







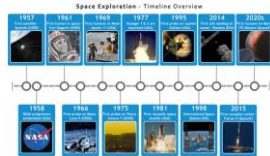


Year 5 Homework Grid - Autumn 2025 - Into the Unknown

<p>Literacy and Communication</p> <p>(YOU MUST DO AT LEAST TWO OF THESE)</p>	<p>Adventure Narrative Write an adventure story detailing a 'Visit into space'. Be as imaginative as you like! Demonstrate what you know about Space - remember to check your spellings and GPS!</p> 	<p>Poetry Write a poem about space. This could be:</p> <ul style="list-style-type: none"> - A performance/rap style poem. - A narrative poem telling the story about a journey. - An acrostic poem for one of the planets. <p>e.g. M A R S</p> <p>This could be a list of words beginning with each letter, a sentence for each line or even a rhyme.</p>	<p>Famous Figures Complete a character study of Neil Armstrong or any other famous astronaut/cosmonaut.</p> <ul style="list-style-type: none"> * Describe their physical appearance. * Discuss their background. * Write about their personality. 	<p>1.</p> <p>2.</p> <p>3.</p>
<p>Maths and Problem Solving</p> <p>(YOU MUST DO AT LEAST TWO OF THESE)</p>	<p>Distance Challenge Plan and work out the distance to your chosen planet, and how long it would take to get there.</p> <p>How much fuel and food would you need to get there and back?</p>	<p>Model-Making Create a 3D model of a rocket using as many different shapes as you can and name them. Don't forget to consider re-entry into Earth's atmosphere and landing.</p> 	<p>Maths with a Mouse! Explore the following new website and complete some of the interactive games to embed key skills. https://www.mathswithamouse.co.uk/</p> 	<p>1.</p> <p>2.</p> <p>3.</p>
<p>Science and the outside environment</p> <p>(YOU MUST DO AT LEAST ONE OF THESE)</p>	<p>Night Sky Journal Keep a sky at night journal for a whole week. Write about everything you can see in the sky. You could draw a picture of the moon every night. How does it change over the course of the week? Can you use the vocabulary you have learnt in science?</p>	<p>Magnets and Forces Do magnets work in space? Present your findings in any way you like.</p> 	<p>Space Cookery Bake your own space-themed biscuits or cupcakes and present the recipe in a way of your choice. Feel free to bring your creations into school to share!</p> 	<p>1.</p> <p>2.</p> <p>3.</p>
<p>Humanities and Citizenship</p> <p>(YOU MUST DO AT LEAST ONE OF THESE)</p>	<p>Space Menu! Design a food menu for an astronaut. What would you need to include in their daily diet and why?</p> 	<p>Moon Survival List and explain a range of useful survival skills for living on the moon.</p> 	<p>Timeline of Space Travel Create a timeline to show the history of space travel, or make your own space mobile that you could bring and hang in the classroom.</p> 	<p>1.</p> <p>2.</p> <p>3.</p>