

Tonacliffe Primary School

Design and Technology

Year A 2024 – 2025

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Settling in getting to know creation station. Looking at how to create a design plan Wood work: Hammer and Nails	Food technology Focus: Baking Baking Christmas biscuits Wood work: Drilling holes using hand drills	Structures Focus: building structures with a range of materials Building a chair for baby bear Wood work: Glue gun to attach and join	Textiles Focus: Weaving Create a blanket for teddy Wood work: Sawing	Mechanism Focus: Select tool and techniques to shape, assemble and join materials Moving Body Parts Wood work: Consolidating prior knowledge, connect and create applying taught skills	Food technology Focus: healthy diet Fruit Cocktail Wood work: Consolidating prior knowledge, connect and create applying taught skills
KS1		Mechanisms Focus: Sliders and Levers Christmas Card		Textiles Focus: Templates and joining techniques Glove Puppet		Food Technology Focus: Preparing Fruit and Vegetables Vegetable salad
LKS2		Food Technology Focus: Healthy and Varied Diet Sandwiches		Electrical Systems Focus: Simple Circuit and switches Night light		Textiles Focus: 2D shape to 3D product Beach Bag
UKS2	Textiles Focus: Combining different fabric shapes Garden tool belt		Food technology Focus: Celebrating Culture and seasonality Savoury scones		Electrical Systems Focus: Complex switches and circuits Security Light	