

Please choose **two** topic-based pieces of homework to be completed and handed in before the half-term holidays. Use your imagination and creativity, but remember to include wonderful writing, perfect punctuation, super spelling and lovely letter formation.

<p><u>English</u> Write a <i>hopeful</i>, short story - no more than two sides of A4, typed or written – about what life might be like after a natural disaster like in <i>The Last Wild</i>. Think about what your characters might see, hear, smell, touch, and how they might feel inside.</p>	<p><u>Geography</u> Make a model of something that makes use of <i>abundant</i> natural resources? A <i>small</i> working model of a wind turbine? A <i>shoebox</i> size solar farm? A <i>shoebox</i> model of a hydroelectric power station? Something else? Run your idea past Miss. Geering or Mrs. Kirby first!</p>	<p><u>Science</u> Devise and carry out an experiment to prove a scientific theory. It can be related to <i>anything</i> that you have (or haven't) studied at school before...space, forces, animals including humans, changes of state and matter. Remember to plan it, describe it and include annotated diagrams.</p>
<p><u>History Poster</u> Create an A4 poster all about what makes Northchapel, Northchapel! Its history, landmarks, famous residents (past and present), places to eat, places to have fun. Remember to illustrate your poster, making it bold, colourful and creative.</p>	<p><u>Presentation</u> Create a PowerPoint presentation all about why it is important that we only use abundant natural resources rather than rare ones. For example why wind turbines are better for generating electricity than coal-fired power stations. Can you argue pros and cons for both?</p>	<p><u>PSHRE Poster</u> Create a poster to illustrate the importance of a good night's sleep. How much sleep do people need? What is 'quality' sleep? What are the health benefits of having the correct amount of quality sleep? Are all of these the same for everyone or are they age-dependant?</p>
<p><u>DT</u> Can you design the latest, greatest supercar? You can make technical drawings or a sales poster or a small model – using any material you like (clay, cardboard, Lego etc)</p>	<p><u>RE:</u> If you could perform a miracle, what would it be? Would it be for your own personal gain or would it be to help a friend or even save humanity? Write or type no more than one side of A4 explaining your miracle and its consequences,</p>	<p><u>Music</u> Write and perform or ask someone to video you performing a piece of music based upon the continent of Africa. Collaborate with a friend - or even a group of friends - or work on it alone. It can be an instrumental piece or have lyrics.</p>