

# Home-school Activities - Summer Term 1

YEAR 5 Date – Monday 27 <sup>th</sup> to Friday 8 <sup>th</sup> May (2 weeks)		Here are your tasks for the next two weeks. It's up to you what order you do them in. Enjoy and stay safe! 		
Language, Literacy and Communication	Language, Literacy and Communication	Language, Literacy and Communication	Maths and Numeracy	Maths and Numeracy
<p>Research different adverts for holiday destinations. Watch some on YouTube and think about how they persuade people to visit that destination.</p>  <p><i>Pizza success criteria included</i></p>	<p>Create your own advert for a destination of your choice. Find out about the attractions in that area. You can present this any way you like as a poster, a script for a TV advert, a leaflet etc.</p> 	<p>Imagine you are at the destination of your choice and write a diary entry about where you have visited. It could be somewhere you've been already or you can choose somewhere you've always wanted to go. Be creative!</p> 	 <p>Write out a times table, practise it and then test yourself using J2blast on Hwb.</p>	<p><b>Rounding Numbers</b></p> <p><a href="https://www.bbc.co.uk/teach/supermovers/ks2-maths-rounding-numbers-with-laura-bubble/zmrhbk">https://www.bbc.co.uk/teach/supermovers/ks2-maths-rounding-numbers-with-laura-bubble/zmrhbk</a></p> <p>Listen to the song and then complete the <b>animation and activity</b> on rounding numbers.</p>
<p><b>Game - Guardians: Defenders of Mathematica</b></p> <p><a href="https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb">https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb</a></p> <p>For you 'Battleground' choose 'Place Value' and 'Addition and subtraction'</p> <p>Don't forget to have some paper and a pencil ready to work out your sums.</p>	<p><b>Grow a Rainbow – Support the NHS</b></p>  <p>Follow these instructions:</p> <p><a href="https://www.thebestideasforkids.com/grow-a-rainbow-experiment/">https://www.thebestideasforkids.com/grow-a-rainbow-experiment/</a></p> <p><b>How are real rainbows made?</b> Find out and explain to a member of your family.</p>	<p><b>RE - Creation</b></p> <p><a href="https://request.org.uk/restart/2020/03/26/bible-quest-creation/">https://request.org.uk/restart/2020/03/26/bible-quest-creation/</a></p> <p>Watch the video and create a story board of the events of each day. E.g.</p> 	<p>Set yourself a challenge for the week. It could be to do a 100 skips a day, a 100 keepy uppies a day, to do the Joe Wicks videos every day or to tune into Oti Mabuse on YouTube every day to learn a dance.</p> 	<p>Create a junk model out of your recycling. It needs to help you with a job around the house during lockdown, e.g. a robot, coffee maker, desk tidy etc. Decorate it then present it to a family member explaining what it does and how you made it.</p> 

# Home-school Activities - Summer Term 1

<b>GRAB A PIZZA SUCCESS!</b> <i>Holiday Advert</i>				
<b>Toppings that must be included</b>		Self Assess	Grown up Assess	TA
1	I includes an image of the destination			
2	I have used persuasive language			
3	I have used appealing adjectives to draw the readers in			
4	I have included interesting facts about the holiday destination			
<b>Extra Sides</b>				
	I have asked rhetorical questions			
	I have included quotes from satisfied customers			

## How to Grow a Rainbow

You will need:

- Kitchen roll/paper towel
- Felt tip pens
- Two small bowls of water
- Paper clip
- Thread



1. Cut your kitchen roll into the shape of a rainbow.
2. Colour a rainbow with felt tips about 2 cm up on both sides.
3. Attach your paper clip to the top and tie a piece of thread to it. This will give you something to hold your rainbow with.
4. Fill each small container with water.
5. Hold your rainbow with the ends slightly submerged in the water then watch your rainbow grow!



### THE SCIENCE

A brief introduction to 'capillary action'! Water molecules like to stick to things - including themselves. Sticking to things is called *adhesion* and sticking to itself is called *cohesion*. The fibres in kitchen roll make lots of little holes. Water is 'sucked' through the holes because of adhesion (liking to stick to other things) and cohesion (liking to stick to itself) means the rest of the water follows. The water pressure will eventually slow down and the pressure of gravity will mean it stops moving.