

Year 10 Remote Learning 1st February 2023

You have five remote lessons to complete today.

Each lesson is listed below.

You need to watch the lesson video for each subject and complete the work set by the teacher.

Each lesson links either to work you have been doing in school, a topic that your teachers want you to practice or an introduction to a new topic that you will be learning about in school later this term.

	Lesson topics:	Lesson instructions
English	<p>Language Skills - Non-Fiction – Reading</p> <p>Activity 1: Approaching unseen non-fiction texts In this lesson, we will be looking at how to approach unseen non-fiction texts by reading Christopher Ondaatje's 'Journey to the Source of the Nile'. We will be using a strategy to work through the text systematically, tracing what we are told (events) and how the writer feels about them (attitude / thoughts). We will also be moving from a 'literal' understanding of the text to thinking about the 'big picture' meanings that a text has to offer - what does it tell us about mankind or human nature?</p> <p>Activity 2: Analysing the writer's use of language In this lesson, we will be looking more closely at a passage from Christopher Ondaatje's 'Journey to the Source of the Nile' and examining the writer's methods. We will look at how to respond to an analysis question; we will identify the focus of the question, select relevant 'rich' evidence and think about the importance of linking our selections. We will then look at a writing frame to support us in writing up our ideas before checking our responses and assessing our progress against a model answer.</p>	<p>Click on the link below and follow the instructions of the teacher in the video.</p> <p>Activity 1: Approaching unseen non-fiction texts https://classroom.thenational.academy/lessons/approaching-unseen-non-fiction-texts-6dgppt</p> <p>Activity 2: Analysing the writer's use of language https://classroom.thenational.academy/lessons/analysing-the-writers-use-of-language-65j68t</p>

<p>Maths</p>	<p>Foundation: Linear Sequences Write the nth term of a linear sequence In this lesson, we will investigate what a linear sequence is, and how to calculate an algebraic rule to generate the sequence, referred to as the nth term.</p> <p>Higher: Quadratic Graphs 1 (a=1) Plot simple quadratic equations In this lesson, we will plot graphs of simple quadratic equations and recognise some of their properties. We will determine the general features of quadratic graphs.</p>	<p>Click on the link below and follow the instructions of the teacher in the video.</p> <p>Foundation: https://classroom.thenational.academy/lessons/write-the-nth-term-of-a-linear-sequence-70w62d</p> <p>Higher: https://classroom.thenational.academy/lessons/plot-simple-quadratic-equations-6gr32e</p>
<p>Science</p>	<p>In this lesson you will learn about energy transfers</p>	<p>Click on the link below and follow the instructions of the teacher in the video. https://continuityoak.org.uk/Lessons?r=2659</p> <p>Worksheet: https://continuityoak.org.uk/Lessons?r=2469 Exit questions: https://continuityoak.org.uk/Lessons?r=5238</p>
<p>PSHE</p>	<p>How the online world is different to real life In this lesson, we will learn about the similarities and differences between reality and the online world.</p>	<p>Click on the link below and follow the instructions of the teacher in the video. https://classroom.thenational.academy/lessons/how-the-online-world-is-different-to-real-life-c8vk4d</p>
<p>Physical Education</p>	<p>Agility In this lesson, we will focus on developing your agility skills. It will also help with your speed, coordination and reaction skills necessary for sprinting athletics events in particular. The lesson will also help improve your concentration and focus which is key in all sports.</p>	<p>Click on the link below and follow the instructions of the teacher in the video. https://classroom.thenational.academy/lessons/agility-6djpad</p>



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