



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	<u>Food and Nutrition</u> Fruit tasting, healthy eating	<u>Celebration Crafts</u> Diwali lights, Christmas crafts	<u>Structures</u> Rocket building	<u>Manipulating material</u> Pop up plants, mini beast masks	<u>Textiles/Construction</u> Houses, scenery, clothing	<u>Cultural Crafts</u> Crafts from around the world
Year 1	<u>Mechanisms</u> 'Moving Pictures' (sliders/winders/pop ups/levers) moving picture/book/Christmas cards		<u>Textiles</u> 'Sock Puppets' (cutting and decorating materials) making Puppets using gluing to join and decorate			<u>Food and Nutrition</u> 'Teddy Bear's Picnic' (cut and assemble food) Healthy picnic food (sandwich, fruit snack and treat)
Year 2	<u>Mechanisms</u> 'London's Burning – Fetch The Engines' (wheels and axles) Fire engines – How could we help during the GF of L?		<u>Textiles</u> 'Hold My Bag' (cutting and joining fabrics) Purse/ bag for character from English joining fabric using running stitch			<u>Construction</u> 'Guide Me Home' (stable structures) Lighthouses - How can we make our product fit for purpose?
Year 3	<u>Construction</u> 'Building Blocks – Stonehenge Big Build' (structures) Group or class big build - model Stonehenge using nets		<u>Mechanisms</u> 'Puppet Show' (winders, pulleys, sliders, levers and linkages) moving pictures/puppet light box			<u>Textiles</u> 'Brilliant Bunting' (sewing and decorating) Class project – create and decorate a bunting triangle and join it using appropriate stitch to bunting string
Year 4	<u>Food and Nutrition</u> 'Caesar's Cookies' (Measuring/Baking) Baking using flavours inspired by Roman foods.		<u>Textiles</u> 'Hats Off To You' (sewing and decorating) hat for character linked to Topic or English using running and back stitch and adding decorations			<u>Mechanisms</u> 'Moving Monsters' (pneumatic system) Monster model with a moving part
Year 5	<u>Food and Nutrition</u> 'Mayan Brownies' (farm to fork) Baking using flavours inspired by Mayan foods – Chocolate (cocoa bean)		<u>Mechanisms</u> 'Jack In The Box' (pulleys/gears/cams) moving toys using cams Woodwork and/or strengthening materials			<u>Mechanisms/construction</u> 'Let There Be Light' (electricals) Table lamp using an electrical circuit including a switch
Year 6	<u>Textiles</u> 'Funky Furnishings – Memory Cushions' (sewing and decorating) Upcycling old clothes to create new products		<u>Food and Nutrition</u> 'Perfect Pizzas' (Measure/refine recipes) pizza – make base and toppings using food flavour combinations. Create packaging (and advertising) for products.			<u>Construction</u> 'Marbulous Structures' (stable structures) Marble Run – tallest?fastest?bendiest? group big build investigation

