p> <p>French: Can you talk about the foods and drinks you like and dislike in French? https://www.bbc.co.uk/bitesize/topics/zjcbrij6/articles/zfmq4xs</p>

		<p><u>Reading for Pleasure</u> In this lesson, we will reflect on what reading for pleasure means. We will spend time thinking about different texts that are important to us and create a 'Reading River' to show our own personal journeys in Reading. https://classroom.thenational.academy/units/reading-for-pleasure-5c3b</p> <p><u>Reading Plus</u> https://login.readingplus.com/ Site Code: rparchi</p>	
15.2.21	Half Term Holiday	Half Term Holiday	Half Term Holiday
<p>8 7.6.21 Organisation Week</p>	<p>In this lesson, you will be converting between g and kg. Converting between units of metric mass (thenational.academy)</p> <p>In this lesson, you will be converting between kilograms to pounds(lbs). Understanding pounds and converting kilograms to pounds (thenational.academy)</p>	<p><u>English - Wild Cats</u> <u>To identify the features of a non-chronological report</u> In this lesson, we will learn about non-chronological reports and identify their key features. https://classroom.thenational.academy/lessons/to-identify-the-features-of-a-non-chronological-report-6cwket</p> <p><u>Spelling</u> <u>To investigate silent letters</u> In this lesson, we will investigate silent letters. https://classroom.thenational.academy/lessons/to-investigate-silent-letters-75hk0d</p> <p><u>Reading Plus</u> https://login.readingplus.com/</p>	<p>Times tables: Can you practise your times tables? Use this website: https://www.topmarks.co.uk/maths-games/hit-the-button</p> <p>Science: Look around. What different creatures are living around us? https://classroom.thenational.academy/lessons/what-is-an-ecosystem-cgtpcr</p>

		Site Code: rparchi	
<p>9</p> <p>14.6.21 Resilience Week</p>	<p>Solve problems using conversion between pounds and kilograms. Solving problems involving the conversion between lb and kg (thenational.academy)</p> <p>Solve problems using different units of measure. Solving problems involving various units of measure (thenational.academy)</p>	<p>Spelling <u>To practise and apply knowledge of silent letters, including test</u> In this lesson, we will practise and apply our knowledge of silent letters and have a spelling test. https://classroom.thenational.academy/lessons/to-practise-and-apply-knowledge-of-silent-letters-including-test-6mw6cd</p> <p>Grammar <u>To explore the function of apostrophes</u> In this lesson, children will review the function of apostrophes before identifying how apostrophes have been used in different examples. https://classroom.thenational.academy/lessons/to-explore-the-function-of-apostrophes-6xj66d</p> <p>Reading for Pleasure <u>To develop reading for pleasure through discussion of favourite characters</u> In this lesson, we explore how reading builds empathy. We will share recommended reads and explore character traits in order to describe a favourite character. https://classroom.thenational.academy/lessons/to-develop-reading-for-pleasure-70tket</p> <p>Reading Plus https://login.readingplus.com/ Site Code: rparchi</p>	<p>Science: Look at the different diets of the creatures around us. How does this link to their habitat? https://classroom.thenational.academy/lessons/how-do-we-classify-the-diets-of-animals-6rup2c</p> <p>ICT: Can you practise your coding skills? Log into Purple Mash and play this game: https://www.purplemash.com/app/code/chimp/bubbles</p>

10

21.6.21
Initiative
Week

Angles

An introduction to angles.

[Understanding angles \(thenational.academy\)](https://classroom.thenational.academy/lessons/understanding-angles-6h3jr)

In this lesson, you will be recognising right angles.

<https://classroom.thenational.academy/lessons/recognise-right-angles-6h3jr>

Recognise acute and obtuse angles.

<https://classroom.thenational.academy/lessons/recognise-acute-and-obtuse-angles-cgr34d>

English - Wild Cats

To develop a rich understanding of words associated with eating

In this lesson, we will introduce new vocabulary, identify word pairs and synonyms and apply the vocabulary in sentences.

<https://classroom.thenational.academy/lessons/to-develop-a-rich-understanding-of-words-associated-with-eating-6mtkec>

Grammar

To explore subject, verb, object

In this lesson, children review word class in a sentence before reviewing knowledge of subject, verb and object. Following this, children practise identifying the subject, verb and object in a sentence, before writing their own sentence and identifying the subject, verb and object.

<https://classroom.thenational.academy/lessons/to-explore-subject-verb-object-6ct3ar>

Reading Plus

<https://login.readingplus.com/>

Site Code: rparchi

Science:

Look at producers. What are they? How would life be different without them?

<https://classroom.thenational.academy/lessons/why-are-producers-so-important-74rp2e>

Topic:

Watch this video to learn about minibeasts!

<https://www.bbc.co.uk/bitesize/clips/zk kc87h>

11

28.6.21
Communication
Week

Learn to use how to read angles from a protractor.

<https://classroom.thenational.academy/lessons/reading-angles-on-a-protractor-part-1-6mt3gt>

Continue to read angles from a protractor.

