



## Fulbourn Primary School DT Long Term Plan

	Autumn term	Spring term	Summer term
EYFS	Bake gingerbread people	Make a sandwich	Prepare and taste a range of fruit and vegetables
	Create structures with junk modelling materials or with construction kits Explore large den and structure building through OPAL play and in the outdoor areas Explore and sculpt with a range of malleable materials – clay, playdough, plasticine Explore through play a range of remote-controlled toys including beebots Develop early sewing skills through threading activities		
Year 1/2 A	<b>Textiles: Templates and joining - felt Christmas tree decoration</b>  Cooking – Festive Feast	<b>Mechanisms: Sliders and Levers – page for a pirate book</b>  Cooking –biscuits	<b>Cooking – fantastic fruity flapjack</b>  Binka bookmarks
Year 1/2 B	<b>Mechanisms: Wheels and Axles – emergency vehicle</b>  Cooking - Make a smoothie	<b>Freestanding Structures – piece of playground equipment</b>  Woodwork: Construct a wooden frame for their artwork	<b>Textiles: Templates and Joining –shopping bag from recycled materials</b>  Cooking : Preparing fruits and vegetables - kebabs
Year 3/4 A	<b>Cooking: Healthy and Varied Diet – vegetable curry</b>  Woodwork: Bridge competition – construct a wooden bridge to span a gap and bear the most weight	<b>Shell Structures – protective box for an artefact</b>  Cooking - Make bread	<b>Textiles: 2D shape to 3D product – pencil case</b>  Healthy and Varied Diet – make savoury wraps
Year 3/4 B	<b>Mechanisms: Pneumatics</b>  Mechanisms: Levers and Linkages - moving Christmas card	<b>Cooking: Healthy and Varied diet –tasty sandwiches</b>  Cooking - Viking stew (with meat)	<b>Electrical Systems: Simple Circuits and Switches – nightlight</b>  Weave a piece of fabric
Year 5/6 A	<b>Electrical Systems: More Complex Switches – Andersen shelter with an alarm</b>  Cooking - Rationing recipes	<b>Textiles: Combining different fabric shapes – gift bag for a family member</b>  Cooking – savoury seasonal baked goods	<b><i>Mechanisms and Computing: Robot Wars?</i></b>  Cooking – pasta sauce
Year 5/6 B	<b>Cooking: Celebrating Culture and Seasonality – Festive Feast</b>  Textiles: Make do and mend – repurpose a fabric item	<b>Mechanisms: Pulleys and Gears – controlled toy vehicle</b>  Cooking: Celebrating culture and seasonality -seasonal soup	<b>Woodwork: Frame Structures – wooden bird house</b>  Cooking – massive cake tower

