



## Design Technology Curriculum Overview

	Autumn Term	Spring Term	Summer Term
<b>Reception</b>	Where I Belong/Marvellous Me *Tasks linked to theme. **Tasks to reflect pupil interests.	Once Upon a Time *Tasks linked to theme. **Tasks to reflect pupil interests.	People Who Help Us/ What a Wonderful World. *Tasks linked to theme. **Tasks to reflect pupil interests.
<b>Year 1</b>	Templates and joining techniques. Produce a Christmas stocking. <b>(Textiles)</b>	Moving pictures Focus: sliders. <b>(Mechanisms)</b>	Fruity Faces Preparing fruit. (Link with art) <b>(Cooking and nutrition)</b>
<b>Year 2</b>	The Lighthouse Keeper's Lunch <b>(Structures)</b>	Healthy Eating Where does our food come from? Preparing vegetables. <b>(Cooking and nutrition)</b>	Wheels and axles. <b>(Mechanisms)</b>
<b>Year 3</b>	Shell Structures. <b>(Structures)</b>	Black Country food. Healthy and varied diet. <b>(Cooking and nutrition)</b>	Moving Monsters Pneumatics <b>(Mechanisms)</b>
<b>Year 4</b>	Seasonality; healthy and varied diet. <b>(Cooking and nutrition)</b>	Design and make a night light. (Link with science) <b>(Electrical systems)</b>	2D shape to 3D product. Design and make a cushion for Cleopatra's throne. <b>(Textiles)</b>
<b>Year 5</b>	Frame Structures <b>(Structures)</b>	Cams <b>(Mechanisms)</b>	Dishes from other cultures; seasonality. <b>(Cooking and nutrition)</b>
<b>Year 6</b>	Programming Pioneers <b>(Electrical/control systems)</b>	Global Food Celebrating cultures and seasonality. Mexican savoury dishes / Mayan Food <b>(Cooking and nutrition)</b>	Fashion and textiles – costume design *Link to end of year performance <b>(Textiles)</b>