

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EY EYFS	All About Me: Introducing Construction kits Making Faces Building House Design Pets Home Playdough	Tell me another story: Traditional Story House building. Gingerbread House Sweets. Building with biscuits. Split Pin puppets Making story props Make a firework. Christmas Decorations	Tell me another story: Traditional Story House building. Making story props Making Puppets Using Tools Making Biscuits, sugar mice,	Wonderful World: Farm Buildings Small and Large Construction Kits Tractor Building Insect design and make. Egg cooking Easter Crafts	Horrible Histories: Castle building Cardboard and crate castle walls. Den Building Making shields and helmets Peg Knights Dragon Masks	Pack your Bags: Bag design Lighthouses and circuits Sandcastles Famous buildings Vehicle designs Jigsaws Flag making and design.
Golden Threads	Design/Make/Evaluate/Tech	Design/Make/Evaluate/Tech/Nutrition	Design/Make/Evaluate/Tech/Nutrition	Design/Make/Evaluate/Tech/Nutrition	Design/Make/Evaluate	Design/Make/Evaluate/Tech
EYFS Enhanced/ Ongoing Provision	Indoor: Duplo, Lego, Stickle Bricks, Blocks, Train Track, Multilink, Unifix, Georello, Knex, Pipes, jigsaws Outdoor: Tinkering Table Electronics, Natural Materials, Construction area. Pretend tools, Large blocks, walls, crates, drain pipes tyres, poles, shovels and brushes. Craft/Design opportunities for CI: Scissors, glue, paint, collage, chalk, pastels, watercolours, reclaimed materials, natural materials, stickers, tools (under supervision) Design/Make/Evaluate/Tech					
Year 1		Food – Fruit smoothie		Free standing structure – playground equipment (links to geography/ local study)		Moving seaside pictures
Key Focus		Food		Freestanding structures		Mechanisms – Sliders/levers
Year 2		Food – links to science		Mechanisms - George Stephenson's rocket with wheels		Textiles – making a circus performer puppet
Key Focus		Preparing fruit and veg		Mechanisms – wheels/axles		Textiles: templates/joining techniques
Year 3		Pop-up/ sliding information books (linked to literacy)	Make an Anglo Saxon purse		Design a packed lunchbox to hold a seasonal/healthy food product.	
Key Focus		Mechanisms- levers/linkages	Textiles		Shell structures/ food	
Year 4		Food: Mediterranean healthy food.	Cool box for Africa		Electrical systems: Victorian lighthouse	Victorian Toy – Jack in the box
Key Focus		Food -	Shell structures - CAD		Electrical systems	Mechanical systems - pneumatics
Year 5		A reading shed		Moon buggies/ space toy		Egyptian bread
Key Focus		Frame Structures / textiles using CAD		Mechanisms – pulleys, gears and cams.		Food- culture and seasonality
Year 6		Christmas decoration/ card VE celebration/ rationing (linked to topic)		Harry Potter inspired wand cases		Bag (linked to art)
Key Focus		Switches/control		CAD		Textiles

		<i>Food - culture / seasonality</i>				
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Long Term Plan Subject: Design Technology