

# Year 6 Home Learning Week Beginning 28th February 2022

MON

TUES

WED

THURS

FRI

<https://classroom.thenational.academy/units/important-scientists-biographical-writing-f64b>

Biography writing unit – Lesson 1 to 5 (don't go ahead please 😊)

**INSET DAY**

IXL maths –

**W.5**

Objects on a coordinate plane - all four quadrants

**W.6**

Graph points on a coordinate plane - all four quadrants

**W.7**

Quadrants

Look at the maths challenges (found on the home learning page) based on position and direction.

**Answer questions 1 to 3**

These questions are based on the Position and Direction unit. If you have not completed these, watch the video lessons instead:

<https://whiterosemaths.com/homelearning?year=year-6>

**FF.6**

Identify reflections, rotations and translations

**FF.7**

Translations: graph the image

**FF.8**

Reflections: graph the image

**FF.9**

Combinations of reflections, rotations and translations

Maths Challenges:

**Answer questions 4 to 7.**

Worksheets and answers for maths are on the home learning page of the school website.

**INSET DAY**

**World War II!**

It is best to do this with an adult, as the adult will need to read the guidance before, to help with the lesson.

**Spanish – Duo Lingo (Continue from last week)**

**Follow these steps:**

**Go to**

[www.duolingo.com](https://www.duolingo.com)

1. Get started

**P.E.**

**Choose a Joe Wicks workout video from this list!**

<https://www.youtube.com/channel/UCAxW1XT0iEJo0TYIRfn6rYQ>

**Science:**

<https://classroom.thenational.academy/lessons/what-is-static-electricity-74tk2t>

**What is static electricity?**

	<p>Look at the lesson presentation on the Holocaust.</p> <p>Complete the activity sheets.</p>	<ol style="list-style-type: none"> <li>2. <b>Choose</b> I want to learn Spanish</li> <li>3. How did hear about us - <b>choose</b> 'other'</li> <li>4. Why are you learning a language – <b>choose</b> 'school'</li> <li>5. Choose a daily goal – <b>choose</b> 20 minutes (intense)</li> <li>6. Block or allow notifications</li> <li>7. Want us to help you keep your daily goal – <b>choose</b> 'not now.'</li> <li>8. Choose your path – <b>choose</b> 'Already know some Spanish'</li> <li>9. Take a test to start you off.</li> <li>10. <b>Choose</b> intro and off you go!</li> </ol>		<p>(If you have previously done this, look at the next lesson:)</p> <p><a href="https://classroom.thenational.academy/lessons/what-are-the-different-components-in-an-electrical-circuit-cdk34d">https://classroom.thenational.academy/lessons/what-are-the-different-components-in-an-electrical-circuit-cdk34d</a></p> <p><b>What are the different components in an electrical circuit?</b></p>
<b>INSET DAY</b>	<p><b>R.E.</b></p> <p>Christians see Jesus as a different kind of king. Look at the sheet 'A different kind of king' and follow the instructions.</p>	<p><b>Times table practice:</b></p> <p>Tommy's Trek:</p> <p><a href="https://mathsframe.co.uk/en/resources/resource/318/Tommys-Trek-Times-Tables">https://mathsframe.co.uk/en/resources/resource/318/Tommys-Trek-Times-Tables</a></p> <p>Set it to the times tables you need to practise.</p> <p>And/ Or <b>Doodle Maths</b></p>	<p><b>Time to read!</b> Complete the reading comprehension about <b>World Book Day</b></p> <p>You'll find the file on the home learning page. Choose either 1 star, 2 star or 3 stars depending on your book band (3 stars is the most challenging)</p>	<p><b>P.E. Fitness</b></p> <p><b>Choose a Joe Wicks workout video from this list!</b></p> <p><a href="https://www.youtube.com/channel/UCAxW1XT0iEJo0TYIRfn6rYQ">https://www.youtube.com/channel/UCAxW1XT0iEJo0TYIRfn6rYQ</a></p>