

Our Whole School Design & Technology Curriculum 2024-2025

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 a weaving
Year 1	Structures - 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- Healthy & varied diet (including cooking and nutrition requirements for KS2) Make a Stone Age meal	Structures- Shell structures	Textiles - 2D shape to 3D product
Year 4/5	Food - Celebrating culture and seasonality (including cooking and nutrition requirements for KS2) Make a Greek banquet	Structures- Frame structures Make Anglo-Saxon framed homes	Mechanical systems - Levers & Linkages
Year 5/6	Food - Celebrating culture and seasonality (including cooking and nutrition requirements for KS2) Make a Christmas cake	Mechanical Systems- Pulleys or Gears	Textiles - (Combining different fabric shapes) Make a Teddy for your buddy.