

Dear Woodpecker Class,

Your homework menu for Autumn 2 has a range of electrifying and intriguing activities all based around our topic of **Marvellous Mechanisms!**

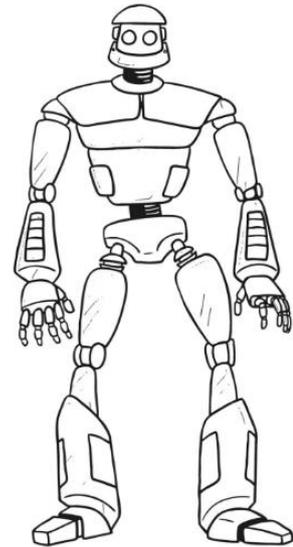
Each week choose and complete one piece of homework. Colour in the box to show which homework you have completed.

You should have completed **four** pieces of homework to bring into class for the Woodpecker Marvellous Mechanisms museum.

Our museum will be held on **Friday 5th January 2024**, the first week back of spring term.

I look forward to seeing all of your exciting and interesting work!

Miss McAdam



<p>Inventions</p> <p>Make a poster about a famous inventor or invention.</p> <p>Why is it so important to us today?</p>	<p>Electronic Appliances</p> <p>Choose an electrical appliance from your home.</p> <p>Research how it works and draw a labelled diagram.</p>	<p>Comic Strip</p> <p>Draw a comic strip showing how electricity is made.</p> <p>Is there more than one way?</p>	
<p>Electrical Safety</p> <p>Use Purple Mash to create a leaflet about electrical safety in the home.</p> <p>Use the think about questions and the clipart images to help you.</p>	<p>Futuristic Gadgets</p> <p>Think of an invention for a futuristic gadget.</p> <p>What is the purpose of the gadget? What does it do?</p> <p>How does it work?</p> <p>Use Purple Mash to draw a diagram of what your futuristic gadget could look like.</p>	<p>Pupil Choice</p> <p>Can you think of your own activity to further your learning about electronics, machines, mechanics and inventions?</p> <p>It could be a:</p> <ul style="list-style-type: none"> • Poem • Video • Presentation • Poster • Leaflet <p>How creative can you be?</p>	
	<p>Film Review</p> <p>Write a film about a Wallace and Gromit movie.</p> <p>What part did you like / not like?</p> <p>What was your favourite invention? Why?</p>	<p>Modelling</p> <p>Make a model of Ted Hughes 'The Iron Man' using recycled materials.</p> <p>You could even design it to fall apart and then build back up again.</p>	<p>A to Z</p> <p>Make a list of electronic appliances from A to Z.</p> <p>You could even draw some and explain what they do or how they work.</p>

