



Solo Quarantine Plan

Year 5

English and Maths

Hello and welcome to your 10 day quarantine plan for English and maths. Work through these lessons each morning. Feel free to email your work (documents or photos) to year5@kingslea.org.uk and you will hear from a member of staff weekly. Please see the separate plan for afternoons.

Please make sure you are reading for at least 20 minutes a day. Over the two weeks, please complete the following reading activities based on your book.

- Explain what has happened in the last chapter of your book and what you predict will happen in the next (roughly half a page)
- Create a character profile for the main character in your book
- Write a recommendation for this book for somebody younger than you – think about how their age may change the language or layout you use.

Please complete online maths daily. You will need to alternate the days between TT Rockstars and Sumdog.

Complete 10 studio games on TT Rockstars and 15 minutes on Sumdog.

Day	ENGLISH			MATHS		
	Link	Brief description	Activity	Link	Brief description	Activity
1	https://classroom.thenational.academy/lessons/to-identify-features-of-a-biography-c4w3jt	<p>To identify features of a biography.</p> <p>In this lesson we will introduce what a biography is, we will look at the features of a biography and we will find examples of features in a biography.</p>	<p>Task 1: watch the video that accompanies this lesson. Pause at 3:30 and think about the difference between a biography and an autobiography.</p> <p>Task 2: Explain 4 key features of biography writing. Why are they needed?</p> <p>Challenge: Who would like you like to write a biography about? Have a go at researching the person you have chosen online.</p>	https://classroom.thenational.academy/lessons/volume-to-read-scales-when-measuring-volume-6ru68d	<p>Volume: To read scales when measuring volume</p> <p>In this lesson we will revise what you may already know about volume and investigate reading scales. By the end of this lesson you will be more confident how to read different scales and intervals.</p>	<p>Task 1: Watch the video about Volume then pause the video and complete the task when told.</p> <p>Task 2: Complete the worksheet and quiz after watching the video.</p>

2	https://classroom.thenational.academy/lessons/to-investigate-homophones-cruk2t	<p>To investigate homophones In this lesson, we will explore homophones. We will learn what they are and look at some examples. 10 spelling words will be explained and set to learn.</p>	<p>Task: Put the following homophones into sentences: Peace – Piece Muscle – Mussel Serial – Cereal Throne – Thrown Bury – Berry Guest – Guessed Draft – Draught Practice – Practise Profit – Prophet Flour- Flower</p>	https://classroom.thenational.academy/lessons/to-investigate-and-explain-cubed-numbers-6hh38r	<p>To investigate and explain cubed numbers In our second lesson on volume we will be exploring cubed units. We will investigate what we mean by cube numbers and relate this to our work on volume. By the end of this lesson you will be able explain, draw and find cube numbers.</p>	<p>Task 1: Watch the video about Cubed numbers and volume. then pause the video and complete the task when told.</p> <p>Task 2: Complete the worksheet and quiz at the end of the video</p>
3	https://classroom.thenational.academy/lessons/to-revise-the-past-present-and-future-progressive-tense-6rukjd	<p>To revise the past, present and future progressive tense. In this lesson we will look at different tense and recap word types and classification.</p>	<p>Task 1: sort the words in the video (1min 45) into the correct parts of the table. Think carefully before making your decision. You will need to pause the video whilst you write your words into your table.</p> <p>Task 2: Create your own sentences and say them out loud for the three different tenses as shown in the video. You will need to pause when the teacher tells you to.</p> <p>Task 3: Write 1 sentence using each of the tenses taught (as explained at the end of the video). Use the guidance to help you.</p>	https://classroom.thenational.academy/lessons/to-estimate-the-volume-of-objects-cdj3cd	<p>To estimate the volume of objects In our third lesson on volume, we will be combining our new knowledge of cubic units and our work from lesson one on volume. We will work on understanding what cubic centimetre looks like in real life and have a go at estimating the volume of objects we see every day.</p>	<p>Task 1: Watch the video about estimating volume then pause the video and complete the task when told.</p> <p>Task 2: Complete the worksheet and quiz at the end of the video</p>

4	https://classroom.thenational.academy/lessons/to-gather-information-on-an-inspirational-figure-74u68d	<p>To gather information on an inspirational figure.</p> <p>In this lesson, we will research and gather information on Harriet Tubman, who escaped slavery to become a leading abolitionist.</p>	<p>Task 1: decide whether to create a mind map or subheadings and plot your headings of <i>Early Life, Leading Others to Freedom and The Civil War</i>.</p> <p>Task 2: note down the information in the video under the correct headings. Challenge: use the internet to gather more information about Harriet Tubman and what she achieved. Add this to your notes.</p>	https://classroom.thenational.academy/lessons/to-describe-volume-in-cubic-units-6hhkj	<p>To describe volume in cubic units</p> <p>In our penultimate lesson on volume, we will use our knowledge from lesson 3 to find the volume of different shapes. We will start by looking at the three different dimensions of real life objects and then use measurements to help us find volume. By the end of this lesson, you will begin to be able to find the volume of different 3D shapes.</p>	<p>Task 1: Watch the video about volume in cubic units and complete the activities with the teacher.</p> <p>Task 2: Complete the worksheet and quiz at the end of the video.</p>
5	https://classroom.thenational.academy/lessons/to-develop-a-rich-understanding-of-words-associated-with-with-being-hard-working-65gkcc	<p>To develop understanding of words associated with being hard - working</p> <p>In this lesson, we will introduce new vocabulary, identify word pairs and synonyms and apply the vocabulary in sentences.</p>	<p>Task 1: Complete the sentences outlined in the video. Think about which words you should be using at each stage.</p> <p>Task 2: Use a thesaurus or the internet to research more synonyms and vocabulary that you think may be useful when writing your biography. You can add these to your note taking work from yesterday.</p>	https://classroom.thenational.academy/lessons/to-convert-units-of-volume-c9h3cr	<p>To convert units of volume</p> <p>In our final lesson on volume, we will explore volume in relation to liquids. We will look at the relationships between cubic centimetres and millilitres. The end of the lesson task will really test how well you have listened over the last 5 lessons!</p>	<p>Task 1: Watch the video about converting units of volume.</p> <p>Task 2: Complete the worksheet and the final quiz for the volume unit.</p>

