

Maths	English	Project
<b><u>Times tables</u></b> Spend at least 15 minutes a day practising your times <a href="https://www.topmarks.co.uk/maths-games/hit-the-button">https://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://snappymaths.com/">http://snappymaths.com/</a>	Use the website <b><u>Pobble365</u></b> for writing activities.  The website generates an image a day with questions and writing ideas included.	<b><u>Make an obstacle course</u></b> either inside or outside. Be creative!
<b><u>Fractions</u></b> <ul style="list-style-type: none"> <li>• Adding fractions</li> <li>• Subtracting fractions</li> <li>• Multiplying fractions</li> <li>• Dividing fractions</li> <li>• Converting between mixed numbers and improper fractions.</li> <li>• Converting between fractions, decimals and percentages.</li> </ul>	Choose an <b><u>exciting word a day</u></b> from a dictionary or thesaurus and create word webs, like we do for guided reading in school.  Include: definition, picture, synonyms, word category, word family, antonyms and spelling rules.	<b><u>Decorate an Easter egg</u></b> (or stone) Think of a theme -  Egg Sheeran Eggsercising  Take a photo of your creation so we can see it.
<b><u>Place value</u></b> <ul style="list-style-type: none"> <li>• Play guess the number. E.g. I'm thinking of a number that has seven digits that are all odd numbers.</li> <li>• Create your own top trumps cards with 5-digit or more scores.</li> <li>• Rounding – use dice/number cards to generate a 5, 6 or 7 digit number and round your number to the nearest integer, ten, hundred, thousand, ten thousand, hundred thousand and million.</li> </ul>	<b><u>Imagine you are an interviewer.</u></b> Who would you interview, what questions would you ask and what replies would you receive? Write the interview down using speech punctuation.  e.g. The interviewer asked, "What is your favourite animal, Sir David?" "I've always been fond of snow leopards." Sir David replied.	<b><u>Improve your drawing skills</u></b> Steve Harpster from Harptoons publishing is hosting online classes at 2pm and 6pm teaching families how to draw cartoons. We need someone to do this for our school newspaper so get practising.
<b><u>Measurement</u></b> <ul style="list-style-type: none"> <li>• Bake and cook with your family and measure out the ingredients yourself. Can you convert the ingredients between different units? E.g. 0.9 litres = 900 millilitres.</li> <li>• What would you do to the ingredient measurements if you were following a recipe for 4 but needed to feed 6?</li> </ul>	<b><u>Advertise your town!</u></b> Try to persuade someone to come to Harrogate for their next holiday. Grab the reader's attention – what do we have in Harrogate that would make other people want to come here. Check your work carefully and make sure you use lots of description.	<b><u>Make a quiz</u></b> for your family. Think of 10 questions each and test each other. Choose any subject – or maybe you could test your family on their knowledge of Human Rights.
<b><u>Money</u></b> <ul style="list-style-type: none"> <li>• Plan a party, with a budget of £100. You must include enough food, drink and entertainment for your guests.</li> </ul>	<b><u>Write a bedtime story</u></b> , including illustrations.	<b><u>Create outdoor art</u></b> Use chalk or mix together cornflour, water and food colouring so you can draw and paint on your driveway or pavement.
<b><u>Coordinates</u></b> <ul style="list-style-type: none"> <li>• Create a battleship grid (with all four quadrants). Use old cereal or pizza boxes. Can you create your own version of the game, maybe 'guess the shape' instead?</li> </ul>	<b><u>Write a letter to yourself</u></b> a year ago today. Try to explain all that has happened in the short space of a year.	