

Please see below some Learning Means the World home learning activity ideas linked to our Summer 2 topic 'Skip of the Dump'

Link to learning	Identifying and comparing materials and discussing why materials are suitable for particular objects.	Recycling, reusing materials and "upcycling" unwanted items into something new and valuable.	How shadows are formed when light is blocked by solid objects.	Light and shadows	The Sun is a powerful light source & how to protect ourselves from sunlight.
Activity idea	<p>Materials Hunt Around the House - Go on a hunt around your home to find objects made from different materials such as plastic, metal, wood, glass, fabric and cardboard. Create a simple table or take photographs.</p> <p>Material Rubbings - Collect different textured materials around the home (wood, fabric, metal, brick). Place paper over them and create crayon rubbings.</p>	<p>Create an Upcycled Model - Use junk materials (boxes, tubes, lids, cartons) to make a robot, vehicle, animal or sculpture.</p> <p>Junk Model Challenge - Build something useful from recycling, such as a pencil pot, bird feeder or toy garage.</p>	<p>Make a Shadow Puppet Show - Create shadow puppets from card and sticks, then perform a short shadow show for family members.</p> <p>Shadow Investigation - Use a torch to create shadows with toys or objects. Explore how moving the light changes the size and shape of the shadow.</p> <p>Hand Shadow Challenge - Use hands and a torch to create animal shadows on a wall.</p>	<p>Shadow Tracing Investigation - Choose a favourite toy or household object and place it outside in a sunny spot. Draw around its shadow with chalk or trace it onto paper. Leave the object in the same position and return a few hours later to trace the shadow again. Compare the two shadows and discuss what has changed. Can you explain how the Sun's movement across the sky affects the size and direction of the shadow?</p>	<p>Design Sun Safety Sunglasses - Design and decorate a pair of paper sunglasses.</p> <p>Sun Safety Poster - Create a colourful poster teaching people how to stay safe in sunny weather.</p>
Link to learning	The bread maker mystery object and discussions about how bread is made.	Understanding of recycling, waste and being thoughtful about what we throw away.	History focus on objects from the past and comparing old and modern items.	Nocturnal animals & why some animals are awake at night.	Investigating materials & comparing the suitability of materials for different purposes.
Activity idea	<p>Bread Making at Home - Help an adult make bread, rolls or flatbreads. Talk about ingredients and changes during cooking.</p> <p>Sandwich Investigation - Make sandwiches using different breads and discuss which bread works best and why.</p> <p>Write instructions about how to make bread or how to make a sandwich.</p>	<p>Recycle and Sort Challenge - Help sort recycling at home into paper, plastic, glass and metal. Discuss what can and cannot be recycled.</p> <p>Family Recycling Survey - Count how many recyclable items your family throws away in one day and create a pictogram or tally chart.</p>	<p>Interview a Grandparent or Older Relative - Ask an older family member about toys, household items or technology they used when they were younger. Draw or write about one interesting object.</p> <p>Old and New Comparison - Find an old household item or photograph and compare it with a modern version.</p>	<p>Nocturnal Animal Fact File - Choose a nocturnal animal such as an owl, hedgehog or fox. Make a poster or fact file with drawings and facts.</p> <p>Night-Time Animal Hunt - Go on an evening walk or look out of the window to spot animals active at night such as moths, bats or foxes.</p>	<p>Cup Material Investigation - Test different cups or containers at home (plastic, paper, metal, ceramic). Which keeps water warm longest? Which is strongest or waterproof?</p> <p>Waterproof Test - Test different materials (paper, foil, fabric, plastic) to see which are waterproof.</p> <p>Can you make a waterproof boat that floats on water?</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.