

## Design and Technology Long Term Plan

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Food preparation, cooking and nutrition  Healthy Kebab	Cutting and Joining  Kite	Designing a product  Boat			Mechanisms and movement  Simple Vehicle
Year 1		Structures  Playground Equipment		Origins of food  Bake Bread		Mechanisms and movement  Moon Buggy
Year 2		Mechanisms and movement  Slider/Lever Christmas Card		Textiles  Hand glove puppet		Origins of food  Vegetable Pasta Dish
Year 3		Mechanisms and movement  Pneumatic Vehicle		Mechanism and movement  Lever/Linkages non-fiction book		Structures  Packaging for food
Year 4		Origins of food  Healthy wrap		Electricity  Illuminating light		Structures  Giftbox
Year 5		Mechanisms and movement  Rollercoaster using pulleys/gears		Structures  Monument/artefact	Origins of food  Pizza	
Year 6		Mechanisms and movement  Cams moving toy		Textiles  Evacuee bag		Electricity  Security light