

# St Benedict's Catholic Primary School

## Curriculum Overview: Design Technology



With Jesus, we learn,  
love and laugh

	Autumn	Spring	Summer
<b>EYFS</b>	<b>Junk Modelling</b> Joining techniques and cutting skills	<b>Exploring fruit and vegetables</b> Preparing snack	<b>Weaving</b>
<b>Year 1</b>	<b>Freestanding Structures</b> Chair for a bear	<b>Sliders and levers</b> Moving picture cards and world book day activities	<b>Preparing fruit and vegetables</b> Fruit salad
<b>Year 2</b>	<b>Mechanisms – wheels and axles</b> Car for a beanie toy	<b>Templates and joining techniques</b> Fish toy	<b>Preparing fruit and vegetables</b> Dips and dippers
<b>Year 3</b>	<b>Shell structures CAD</b> Packaging for a food item	<b>Healthy and varied diet</b> Scone	<b>Levers and linkages</b> Creeping creatures
<b>Year 4</b>	<b>Simple circuits and switches</b> Torches	<b>Textiles – 2D/3D shapes</b> Hand puppets	<b>Healthy and varied diet</b> Sandwich
<b>Year 5</b>	<b>Frame structures</b> Lanterns	<b>Celebrating culture and seasonality</b> Bread	<b>Mechanisms</b> Hydraulic heads
<b>Year 6</b>	<b>Celebrating culture and seasonality</b> Soup	<b>More complex switches</b> Including programming fairgrounds	<b>Textiles – combining different shapes using CAD</b> Phone case/bag