Design & Technology Long Term

Design & Technology is taught every term, children have weekly lessons following the long-term plan below:

	Autumn	Spring	Summer
Pre-school	Christmas crafts	Outdoor collage	Photo frame
Nursery	Pumpkin Soup (Cook and Eat)	Flower Threading	Structures: Junk Modelling
Reception	Food & Nutrition: Rainbow Salad (Cook and Eat)	Textiles: Bookmarks	Structures: Boats
Year 1	Structures: Constructing a windmill	Textiles: Puppets	Mechanisms :Making a moving story book
Year 2	Structures: Baby Bear's Chair	Mechanisms: Fairground Wheel	Mechanisms: Making a moving monster
Year 3	Structures: Constructing a castle	Digital World: Wearable technology	Mechanical Systems: Pneumatic Toys
Year 4	Structure: Pavillions	Electrical Systems: Torches	Mechanisms: Making a slingshot car
Year 5	Electrical Systems: Doodlers	Mechanical Systems: Pop-up book	Structure: Bridges
Year 6	Textiles : Waistcoats	Structure: Playgrounds	Digital World: Navigating the world

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We have identified that some children do not have the opportunity to cook at home or to eat alongside their families. As a result, we teach food and nutrition separate to our DT long term plan. After a day of food technology our parents and carers are invited into school to sample the products made alongside their children. Our food and nutrition sessions are as follows:

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1: Smoothies	Year 2: A balanced diet	Year 3: Eating Seasonally	Year 4: Adapting a recipe	Year 5: Developing a recipe	Year 6: Come dine with me