

Our Whole School Design & Technology Curriculum 2025-2026

Year Group	Autumn Term	Spring Term		Summer Term
Reception	Food - Preparing fruit and vegetables (tasting and preparing food) Make a Fruit Kebab	Mechanisms - Split pins for pivots Make a split pin animal		Textiles - Fabrics (methods of joining & weaving) Make a tree holder using weaving
Year 1	Mechanisms - Sliders and levers Make a moving naughty bus - slider	Food - Preparing fruit and vegetables (including cooking and nutrition requirements for KS1) Make a fruit smoothie		Textiles- Templates and joining techniques Make a 2D felt animal
Year 2	Textiles - Templates and joining techniques Make a Poppy	Mechanisms - Wheels and axles Make a Moon Buggy		Food - Healthy & varied diet (including cooking and nutrition requirements for KS1) Make a Low-Fat Welsh Cake
Year 3	Food- Celebrating culture and seasonality (including cooking and nutrition requirements for KS2) Make a Greek banquet	Structures- Shell Structures or Frame Structures Make something to transport down a river		Textiles 2-D shape to 3-D product Make flat caps
Year 4/5	Structures - Frame structures Make a skeleton of a box	Textiles- Combining different fabric shapes Make a Viking purse		Food- Healthy and varied diet (including cooking and nutrition requirements for KS2) Design and make a cereal bar
Year 5/6	Textiles- Combining different fabric shapes Make a bag	Structures Frame structures Make a sledge	Mechanisms pulleys/levers Make a sledge	Food - Celebrating culture and seasonality (including cooking and nutrition requirements for KS2) Rations