

Design and Technology

	<u>Autumn 2</u>	<u>Spring 2</u>	<u>Summer 1</u>
EYFS	<u>Food Technology</u> Celebration food	<u>Joining skills</u> Rocket and vehicle making	<u>Application of joining skills in own models</u> 3D junk modelling
Year 1	<u>Mechanisms</u> Levers and sliders moving pictures linked to Christmas cards	<u>Pop up toys</u> Linked to toy story	<u>Food Technology</u> Making a healthy picnic
Year 2	<u>Food Technology</u> Plants we eat preparing fruit and vegetables Fruit salad	<u>Wheels and Axels</u> Linked to fire engines	<u>Textiles</u> <u>Templates and joining</u> Sewing puppets
Year 3	<u>Food Technology</u> Healthy and varied diet Bread (varied designs and flavours) used to make a healthy sandwich	<u>Shell structures</u> Boxes	<u>Pneumatics</u> Making a moving dragon
Year 4	<u>Sewing</u> Stuffed animal toys/ear muffs	<u>Food Technology</u> Healthy and varied diet Filled Yorkshire puddings	<u>Electrical and Mechanical Systems</u> Simple circuits and switches Illuminated sign/model
Year 5	<u>Food Technology</u> Celebrating culture and seasonality Fajitas	<u>Frame Structures</u> Make the strongest bridge (linked to rivers)	<u>Electrical and Mechanical Systems</u> More complex switches and circuits Moon buggies
Year 6	<u>CAM Mechanisms</u> Making a toy for a children in Reception	<u>Textiles/sewing</u> Shopping bag incorporating art skills batik	<u>Food Technology</u> Celebrating culture and seasonality Curry with seasoned vegetables