## Home Learning Activities Year 6 - Week Beginning 06.07.20

| English | Maths | Foundation |
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| English Activity 1 - Antonyms <br> Write the antonyms of the following words in your own sentences: | Maths Activity 1 - Fractions <br> Alice's mother bakes some cupcakes for a party. She puts $\frac{3}{4}$ of the cakes out at the party and $3 / 5$ of them get eaten. What fraction of all the cakes are put out at the party but not eaten? | Geography - Imagine that someone new is moving to Crewe. Create a leaflet explaining what your local community has to offer include shops, leisure facilities, schools. Include places such as Queens Park, Crewe Hall etc. Try and draw pictures as well to show each place. |
| English Activity 2 - Brackets <br> Put the brackets into these sentences. <br> The car which was red backed into the wall. <br> The fastest land animals cheetahs can run up to 61 <br> mph . <br> The cat called Tabitha was a tortoiseshell. <br> The doctor who looked very young shook her head. <br> Write your own sentences using brackets. | Maths Activity 2 - Problem Solving <br> Baked beans are sold individually ( 75 p), in packs of 4 ( $£ 2.69$ ) and packs of 6 ( $£ 3.85$ ). What is the cheapest way to buy 12 tins of beans? <br> The 4 -pack is on offer at $£ 2$. How much can be saved in buying 12 tins in packs of 4? <br> With the offer price, how much is saved per tin buying a 4-pak rather than individual tins? | PE - Challenge yourself and complete the following 5 activities as fast as possible: Star jumps, tuck jumps, press-ups, squats and lunges. Record how many repetitions of each activity you can perform in 1 minute. Can you beat your personal best? Record your heart rate (beats per minute) after each activity. |
| English Activity 3 - Prefixes What do these prefixes mean? dis con tele bi mono semi Can you write some example words containing each of the prefixes? | Maths Activity 3 - Place Value <br> Sheffield's Ponds Forge has the deepest diving pool in Europe. The pool is 5.85 m deep. A diver jumps from the 10 m board and falls 14.67 m in total. A diver jumps from the 3 m board and comes within 1.56 m of the bottom of the pool. Which diver comes closer to the bottom of the pool? | Reading - Who is your favourite author? Research and create a presentation about him/her. You might want to include titles of some of their books, something about their childhood, what inspires them to write... |
| English Activity 4-Story writing <br> Have a think about the RESPECT character animals used in KS1 at school. Resilience lion, Enterprise hippo, Self Confidence giraffe, Pride zebra, Experiences elephant, Communication chimp, <br> Teamwork tiger. Choose one of these characters and write a story about how they gained that name. They will need to demonstrate the RESPECT characteristic in the story. | Maths Activity 4 - Read and write numbers George writes the number 712,390 in words: <br> Seventy one thousand, two hundred and thirty ninety. <br> Explain the mistakes that he has made and the write the word correctly. | Creative - Have a go at drawing a few of Quentin Blake's famous illustrations from Roald Dahl's stories and poems! Take a look at the videos links and watch carefully how Quentin Blake creates two of his works of art - Willy Wonka from 'Charlie and the Chocolate Factory' and the terrifying Hornswoggler! <br> Use the internet to research some of Quentin Blake's illustrations. Select a few to copy and draw in his illustrating style. Colour in your illustrations once |



