## Claygate Primary School

## DT Overview



Term/Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1  Designer focus: Puppets		DT Day Mechanisms: Wheels and axles  Mechanisms: Making a moving story book		*New* Structures: Constructing a windmill	Textiles Puppets: <mark>Enrichment</mark> Alder	Textiles Puppets:  Enrichment Oak  Food: Fruit and vegetables
Year 2 Designer focus: Smiggle		DT Day  Mechanisms: Fairground wheels  Mechanisms: Making a moving monster	Textiles Pouches  Enrichment:  Chestnut  Food: A balanced diet	Textiles Pouches  Enrichment: Elm		Structures: Baby Bear's Chair
Year 3  Designer focus: Orla Kiely		Digital World: Electric charm  DT Day  Electrical Systems: Electronic Posters	Textiles Cushions: <mark>Enrichment</mark> Hazel	Textiles Cushions: Enrichment Sycamore	Food: Eating seasonally	Mechanisms: Pneumatic Toys Structures: Castles DT Day

Year 4  Designer focus: Isaac Singer	Textiles Fastenings: <mark>Enrichment</mark> Pine	Textiles Fastenings:  Enrichment  Aspen  Food: Adapting a recipe	Electrical systems:Torches	Structures: Pavilions	<mark>DT Day</mark> Digital World: Mindful moments
		DT Day  Mechanisms: Slingshot cars			moments
Year 5  Designer focus: History of stuffed toys	Textiles stuffed toy:  Enrichment  Beech  Food: What could be	Textiles stuffed toy: Enrichment Rowan  DT Day	Structures: Bridges		Electronic greeting cards  DT Day  Digital World: Monitoring devices
Year 6  Designer focus: Lucienne Day	healthier?  Textiles Waistcoats:  Enrichment  Cedar	Mechanisms: Popup books  Food: Come dine with me  DT Day  Mechanical systems: Automated toys  Textiles Waistcoats: Enrichment Hawthorne	Electronic Systems: Steady hand game		Structures: Playgrounds  DT Day  Digital World: Navigating the world