

# Year 5 Home Learning Spring 1

This half term, children are invited to complete a range of home learning tasks linked to the curriculum and the learning taking place in class. While you are welcome to complete as many tasks as you like, we ask that you complete at least three tasks across different subjects, for example, one English, one Maths, and one from another area of the curriculum.

**Home learning is due in the week beginning (Monday 9th February) when children will have the opportunity to share their work with peers and teachers across the year group and receive feedback.**

Tasks can be completed in home learning exercise books or in any format you prefer.

English		Maths		Other Curriculum Subjects	
	<p><b>Write a short story</b> inspired by <i>The Promise</i> about a character who promises to help people or the planet.</p> <p><b>Can present as:</b> Illustrated story, comic strip, mini-book or digital story.</p>		<p><b>Design a Maths Game</b> Create a board or card game that practises: Multiplication and division Fractions, decimals or percentages Include clear rules and examples.</p>		<p><b>Science: Forces Investigation</b> Design a simple investigation to explore <b>gravity or air resistance</b>. You could test parachutes or falling objects. Record predictions, results and conclusions.</p>
	<p><b>Persuasive Letter</b> Write a persuasive letter asking for change or support (e.g. protecting the environment or helping others). You may choose to write to a local leader, your school, a charity, or people in the future.</p> <p><b>Can present as:</b> letter, poster, leaflet.</p>		<p><b>Recipe Ratios</b> Use a recipe to explore fractions of ingredients. Convert amounts into decimals or percentages.</p> <p><b>Can present as:</b> recipe card, labelled diagram or mini booklet.</p>		<p><b>Geography: Desert Diorama Project</b> Choose a desert from around the world and create a 3D diorama showing its landscape, plants, animals and climate. Label key features and explain what makes deserts challenging places to live.</p>
	<p><b>Global Citizen Poem</b> Write a poem about caring for the world or keeping a promise to others. Focus on imagery and powerful vocabulary.</p> <p><b>Can present as:</b> Illustrated poem or poetry booklet.</p>		<p><b>Fraction Art</b> Create a picture using shapes divided into fractions. Label fractions, decimals and percentages.</p> <p><b>Can present as:</b> artwork with labels or a collage.</p>		<p><b>DT: Healthy Shopping Basket Challenge</b> Create a healthy shopping basket for a family meal. Choose items by reading food labels and comparing options. Explain why your choices are nutritious, balanced and better for your body.</p>
	<p><b>Global Citizen Newspaper Article</b> Write a newspaper article about a positive change happening in the world (real or imagined). Include a headline, quotes and facts.</p> <p><b>Can present as:</b> Newspaper page,</p>		<p><b>Discount Detective</b> Find items in shops or online that are on sale. Calculate the discount and the new price using percentages.</p> <p><b>Can present as:</b> poster, price list, receipt or photo display.</p>		<p><b>Rights Respecting Schools Poster</b> Create a poster showing one or more children's rights from the UNCRC.</p> <p><b>Your poster should include:</b></p> <ul style="list-style-type: none"> <li>• What the right means and why it is important</li> <li>• How we can respect this right at school and around the world</li> </ul>

	digital article, or front-page layout.				Use colour, images and strong messages.
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<b>Useful websites and resources</b> <ul style="list-style-type: none"> <li>• The Science Museum: <a href="https://www.sciencemuseum.org.uk/">https://www.sciencemuseum.org.uk/</a></li> <li>• BBC Bitesize: Videos, quizzes and lessons across the curriculum: <a href="https://www.bbc.co.uk/bitesize">https://www.bbc.co.uk/bitesize</a></li> <li>• Times Table practice: <a href="https://play.ttrockstars.com/">https://play.ttrockstars.com/</a></li> <li>• IXL: Maths games and activities: <a href="https://uk.ixl.com/math/year-5">https://uk.ixl.com/math/year-5</a></li> </ul>	<b>Weekly non-negotiables and reminders</b> Remember to: <ul style="list-style-type: none"> <li>• <b>Read your reading book</b> at least five times a week and ensure an adult signs your reading record/homework diary weekly</li> <li>• Complete <b>weekly online Maths learning</b> (Century)</li> <li>• <b>Practise your weekly spellings</b> in your home learning books</li> <li>• <b>P.E days:</b> <ul style="list-style-type: none"> <li>• <b>Outdoor P.E:</b> Every Wednesday</li> <li>• <b>Indoor P.E:</b> Every Friday</li> </ul> </li> <li>• <b>Bentley Wood theatre:</b> 10.2.26</li> <li>• <b>Trip to Science Museum:</b> Date TBC</li> </ul>
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