

## Homework Grid – Autumn 1 Choose 4 of the following tasks to complete by October half term

<p><u>English</u> Based on our class reading book, The Firework Maker's Daughter, <b>think of your own adventure, with a purpose and goal in mind.</b> Be as imaginative as you like!</p> <p>Please try to include the following:-</p> <ul style="list-style-type: none"><li>• Detailed description of characters and setting</li><li>• Speech</li><li>• Paragraphs</li><li>• Keep it short and interesting!</li></ul>	<p><u>Science</u> <b>Design Your Own Animal.</b></p> <p>Make up and draw your own animal! Think about the facts listed below to help you generate ideas:-</p> <ul style="list-style-type: none"><li>• Where does it live? Think about the climate and what it would look like</li><li>• What does it eat? Is it a large or small animal?</li><li>• What kind of teeth does it have?</li><li>• Label the teeth: incisors, canines, molars</li></ul>	<p><u>Maths</u> <b>Meet the Place Value Superheroes:</b></p> <ul style="list-style-type: none"><li>• <b>Ones</b> – Tiny but mighty!</li><li>• <b>Tens</b> – Can multiply things by 10!</li><li>• <b>Hundreds</b> – Super strong!</li><li>• <b>Thousands</b> – Giant protector of big numbers!</li></ul> <p>Now roll dice to create a 4-digit number (e.g., 3,472). Break it down by place value:</p> <ul style="list-style-type: none"><li>○ 3 = Thousands</li><li>○ 4 = Hundreds</li><li>○ 7 = Tens</li><li>○ 2 = Ones</li></ul> <p><b>Time to design superheroes!</b> Each digit becomes a superhero. Draw each one with powers based on its place value, for example, 'Super 3' controls 3,000 flying robots! You can even create a short comic strip showing the superheroes working together to solve a maths problem or saving the day using their place value powers.</p>
<p><u>P.E</u> <b>Design Your Own Football Team.</b></p> <p>Think of a team name and design a football kit. Think of a logo and create a 'motto' for your team. You can include existing players or invent footballers that would be a perfect fit.</p> <p>Create a poster with all your wonderful ideas!</p>	<p><u>Geography</u> <b>Create a poster titled 'My Lunch's World Tour'.</b> Follow these steps as a guide to help you:-</p> <ol style="list-style-type: none"><li>1. Pick a meal that you've had recently.</li><li>2. List the ingredients (bread, bananas, cheese etc).</li><li>3. Find the origins (bananas – Ecuador, cheese local dairy farm or maybe France etc).</li><li>4. Map the journey by using a world map. Mark the origin of each food item and draw lines from each country back to where you live.</li></ol> <p>Colour in and decorate your map!</p>	<p><u>Art</u> <b>Use light and shading affects to draw sweets and make it look good enough to eat!</b></p> <ul style="list-style-type: none"><li>• Place a few pieces of sweets on a table.</li><li>• Shine a light from one side to create clear shadows</li><li>• Look closely at how the light hits the sweets</li><li>• Notice bright spots, medium tones and dark shadows</li><li>• Lightly draw the outline of each sweet</li><li>• Add shading to show light and dark tones</li><li>• Try to blend between different tones</li></ul>

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