



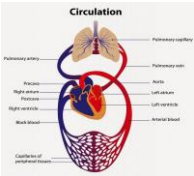



Year 6 Weekly Homework
Topic: Rivers and The Water Cycle

Your homework is your choice! There are 9 challenges to choose from below. Please try and complete 6 challenges this week.

<p style="text-align: center;"><u>Challenge 1</u></p> <p><u>SPaG Revision-Apostrophes</u></p> <p>Correct the sentences that require apostrophes (not all of them do) and explain why they are needed.</p> <ol style="list-style-type: none"> 1. Samanthas house was in pristine condition. 2. Even though it was pouring down with rain, the boys still wanted to play out. 3. Apprehensively, Emily wandered into the girls cloakroom. 4. There were so many wonderful books in the quaint bookstore. 5. Bens dog was very disciplined. 	<p style="text-align: center;"><u>Challenge 2</u></p> <p><u>RE-Islam</u></p> <p>New topic!</p>  <p>Who is Muhammad?</p> <p>Why do Muslims call Muhammad the messenger of Allah?</p> <p>What are some religious beliefs about Allah?</p>	<p style="text-align: center;"><u>Challenge 3</u></p> <p><u>Geography-The Water Cycle</u></p> <p>Write a glossary for the following words linked with the water cycle:</p> <ul style="list-style-type: none"> • Precipitation • Evaporation • Infiltration • Transportation • Transpiration • Condensation • Surface runoff
<p style="text-align: center;"><u>Challenge 4</u></p> <p><u>Literacy-Reading</u></p> <p>Write a book review of a book you have read recently.</p> 	<p style="text-align: center;"><u>Challenge 5</u></p> <p><u>Geography-Capital cities</u></p> <p>Find the capital cities of:</p> <ul style="list-style-type: none"> • Italy • America • New Zealand • France • Jamaica  <p>Draw the flags of each of these countries.</p>	<p style="text-align: center;"><u>Challenge 6</u></p> <p><u>Maths</u></p> <p>Draw a net of the following 3D shapes. If you can, cut them out and stick them together to build the shapes.</p> <ul style="list-style-type: none"> • Cube • Cuboid • Square based pyramid • Triangular prism 
<p style="text-align: center;"><u>Challenge 7</u></p> <p><u>Science-Animals including Humans</u></p> <p>New topic!</p> <p>Find out what the circulatory system is and why it is so important to keep us alive.</p> 	<p style="text-align: center;"><u>Challenge 8</u></p> <p><u>Computing-E-safety</u></p> <p>Design a poster to explain why it is important that personal information is never shared online and give examples of what personal information includes. e.g. full name, address.</p> 	<p style="text-align: center;"><u>Challenge 9</u></p> <p><u>Maths-Algebra</u></p> <p>If $a=7$ $b=5$ and $c=12$ calculate:</p> <p>1. $c + b =$ 2. $a^2 - b =$ 3. $c - 5 + 2b$ 4. $8a \div 2 =$</p>