Spelling

To investigate double consonants

In this lesson, we will be investigating words with double consonants and set spelling words to learn.

<https://classroom.thenational.academy/lessons/to-investigate-double-consonants-6mvp8t>

Science:

Look at what animals eat. Create a food chain to show these patterns.

<https://classroom.thenational.academy/lessons/how-do-we-construct-a-food-chain-6mvp8t>

	<p>https://classroom.thenational.academy/lessons/reading-angles-on-a-protractor-part-2-6mt30d More angles on a protractor. https://classroom.thenational.academy/lessons/reading-angles-on-a-protractor-part-3-cn3ge</p>	<p>ns/to-investigate-double-consonants-61j3er</p> <p>Grammar <u>To develop a rich understanding of words associated with working hard</u> In this lesson, we will introduce new vocabulary, identify word pairs and synonyms and apply the vocabulary in sentences. https://classroom.thenational.academy/lessons/to-develop-a-rich-understanding-of-words-associated-with-working-hard-6cuk2e</p> <p>Reading for Pleasure <u>To develop reading for pleasure through discussion of favourite characters</u> In this lesson, we explore how reading builds empathy. We will share recommended reads and explore character traits in order to describe a favourite character. https://classroom.thenational.academy/lessons/to-develop-reading-for-pleasure-70tket</p> <p>Reading Plus https://login.readingplus.com/ Site Code: rparchi</p>	<p>Times tables: Can you practise your times tables? Use this website: https://www.topmarks.co.uk/maths-games/hit-the-button</p>
<p>12 5.7.21 Health & Fitness Week</p>	<p>In this lessons, you will be learning about angles on a straight line. https://classroom.thenational.academy/lessons/calculating-angles-on-a-line-or-around-a-point-69h66t In these lessons, you will be learning about angles in a shape then calculating with them.</p>	<p>English - Wild Cats <u>To develop a rich understanding of words associated with eating</u> In this lesson, we will introduce new vocabulary, identify word pairs and synonyms and apply the vocabulary in sentences. https://classroom.thenational.academy/lessons/to-develop-a-rich-understanding-of-</p>	<p>Science: Extend from the food chain to a food web. Look at the range of diets of living things. https://classroom.thenational.academy/lessons/how-do-we-construct-a-food-web-c4vk0c</p>

	<p>https://classroom.thenational.academy/lessons/calculating-angles-within-a-shape-1-65h3ar</p> <p>https://classroom.thenational.academy/lessons/calculating-angles-within-a-shape-part-2-60u3jr</p>	<p>words-associated-with-eating-6mtkec</p> <p>Grammar <u>To explore the functions of a colon</u> In this lesson, we will practise using parentheses in the three forms (brackets, dashes and commas). Then we will explore why we use colons in writing and its uses. Each use will be looked at in more detail and then children will get to put their knowledge of the different uses into practice. https://classroom.thenational.academy/lessons/to-explore-the-functions-of-a-colon-c5hkjd</p> <p>Reading Plus https://login.readingplus.com/ Site Code: rparchi</p>	<p>Topic: Have a look at this website and choose your favourite minibeast. https://www.woodlandtrust.org.uk/blog/2019/05/minibeast-facts/</p>
<p>13 12.7.21</p>	<p>In these lessons, you will be learning about volume, cubed numbers and estimating volume.</p> <p>https://classroom.thenational.academy/lessons/volume-to-read-scales-when-measuring-volume-6ru68d</p> <p>https://classroom.thenational.academy/lessons/to-investigate-and-explain-cubed-numbers-6hh38r</p> <p>https://classroom.thenational.academy/lessons/to-estimate-the-volume-of-objects-cdj3cd</p>	<p>Spelling <u>To practise and apply knowledge of double consonants</u> In this lesson, we will practise and apply our knowledge of words with double consonants. https://classroom.thenational.academy/lessons/to-practise-and-apply-knowledge-of-double-consonants-ccr34t</p> <p>Grammar <u>To develop our knowledge of the function of a colon</u> In this lesson, students will develop their knowledge of the function of the colon. They will consolidate their understanding of the colon when introducing a list, and will then</p>	<p>Spellings: Can you practise your Year 5 and 6 spelling rules? You can find lots of games here: https://spellingframe.co.uk/spelling-rule/5/Year-5-and-6</p> <p>Science: What happens to a food chain/web if one food source disappears? https://classroom.thenational.academy/lessons/what-can-cause-disruptions-to-food-webs-69jk2r</p>

explore the colon when it separates clauses within a sentence. The lesson will conclude with a quick game to assess their understanding.

<https://classroom.thenationalacademy/lessons/to-develop-our-knowledge-of-the-function-of-a-colon-6hjk0t>

Reading for Pleasure

To develop reading for pleasure through discussion of favourite characters

In this lesson, we explore how reading builds empathy. We will share recommended reads and explore character traits in order to describe a favourite character.

<https://classroom.thenationalacademy/lessons/to-develop-reading-for-pleasure-70tket>

Reading Plus

<https://login.readingplus.com/>

Site Code: rparchi



OAK
NATIONAL
ACADEMY

