



Kilby St Mary's Design and Technology Curriculum Long-Term Map

D&T Long Term Map Cycle A (2025/2026)

Year group/s	Autumn	Spring	Summer
YR	Structures: junk modelling	Textiles: bookmarks	Structures: boats
Yr 1/2	Structures: constructing windmills	Textiles: puppets	Cooking and nutrition: smoothies
Yr 3/4	Digital world: wearable technology	Cooking and nutrition: eating seasonally	Structures: constructing a castle
Yr 5/6	Electrical systems: doodlers	Mechanical systems: gears and pulleys	Cooking and nutrition: developing a recipe

D&T Long Term Map Cycle B (2026/2027)

Year group/s	Autumn	Spring	Summer
YR	Structures: junk modelling	Textiles: bookmarks	Structures: boats
Yr 1/2	Structures: baby bear's chair	Mechanisms: fairground wheel	Mechanisms: making a moving monster
Yr 3/4	Structures: pavilions	Mechanical systems: making a slingshot car	Electrical systems: torches
Yr 5/6	Textiles: waistcoats	Structures: playgrounds	Digital world: navigating the world