

Year 4 Home Learning

Have fun and remember to wash your hands!

<p>Create your own game to help you remember the different word classes (noun, verb, adjective etc). This could be a board game, flashcards or dominoes</p>	<p>Find out how weather maps are made and draw a diagram to show one.</p> 	<p>Write a comic strip about forces (idea: a character could be teaching a friend about friction).</p> 	<p>Research a famous artist/painter. Can you create your own art work in their style?</p>	<p>Produce a holiday brochure for a trip to an extreme environment which would persuade people to visit. Include facts, pictures, and persuasive language.</p>
<p>Petrol consumption Find out how much petrol your family's or friend's car consumes over the course of 1 week. Is petrol good for the environment? Make a poster.</p>	<p>Prepare a meal with your family. You could be in charge of the ingredients, of the chopping or stirring! (With an adult of course!) Share the recipe with us! Write us an instruction!</p>	<p>Get your heart racing by doing at least 10 minutes of exercise every day. Try skipping, football, dancing, walking up and down the stairs... even cleaning works up a sweat! If you were your friend's personal trainer, what exercises would you recommend? Make a guide for them.</p>	<p>Design an eco-house. Find out all about building and designing eco houses. Design your own eco house and label it with its energy saving features and sustainable materials.</p>	<p>Compose a shape poem to do with forces- you could choose the shape of a magnet, a parachute, a car...etc.</p> 
<p>Research a group of people that live in an extreme environment. Write about their: shelter, food, beliefs and customs, day to day life.</p>	<p>Create an A to Z of things that live in a rainforest. You can include pictures if you wish.</p>	<p>Plan and work out how far it is to Antarctica and how long it would take to get there.</p> 	<p>Write a setting description for a sci-fi space story. Draw a picture.</p> 	<p>Global warming-fact or fiction? Find out about each side of this debate and write a balanced argument about the issue.</p> 

<p>Find out 5 facts about Sikhism and present them in any way you like.</p> 	<p>Make something that can be cut (a cake or a pizza) and think of the different ways this could be sliced. What can you say about the fractions you see?</p>	<p>Make a word search that includes characters from Roald Dahl's books.</p>	<p>What does 'Fairtrade' mean?</p> 	<p>If 230 is the answer, what could be the questions? Make a poster to present to class.</p>
<p>Find and compare the weights of dinosaurs. Present your findings in a table.</p>	<p>Find out about at least 5 different types of rocks (these could include precious gemstones). Present your findings in an interesting way.</p> 	<p>Make up a song, rap or dance about forces. Be prepared to perform it!</p> 	<p>Investigate the life cycle of an animal. Present your work in an interesting way.</p> 	<p>Make a board game. Use all 4 operations of add, subtract, multiply and divide.</p>
<p>Prepare a presentation about an animal that you like. Include details about where it lives, food, habitat etc.</p>	<p>Research statistics of a river. Find out its length, number of countries it travels through, maximum width etc. Present your findings in a table of facts.</p> 	<p>Make up a space quiz. Try it out on your parents and friends.</p> 	<p>Create a map of a journey from the UK to another country. Include distances and a key.</p>	 <p>Research different kinds of equipment used to measure winds or earthquakes and draw or make a model of one</p>

<p>Sort objects/appliances into those that use batteries and those that use mains electricity. You could copy/paste images on the computer or use old magazines.</p>	<p>Design a three course meal that you could make, without using electricity!</p>	<p>Imagine there is a power cut and you had to cope for a day without electricity! Write a diary entry or create a comic strip about your day....</p>	<p>Create your own 'ELECTRICITY' poem. You could make it an acrostic poem by using all the letters to start each line. Illustrate it with bright, sparky pictures.</p>	<p>Draw a plan to illustrate the electrical appliances in and around your home. Show where they are in each room; you could even take photographs</p>
<p>Research Thomas Edison and other inventors and find out about their inventions that we use today. You could create a fact file about them.</p>	<p>Draw a plan to illustrate the electrical appliances in and around your home. Show where they are in each room; you could even take photographs</p>	<p>Create a poster to remind others how to use electricity safely. Make it eye catching and bold to get the message across</p>	<p>Imagine you're a famous inventor and you're being interviewed for 'Newsround' about your amazing inventions. What would you say? (Think Horrible Histories!) You could video yourself.</p>	<p>Design or make your own invention of the future. Which materials could you use? What would it do? How would it work? Be creative!</p>

