



Design Technology 2 Year Overview

EYFS

	Autumn	Spring	Summer	Additional learning
Yearly	Structures: Junk Modelling	Textiles: Bookmarks	Structures: Boats	Seasonal projects as and when relevant

KS1

	Autumn	Spring	Summer	Additional learning
Cycle A	Structures: Constructing windmills (Yr1)	Mechanisms: Fairground wheel (Yr2)	Textiles: Puppets (Yr1)	Cooking and nutrition: balanced diet (lesson 1)
Cycle B	Structures: Baby Bear's chair (Yr2)	Mechanisms: making a moving monster (Yr2)	Cooking and nutrition: Smoothies (Yr1)	Mechanisms: Making a moving story book (lesson 1)

LKS2

	Autumn	Spring	Summer	Additional learning
Cycle A	Mechanical systems: Pneumatic toys (Yr3)	Electrical systems: Torches (Yr4)	Cooking and nutrition: Eating Seasonally (Yr3)	Cooking and nutrition: Adapting a recipe (Lesson 2) Textiles: cross stitch (Lesson 1)
Cycle B	Mechanical systems: making a slingshot car (Yr4)	Digital world: wearable technology (Yr3)	Structures: Pavilions (Yr4)	Textiles: fastening (Lesson 1) Structures: Building a castle

UKS2



*Higher Walton C.E. Primary
School*



	Autumn	Spring	Summer	Additional learning
Cycle A	Electrical Systems: Doodlers (Yr5)	Mechanical Systems: Making a pop-up book (Yr5)	Digital world: Navigating the world (Yr6)	
Cycle B	Textiles: Waistcoats (Yr6)	Structure: Playground (Yr6)	Cooking and nutrition: developing a recipe (Yr5)	