6	https://classroom.thenational.academy/lessons/to-plan-a-biography-c8wp6d	<p>To plan a biography.</p> <p>In this lesson, we will plan our biography on Harriet Tubman.</p>	<p>Task 1: Complete your plan as explained in the video. You will need to pause the video as you work through each section. Take your time; this will really help with your writing tomorrow.</p>	https://classroom.thenational.academy/lessons/money-bags-1-c4u6ac	<p>Measures - Money Bags 1</p> <p>In this lesson, you will develop your skills in planning how to solve, and solving, a money problem.</p>	<p>Task 1: Watch the video and work through the activities with the teacher.</p> <p>Task 2: Complete the worksheet that goes with the video</p>
7	https://classroom.thenational.academy/lessons/to-plan-a-biography-c8wp6d?activity=video&step=1	<p>To practise and apply knowledge of unstressed vowels in polysyllabic words.</p> <p>In this lesson, we will apply our knowledge of unstressed vowels in polysyllabic words to further practise spellings.</p>	<p>Task 1: Complete the verbal spelling activities in the video.</p> <p>Task 2: Complete the spelling test and check you understand and remember the meaning of each of the words.</p>	https://classroom.thenational.academy/lessons/money-bags-part-2-71jk6c	<p>Money Bags (Part 2)</p> <p>In this lesson, you will develop your skills in planning how to solve, and solving, a money problem.</p>	<p>Task 1: Watch the video and work through the activities with the teacher.</p> <p>Task 2: Complete the worksheet that goes with the video.</p> <p>Task 3: Create your own money bag word problem.</p>

8	https://classroom.thenational.academy/lessons/to-write-a-biography-part-1-cmwkgr	<p>To write a biography (Part 1).</p> <p>In this lesson, we will write their first three paragraphs of their biography of Harriet Tubman.</p>	<p>Task 1: Complete the shared write that the video guides you through.</p> <p>Task 2: Write your introduction following the success criteria discussed in the video.</p> <p>Task 3: Look back through your writing and check any spellings you are unsure of.</p>	https://classroom.thenational.academy/lessons/stamps-6rwkge	<p>Stamps</p> <p>In this lesson, you will develop your skills in planning how to solve, and solving, a money problem.</p>	<p>Task 1: Watch the video lesson and work through the activities with the teacher.</p> <p>Task 2: Complete the worksheet and quiz at the end of the video.</p>
9	https://classroom.thenational.academy/lessons/to-write-a-biography-part-2-6njpad	<p>To write a biography (Part 2).</p> <p>In this lesson, we will complete their writing of a biography on Harriet Tubman.</p>	<p>Task 1: Complete the shared write.</p> <p>Task 2: Finish writing your biography making sure you have included all of the important information you noted down. Check against your success criteria.</p>	https://classroom.thenational.academy/lessons/fruit-c8u66r	<p>Fruit</p> <p>In this lesson, you will develop your skills in planning how to solve, and solving, a money problem using a guess and check strategy.</p>	<p>Task 1: Watch the video lesson and work through the activities with the teacher.</p> <p>Task 2: Complete the worksheet and the quiz after the video.</p>

10	https://classroom.thenational.academy/lessons/to-edit-a-biography-ctj32c	<p>To edit a biography.</p> <p>In this lesson, we will discuss what editing is and what an editor does. Then we will practise editing together.</p>	<p>Task 1: Edit the text on screen, make sure you pause the video to give you some time – you can just do this in your head, you don't need to write it down if you'd prefer not to.</p> <p>Task 2: Use the checklist for editing included in the video to edit the work you have produced over the last two days. Make sure you have checked spelling too and that your presentation is to a high standard.</p> <p>Challenge: Publish your finished piece in any way you like. You could type it up onto computer or create an information poster with pictures and colour.</p>	https://classroom.thenational.academy/lessons/souvenirs-64rkec	<p>Souvenirs</p> <p>In this lesson, you will develop your skills in planning how to solve, and solving, a money problem using a trial and improvement strategy.</p>	<p>Task 1: Watch the video lesson and work your way through the activities with the teacher.</p> <p>Task 2: Complete the worksheet and quiz after the video.</p>
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