

## John Shelton Primary School DT Overview 2024-2025

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
1	Make a moving story book (Mechanisms) 4 lessons	Fruit and vegetables (Cooking and nutrition) 4 lessons	Puppets (Textiles) 4 lessons	Constructing a windmill (structures) 4 lessons	Wheels and axles (mechanisms) 4 lessons	
2	Pouches (Textiles) 4 lessons	A balanced diet (Cooking and nutrition) 6 lessons	Baby bear's chair (Structures) 4 lessons		Making a moving monster (mechanisms) 4 lessons	Fairground wheel (mechanisms) 4 lessons
3	Pneumatic toys (Mechanical systems) 4 lessons	Electric poster (Electrical systems) 4 lessons	Wearable technology (Digital world) 6 lessons	Constructing a castle (Structures) 4 lessons	Cross stitch and applique - cushions (Textiles) 5 lessons	Eating seasonally (Cooking and nutrition) 6 lessons
4	Making a slingshot car (Mechanical systems) 4 lessons	Pavilions (Structures) 4 lessons	Mindful moments timer (Digital world) 6 lessons	Torches (Electrical systems) 4 lessons	Fastenings (Textiles) 4 lessons	Adapting a recipe (Cooking and nutrition) 6 lessons
5	Stuffed toys (Textiles) 4 lessons	Pop-up book (Mechanical systems) 4 lessons	What could be healthier? (Cooking and nutrition) 6 lessons	Doodlers (Electrical systems) 4 lessons	Monitoring devices (Digital world) 4 lessons	Bridges (Structure) 4 lessons
6	Steady hand game (Electrical systems) 4 lessons	Automata toys (Mechanical systems) 4 lessons			Playgrounds (Structure) 4 lessons	Waistcoats (Textiles) 4 lessons