





Home Learning Year 1

Week Beginning 11th May 2020

Miss Mainprize

Topic	Would you be an Arctic explorer? Here are some ideas for you to complete at home whilst you are in lockdown this week.	
Literacy and Communication	<p>Watch https://www.youtube.com/watch?v=L13zaVoHerg about Captain Scott's Journey to the South Pole.</p> <p>Create a mindmap with ideas about what his journey might have been like. How would he have felt? What could he see? What did he do? What did he wear?</p>	<p>Write your own diary entry as Captain Scott to describe a day on your adventure.</p> <p>You can use the attached template to help structure your work if you wish.</p>
Maths and Problem Solving	<p>Find a half or quarter of a number by splitting objects practically into groups of 2 or 4. You could use lego, toys or sweets.</p> <p>Challenge: Can you find $\frac{3}{4}$?</p>	<p>Find half or quarter of a number using the pictorial method attached.</p> <p>Challenge: Can you find $\frac{3}{4}$ of a number?</p>
Science and the outside environment	<p>This week, your task is an investigation on the effects of exercise on heart rate.</p> <ol style="list-style-type: none"> 1) Measure your heart rate before exercise. Predict what you think will happen to your heart rate after exercise. 2) Do some exercise of your choice (e.g. play outside, Joe Wicks etc.) 3) Measure your heart rate after exercise. <p>Find out why there is a change in heart rate and how it affects the body.</p>	
Humanities and Citizenship	<p>Investigate how animals such as polar bears stay warm in the Arctic.</p> <p>https://littlebinsforlittlehands.com/winter-polar-bear-blubber-science-experiment/</p>	
Creative Arts	<p>Design and create a boat to cross the Arctic Ocean. Does it float? Would you stay warm on the boat? Can you make it better?</p>	<p>Create a hot or cold scene in a shoe box.</p>  



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Physical Education	Do 5 of your favourite Just Dance videos. Just type 'Just Dance' into Youtube.	Complete a Joe Wicks workout. Just type 'PE with Joe' into Youtube.	
Reading and phonics	Log into Bug Club and read one of the books in your area.	Complete one of the 'Taking Care of your Dog' comprehensions (see attached)	Play Teach Your Monster to Read. https://www.teachyourmonstertoread.com/ The login details should be in your reading diary.
Times tables	Practise your 2 times table.		
Spellings	Practise spellings: <ul style="list-style-type: none">• Now• How• Brown• Down• Town• Out• About• Mouth• Sound• You Complete wordsearch and handwriting practice.		