

It's Terrific Technologies Week! Let's get curious!

P2 Our Local Area



<p>What is around us? Walk around your local area, find as many plants as you can.</p> <p>Draw/Picture or write them down.</p> <p>Can you sort out all the plants/trees you found into different categories?</p>	<p>Dream Land If you had all the money in the world what would you build in the community?</p> <p>Design a building or place that you would add to the community.</p> <p>You could build it out of household objects if you would like to!</p>	<p>Pure Shores We are very lucky to live so close to the sea and have such a historical port!</p> <p>Can you experiment with different materials to build a boat that would help the fishermen with their jobs?</p> <p>Remember the weight of the boat is important!</p> <p>These links may help you: https://youtu.be/DoqENXMteZY https://youtu.be/qncATegYpeM</p>	<p>Energy We use power and energy every day. Research different renewable sources of energy.</p> <p>Create your own solar oven to explore the power of solar energy.</p> <p>http://mamaguru.com/how-to-make-a-solar-oven/</p>
<p>Lego Challenge Build and Design your favourite place in the community from Lego or blocks.</p> <p>After you have finished draw what you see. Your drawing should look very blocky! (If you do not have any Lego move straight onto this step! Remember you are imagining it is made from Lego!)</p>	<p>Our Community Think about how environmentally friendly your community is.</p> <p>Design and build your own Eco-friendly Cockenzie! Think about designing eco- friendly travel, shops and power.</p>	<p>Amazing Maps Using your knowledge can you create a map of your local area? Use this link to help you: https://youtu.be/DSnVCV4uGGQ</p> <p>After you have created your map, use it to walk around your area. Note down/take pictures of any differences.</p> <p>How life-like was your map? Could you change it in any way?</p> <p>Change your map to make it as realistic as possible.</p>	<p>Playpark Unfortunately, we can't use our play parks at the moment. They are so important to keep us healthy and playing!</p> <p>At home, design and build your dream play park as a model.</p> <p>Can you make a roundabout spin? How can you make swings? Would you create a new attraction at the play park?</p>