

Subject Overview for: Design and Technology

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Enrichment (2 year cycle)	
EYFS	Construction - Small world block play	Construction - Track & Duplo						
Year 1	Cooking - Fruit salad and coleslaw		Construction - Making house (joining materials)	Mechanism - Making a bus (Moving wheels)	Textile - Deign Mr Greenhead's face			
Year 2	Mechanism - Lighthouse and cottage with pulley system		Cooking - Healthy sandwich	Textiles - Making a puppet				
Year 3		Cooking - Pizza/ bread			Mechanism - Making robots		Textile - Patchwork quilt	British inventors - construction
Year 4	Electrical & CAD - Making light box	Cooking - Pizza/ bread					Textile - Patchwork quilt	British inventors - construction
Year 5			Cooking - Vegetarian burger	Textile - Phone holder		Mechanism- Cam Toys	Construction - Building bridges to hold at least 1kg weight	
Year 6		Mechanism - Pulleys and gear to build a fairground ride.	Electrical & CAD - Fairground ride		Cooking - Vegetarian Chilli		Construction - Building bridges to hold at least 1kg weight	