

## Year 9 Remote Learning 27<sup>th</sup> April 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.

	<b>Lesson topics:</b>	<b>Lesson instructions</b>
<b>English</b>	<p><b>Paragraphing non-fiction writing, including presenting a balanced argument</b></p> <p>What is non-fiction writing? In this lesson, we will introduce 'non-fiction'. We'll discuss some common types of non-fiction as well as learning to identify why we write these pieces and who we write them for.</p>	<p>Click on the link below and follow the instructions of the teacher in the video.</p> <p><a href="https://classroom.thenational.academy/lessons/what-is-non-fiction-writing-c4v3ed">https://classroom.thenational.academy/lessons/what-is-non-fiction-writing-c4v3ed</a></p>
<b>Maths</b>	<p><b>Famous maths problems :</b> Goldbach's conjecture In this lesson, we will learn about a famous unsolved maths problem called Goldbach's conjecture.</p>	<p>Click on the link below and follow the instructions of the teacher in the video.</p> <p><a href="https://classroom.thenational.academy/lessons/goldbachs-conjecture-ccu6ad">https://classroom.thenational.academy/lessons/goldbachs-conjecture-ccu6ad</a></p>
<b>Science</b>	<p><b>Radiation</b></p> <p>Explain the process of radiation and how different surfaces can affect the absorption and emission of radiation.</p>	<p>Click on the link below and follow the instructions of the teacher in the video.</p> <p><a href="https://classroom.thenational.academy/lessons/radiation-d7lcc2">https://classroom.thenational.academy/lessons/radiation-d7lcc2</a></p>
<b>PSHE</b>	<p><b>Health and prevention: Immunisation and vaccination</b></p> <p>Understanding vaccinations This lesson will focus on what vaccinations are, in particular booster (3-in-1) and annual vaccinations.</p>	<p>Click on the link below and follow the instructions of the teacher in the video.</p> <p><a href="https://classroom.thenational.academy/lessons/understanding-vaccinations-cmrk2e">https://classroom.thenational.academy/lessons/understanding-vaccinations-cmrk2e</a></p>



<b>Physical Education</b>	<b>Developing critical thinking: How to use semaphore flags</b> In this lesson, we will learn how to send non-verbal communication using semaphore flags. We will explore how different flag positions relate to different letters of the alphabet and learn how to send messages. We will complete some physical challenges whilst also coding, sending and decoding messages.	Click on the link below and follow the instructions of the teacher in the video. <a href="https://classroom.thenational.academy/lessons/how-to-use-semaphore-flags-chgket">https://classroom.thenational.academy/lessons/how-to-use-semaphore-flags-chgket</a>
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