

Please see below some Learning Means the World home learning activity ideas linked to our Summer 1 topic 'Come Fly with Me - The Arctic Circle'

Link to learning	Inuit shelters & how they adapt to their environment	learning about ice, temperature & melting	Animal habitats & survival in the Arctic	How Arctic animals stay warm in freezing water	Inuit clothing & materials used for warmth
Activity idea	<p><b>Build a Mini Igloo</b> - Use sugar cubes, marshmallows, Lego, or recycled materials to build an igloo.</p> <p><b>Research project</b> - Look on the internet and in non-fiction books to find out about Inuit life (including shelter, food, clothing) and present your learning on a piece of paper to share with the class - you could do a spider diagram, fact file, information poster</p>	<p><b>Freeze and Melt Investigation</b> - Freeze small objects in ice and explore how to melt them. Which of the following ways to make the water melt was the quickest? (warm water, salt, sunlight)</p> <p>Record your experiment including what you did and what you found out.</p>	<p><b>Arctic Animal Fact Finder</b> - Choose an Arctic animal (e.g. polar bear, seal) and create a poster with drawings and simple facts.</p> <p>Draw pictures of Arctic animals and label them.</p>	<p><b>Blubber Experiment - Make a 'Blubber Glove'</b> - Put one hand in a bag of fat (butter/shortening) inside another bag, then place in cold water.</p> <p>Record your experiment including what you did and what you found out.</p>	<p><b>What do Inuit's wear and why?</b> Find out what Inuit's wear to stay warm in the Arctic.</p> <p><b>Design Warm Clothing</b> - Draw or collage an outfit suitable for Arctic weather using materials (fabric, cotton wool, foil).</p>
Link to learning	locating places & understanding the Arctic Circle	learning about the Northern Lights	Stories from other cultures, including Inuit traditions	Understanding weather, seasons, & climate differences	Understanding of freezing & temperature
Activity idea	<p><b>Map the Arctic</b> - Find the Arctic Circle on a globe or map and colour in countries within it.</p> <p>Make a list of countries within the Arctic Circle and find out what the climate is like there.</p>	<p><b>Create Northern Lights Art</b> Look at pictures and videos of the Northern Lights and then Use chalk, paint, or pastels on dark paper to create Aurora Borealis patterns.</p> <p><b>Have you seen the Northern Lights?</b> Bring in photos and share your experience with the class.</p> <p><b>Northern Lights in a Jar Experiment</b> - Create a glowing "Northern Lights" effect inside a jar - fill a jar with water, add a few drops of food colouring (green, blue, purple), add a little glitter, shine a torch through the jar in a dark room and gently swirl</p>	<p><b>Inuit Storytelling</b> - Make puppets or act out a simple Arctic story</p> <p>Draw or write your own Arctic story</p> <p><b>Inuit Story Bag</b> - Place 4-6 objects or pictures linked to Arctic/Inuit life a small bag or box. Examples include: a toy animal (polar bear/seal), cotton wool (snow), a small fabric piece (clothing/fur), a paper igloo, a boat or fishing item. Then use the objects to create your own Inuit-inspired story.</p>	<p><b>Weather Diary</b> - Record daily weather for a week and compare it to Arctic conditions.</p> <p><b>How is our climate different to the Arctic?</b> Arctic vs Home Weather Reporter challenge - become a "weather reporter" and compare the weather where we live with the Arctic. You could record what you find out by: Drawing two pictures (Home vs Arctic) Recording a short "weather report" video Creating a simple split-page poster.</p>	<p><b>Make an Ice Lolly</b> - Design and make your own fruit juice ice lolly. What flavour will your ice lolly be?</p> <p><b>"Which Freezes First?" Experiment</b> - Fill 3-4 small containers with different liquids (e.g. water, salt water, juice, milk). Place them in the freezer at the same time. Check them every 30-60 minutes to see which freezes first.</p> <p>Record your experiment including what you did and what you found out.</p>

We love seeing the wonderful home learning our children are engaging in! Their efforts will be proudly celebrated during Show and Tell, providing a special opportunity for them to share their hard work with the class.