



Year 6 Back to School Learning Core: English, Maths, Science / Topic				
		English	Maths	Science / Topic
W/B August 15	1	<p>Persuasive Letters</p> <p>What does it mean to 'persuade' someone? Write the definition of persuasion in your own words, or using a dictionary to help.</p> <p>Create a poster showing what persuasion means.</p>	<p>Place Value (including negative numbers)</p> <p>How well do you know the place value chart?</p> <p>Write a 5-digit number out of your choosing... can you say the number out loud? Try this three times!</p> <p>Try this once you have done that, play with number up to 999:</p> <p>https://www.topmarks.co.uk/r.aspx?sid=5350</p>	<p>Wonders of the World</p> <p>In Topic we are going to be learning all about the Wonders of the World. You are going to begin by looking at the 7 Ancient Wonders of the World. Only one of them still exists today.</p> <p>https://www.kidcyber.com.au/wonders-of-the-ancient-world</p> <p>https://easyscienceforkids.com/all-about-the-seven-wonders-of-the-ancient-world/</p> <p>Imagine you could travel back in time and visit one of them, which one would you choose to visit?</p> <p>For the one that you have selected, make one of the following so that others can learn more about it.</p> <ul style="list-style-type: none"> • A holiday brochure • PowerPoint presentation • Poster • Fact file
	2	<p>Give three examples of when you have tried to persuade some to do some something or to change their thinking about something. Were you successful or not?</p>	<p>Can you write a 6-digit number out with a zero in two places?</p> <p>Can your write the number out as a sentence? Practise this three times.</p> <p>Try this after to show your understanding of numbers:</p> <p>https://www.topmarks.co.uk/carroll-</p>	



		diagrams/odd-and-even	
3	<p>What language do you usually find in persuasive writing?</p> <p>Write as many examples as you can – use the internet to find persuasive language vocabulary and phrases.</p>	<p>Write three 5-digits numbers. Try adding 1 more to the number. Go back to the original number and add 10 more. Do the same with 100 more and 1000 more.</p> <p>Practise making numbers using numbers or words:</p> <p>https://www.topmarks.co.uk/place-value/place-value-charts</p>	
4	<p>What topics are important to you that you would need to persuade someone with? Climate change? Equality? Discrimination? Fairness? Use of technology?</p> <p>Write some areas that are important to you and write reasons why they are – can you think of 3 reasons?</p>	<p>Use these digits to make the largest and smallest number: 5, 2, 7, 4, 9</p> <p>How do you know they are the largest/smallest?</p> <p>Write the place value amount above the numbers.</p> <p>Practise your place value playing this game:</p> <p>http://www.math-play.com/Place-Value-Millionaire/place-value-millionaire-game_html5.html</p>	



	<p>5 Now that you have some areas that important to you, choose one of these.</p> <p>Conduct some research to find out more about it: find scientific facts or what other people have said about it... Write these all down.</p> <p>This will be your evidence for your persuasive writing.</p>	<p>Draw a number line from 0 to 10,000. Create 10 intervals going up in 1000s. can you place 3,500? What about 7,500?</p> <p>Where does it go? Now create 3 numbers and place them on the number line.</p> <p>Try this now: level 3-5, partitioning (don't forget to write down your answers):</p> <p>https://www.topmarks.co.uk/maths-games/daily10</p>	
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