

Long term overview Design and Technology 2025-26

Year	Autumn Workshop/ textiles	Autumn Food and nutrition	Spring Workshop/ textiles	Spring Food and nutrition	Summer Workshop/ textiles	Summer Food and nutrition
1	Structures Freestanding/ stable structures	Bayleaf Cooking Pre teach		Bayleaf Cooking	Mechanisms Designing and Making a Moving Picture (leavers and pulleys)	Bayleaf Cooking
2	Textiles Passport Pouches (joining techniques)	Bayleaf Cooking Pre teach		Bayleaf Cooking	Mechanisms wheels and axles	Bayleaf Cooking
3		Bayleaf Cooking Pre teach	Pneumatics Toy monster	Bayleaf Cooking	Textiles Archology bag (pattern cutting)	Bayleaf Cooking
4	Textiles Baby book, wonders of the world. (pattern cutting and joining)	Bayleaf Cooking Pre teach		Bayleaf Cooking	Mechanisms Roman Catapults (leavers, pulleys and structures)	Bayleaf Cooking
5	Structures Bridges (complex structure)	Bayleaf Cooking Pre teach	Mechanisms/ electronics Solar system toy (gears)	Bayleaf Cooking		Bayleaf Cooking
6	Electronics Steady Hand Game	Bayleaf Cooking Pre teach		Bayleaf Cooking	Textiles (links with your computing) Wearable tech Micro:bit (complex construction)	Bayleaf Cooking