

Year Six Home Learning Menu – Autumn Term 1

Topic	Planet in Peril	
English	<p>Create a poster, leaflet, booklet or choose another way to explain the difference between these homophones (words that sound the same but are spelt differently and have different meanings):</p> <p>Boy/buoy, train/train, passed/past, not/knot, see/sea, hear/here, knead/need, mask/masque, lessen/lesson.</p>	<p>Write an adventure story with a climate change theme.</p> 
Maths	<p>Make sure you know all of the times tables up to 12x12. Ask your teacher for a practice sheet and hand this in once complete.</p> <p>These websites may help: https://www.timestables.co.uk/ https://www.topmarks.co.uk/maths-games/hit-the-button</p>	<p>Challenge Activity: Create a leaflet, poster or PowerPoint to show the year 5 children how to multiply and divide whole numbers and decimal numbers by 10, 100 and 1000.</p>
Science and the outside environment	<p>Create and write a recycling diary for the week, listing all the things you recycled each day.</p>	<p>Visit a recycling plant or bottle bank. Can you find out what each of the colour bins are used for?</p>
Humanities	<p>Find out what the following words mean:</p> <ul style="list-style-type: none"> - Pollution, hydro-electric, sustainable, bio-degradable, catastrophe, eco-system, habitat. <p>Create a vocabulary poster or present your information in a creative way.</p>	<p>Challenge Activity: Produce a leaflet to encourage people to look after our oceans and prevent plastic pollution.</p>
Creative Arts	<p>Challenge activity: Create a piece of artwork from recyclable materials (you could use bottles, pens, bottlecaps, cans etc).</p>	<p>To build a working model of a renewable energy system. This could be a long term project, so you may need to work on this over several weeks.</p>

Children should complete one task from this menu each week and at least 3 entries in their reading diaries. This should all be submitted through Class Dojo.

Children should be encouraged to read every day to prepare them for SATs and secondary school.