DT Long Term Overview

	Autumn A	Spring A	Summer A	Autumn B	Spring B	Summer B
Otters	**Mechanisms** Levers & sliders: moving cards	**Textiles** Templates in textiles: hand puppets	**Cooking & Nutrition** Food for me and you	**Structures** Frame structures: bridges	**Mechanisms** Wheels & Axles: Vehicles	**Cooking & Nutrition** Cooking without heat
Kingfishers	**Mechanisms** Levers & linkages: interactive books	**Cooking & Nutrition** Cooking around the world	**Electrical Systems** Simple programming & control: data loggers	**Structures** Shell structures: packaging	**Textiles** Textile pattern pieces: hats and caps	**Cooking & Nutrition** The Eatwell Guide: for me and you
Ravens	**Mechanisms** Cams: automata	**Textiles** Combining fabrics: accessible textiles	**Cooking & Nutrition** Creative cooking	**Structures** CAD structures: architecture	**Electrical Systems** Systems & control: sensor alarms	**Cooking & Nutrition** Healthy eating in action

Units are from Oak Academy Free curriculum plans aligned with National Curriculum | Oak National Academy Where possible, links are made to topic foci.

Mechanisms	
Textiles	
Food	
Structures	
Electrical Systems	