

Year 6 Home Learning Grid: Arctic and Antarctic / The Titanic

<p>Make notes about how creatures and plants have adapted for survival in this extreme environment (focus on the Arctic and Antarctic- similarities and differences)</p>	<p>Create a food web for both the Arctic and Antarctic- Explain how the organisms are linked (can you use keywords such as predator, prey, consumer, producer, carnivore, omnivore and herbivore)</p>	<p>Design your own creature that could live in a frozen kingdom. What adaptations does it have that enables it to successfully survive and live?</p>	<p>Make your own igloo using Paper Mache https://www.youtube.com/watch?v=BtSLmk-P3yw</p>
<p>Find out about Ernest Shackleton and create a PowerPoint about him and his explorations.</p>	<p>Use software such as Movie Maker (free app to download) to create a promotional video about the Arctic and Antarctic.</p>	<p>Look at pictures of living things that live in the Arctic/Antarctic and sketch them. You could then model them using clay/ play dough/ salt dough.</p>	<p>Look at paintings and photographs of the Northern Lights. Use chalk, crayons, paints to create your own picture of the auroras. Upload them on the Purple Mash Blog to share with your friends.</p>
<p>Create an acrostic poem using the word 'Titanic'.</p>	<p>Write a newspaper report that covers some of the events from the collision with the iceberg.</p>	<p>Quiz: Can you create a Quiz for your classmates and teacher to try. Make sure you challenge them? You could load this on the Purple Mash Blog.</p>	<p>Design and create a model of the Titanic-use paints, cardboard, clay, Lego etc. Take a photo and load this on Purple Mash Blog.</p>
<p>Write a comparison of the Arctic and Antarctic and why they are so cold.</p>	<p>Find time to watch this video https://lugarde-configurator.com/?gclid=EA1aIQobChMI9XXzuqm6AIVGYbVCh0IVAX5EAAYAiAA-EgKcPvD_BwE</p>	<p>Write a fact file about the Polar Bear. http://ypte.org.uk/factsheets/polar-bear</p>	