

## KS3 Remote Learning 7<sup>th</sup> July 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>What makes a poem?</b></p> <p>In this lesson, we will develop our understanding of poetic conventions. We will review figurative language before using the opening of 'I wander'd lonely as a cloud' as an example of poetic conventions.</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/introduction-to-poetry-what-makes-a-poem-a-poem-6dk3jd">https://classroom.thenational.academy/lessons/introduction-to-poetry-what-makes-a-poem-a-poem-6dk3jd</a></p>
<b>Maths</b>	<p><b>Prime Factors</b></p> <p>In this lesson, we will be investigating the properties and definition of prime factors of numbers, and how to calculate them.</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/prime-factors-c5hp2e">https://classroom.thenational.academy/lessons/prime-factors-c5hp2e</a></p>
<b>Science</b>	<p><b>Conservation of Energy and Efficiency</b></p> <p>Quantify energy, using box diagrams, and explain the idea of conservation of energy. Identify useful and wasted energy transfers and calculate efficiency from written questions and Sankey diagrams.</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/conservation-of-energy-and-efficiency-7d68ho">https://classroom.thenational.academy/lessons/conservation-of-energy-and-efficiency-7d68ho</a></p>

<b>PSHE</b>	<b>Celebration of Culture</b>  Next week we will be having our annual Sports Day event and Celebration of Culture through Alvaston. Please start to prepare your banners, t-shirts and get ready for the event to take place.	Click on the link below and follow the instructions of the teacher in the video.  <a href="https://www.noelbakeracademy.co.uk/equality-and-diversity/">https://www.noelbakeracademy.co.uk/equality-and-diversity/</a>
<b>Physical Education</b>	<b>Health related exercise activity: components of fitness</b>  How can we train power? In this lesson, we will learn what power is and develop an understanding of how to train, focusing on it. We will learn how to use plyometric training methods and explore both upper and lower body power.	Click on the link below and follow the instructions of the teacher in the video.  <a href="https://classroom.thenational.academy/lessons/how-can-we-train-balance-ccu3ac">https://classroom.thenational.academy/lessons/how-can-we-train-balance-ccu3ac</a>