



Goldenhill Primary Academy: DT long term plan 2024-2025



	Autumn	Spring	Summer
Year 1	Puppets (Textiles)	Windmills (Structures)	Fruit and Vegetable Smoothie (Cooking and Nutrition)
Year 2	Baby Bear's Chair (Structures)	Fairground Wheel (Mechanisms)	Moving Monsters (Mechanisms)
Year 3	Eating Seasonally (Cooking and Nutrition)	Electronic charm (Digital world)	Castles (Structures)
Year 4	Pavilions (Structures)	Slingshot Cars (Mechanisms)	Torches (Electrical Systems)
Year 5	Doodlers (Electrical Systems)	Pop - up Books (Mechanisms)	What Could Be Healthier? (Cooking and Nutrition)
Year 6	Playgrounds (Structures)	Navigating the world (Digital world)	Waistcoats (Textiles)

Our curriculum offers full coverage of the KS1 and KS2 Design & Technology curriculum and we have categorised our content into five areas:

- Structures
 - Mechanisms/ Mechanical systems
 - Cooking and Nutrition
 - Textiles
 - Electrical Systems (**Key Stage 2 only**)
 - Digital World (**Key Stage 2 only**)
- There are five strands that run through each topic which are Design, Make, Evaluate and Technical Knowledge and cooking and nutrition.