

Green Lane Church of England  
Primary School  
Barnard Castle

# DESIGN TECHNOLOGY Curriculum



Three key themes promoting our character education within our Design Technology curriculum are being inspired by others and being honest with others and ourselves and respecting our planet.

## Design Technology Overview Long Term Plan

	<b>EYFS</b> (in addition to the adult led Wondering Wings there will be child initiated Wondering Wings throughout the year. See the Happy Hollow for more information.)	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>Year 6</b>
<b>Autumn</b>	<ul style="list-style-type: none"> <li>This is me!</li> <li>Room on the Broom.</li> <li>The Gruffalo.</li> <li>Christmas</li> </ul>	<u>Mechanisms</u> Moving Minibeasts – Sliders and levers	<u>Structures</u> Stable structures (Science link to everyday materials topic)	<u>Textiles</u> Seasonal Stockings	<u>Structures</u> Making Mini Greenhouses	<u>Structures</u> Building Bridges	<u>Electricity &amp; Inventions and Achievements</u> Programming Pioneers
<b>Spring</b>	<ul style="list-style-type: none"> <li>New Life</li> <li>Dinosaurs</li> <li>Space</li> <li>Schools</li> <li>The Masked Singer</li> </ul>	<u>Cooking &amp; Nutrition</u> Eat more fruits and vegetables	<u>Mechanisms</u> Vehicles – Wheels and axels (History link to trains)	<u>Mechanisms</u> Storybooks (possible Science link to forces topic)	<u>Electrical Systems</u> Light-Up Signs (science link)	<u>Mechanisms &amp; Inventions and Achievements</u> Chinese inventions	<u>Structures</u> Bird House Builders
<b>Summer</b>	<ul style="list-style-type: none"> <li>Traditional Tales</li> <li>Our Town</li> <li>Another Country</li> </ul>	<u>Textiles</u> Puppets	<u>Cooking &amp; Nutrition</u> Perfect Pizza (Science link)	<u>Structures &amp; Inventions and Achievements</u> British Inventors	<u>Cooking &amp; Nutrition</u> Seasonal Food	<u>Textiles</u> Fashion & Textiles	<u>Cooking &amp; Nutrition</u> Burgers