

D & T Long Term Plan



D & T	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Cooking and Nutrition – Apple/pear/plum crumble	Textiles – Bookmarks (link to Christmas)		Mechanisms – Pop-up chicken from an egg (seasonal project, adapt from Christmas)		Structures - Boats
Year 1	Cooking and Nutrition - Smoothies	Textiles – Puppets (link to Christmas)	Mechanisms – Moving Story Book		Structures – Pencil Pot	
Year 2	Cooking and Nutrition – Balanced Diet	Textiles – Pouches (link to Christmas)	Mechanisms – Fairground Wheel		Structures – Baby Bears Chair	
Year 3	Mechanisms - Design, make and evaluate a puppet with different mechanisms for a performance	Textiles – Cross Stitch and applique (link to Christmas)	Digital World – Mindful Moments Timer	Structures – Pavillions		Cooking and Nutrition – Eating Seasonally
Year 4	ROAR competition (LIONS Club International) – design and make a project that can change the world	Textiles – Fastenings (link to Christmas)	Structure, Mechanisms & Electrical Systems - Design, make and evaluate a light box, using electricity		Cooking and Nutrition - Adapting a Recipe	
Year 5	Mechanisms – pop-up books	Textiles - Stuffed Toys (link to Christmas)	Electrical Systems - Doodlers	Structures - Bridges		Cooking and Nutrition - Developing a Recipe
Year 5 / 6	Digital World - Navigating the world	Textiles – Waistcoats (link to Christmas)	Structures - Playgrounds			Cooking and Nutrition - Developing a Recipe
Year 6	Structures - Shelters	Textiles – Bags (link to Christmas)	Mechanisms – Automata Toys		Electrical systems – Steady Hand Game	Cooking and Nutrition – Come Dine with Me