Long Term Sequence: Design and Technology (2026-2027)

Year Group	Term 1	Term 2	Term 3
Year 1	Sliders and levers **Mechanisms**	Exploring food sense **Food and Nutrition**	Templates and joining techniques **Textiles** Link: Hot and cold places
Year 2	Exploring shape and using a template **Textiles**	Nutrients and the body **Food and Nutrition** Link: Animals, including humans (Keeping Healthy)	Axels and wheels **Mechanisms**
Year 3	Stiffening and strengthening fabric **Textiles**	Individual diets **Food and Nutrition** Link: Animals, including humans	Levers and linkages **Mechanisms** Link: Forces and magnets
Year 4	Ultra-processed food **Food and Nutrition**	Hinges **Mechanisms**	Fixings and fastenings **Textiles**
Year 5	Food choices. **Food and Nutrition**	Road Safety **Systems**	Durability of fabric **Textiles**
Year 6	Multicultural influences on food **Food and Nutrition**	Sustainable materials **Textiles**	Complex switches and systems Electrical systems Link: **Electricity**