

DT Long Term Plan – Buckstones

<b>Year Group</b>	<b>Autumn Term</b>	<b>Spring Term</b>	<b>Summer Term</b>
<b>Reception</b>	<p>Making and decorating Salt-dough creations</p> <p><b>Mr. Men Characters</b></p> <p><b>Christmas decorations</b></p>	<p>Make own character out of a vegetable /piece of fruit <b>Superheroes</b></p> <p>Create folding paper puppets Create Chinese dragon puppets</p> <p>Make rainbow fish, using a range of different craft resources</p> <p>Making and decorating Easter nests</p>	<p>Food / Baking <b>Gingerbread Men</b></p> <p>Forest Fun natural resources project (linked to trip)</p> <p>Create animals using different media, junk modelling</p> <p>Clay structures <b>Animals</b></p>
<b>Year 1</b>	<p><b>Structures</b></p> <p><b>Freestanding Structures</b></p> <p><b>Home For Teddy</b></p>	<p><b>Mechanisms:</b></p> <p>My Moving London Postcard (Sliders and/or Levers)</p>	<p><b>Cooking</b></p> <p><b>Origins of Food and Healthy Eating</b></p> <p><b>Fruit Salad</b></p>
<b>Year 2</b>	<p><b>Textiles</b></p> <p><b>Templates and Joining</b></p> <p><b>Puppets</b></p>	<p><b>Mechanisms</b></p> <p><b>Wheels and Axles</b></p> <p><b>Dinosaur winding mechanisms</b></p>	<p><b>Food/Cooking</b></p> <p><b>Origins of Food</b></p> <p><b>Celebratory Afternoon Tea -scones</b></p>
<b>Year 3</b>	<p><b>Food</b></p> <p><b>Healthy Eating and Food Origins</b></p> <p><b>Healthy Sandwiches</b></p>	<p><b>Structures</b></p> <p><b>Joining, stiffening, strengthening</b></p> <p><b>Gift Boxes</b></p>	<p><b>Mechanisms</b></p> <p><b>Levers and Linkages</b></p> <p><b>Moving Information Poster</b></p>
<b>Year 4</b>	<p><b>Textiles</b></p> <p><b>Stitches and Pattern Pieces</b></p> <p><b>A stuffed felt hanging decoration</b></p>	<p><b>Food</b></p> <p><b>Seasonality and Savoury – cooking techniques</b></p> <p><b>Pizza</b></p>	<p><b>Electrical</b></p> <p><b>Simple Circuits and switch</b></p> <p><b>Torch</b></p>
<b>Year 5</b>	<b>Food</b>	<b>Structures</b>	<b>Mechanisms</b>

	<p>How a variety of ingredients are grown, reared , caught and processed</p> <p>Savoury snacks-potato cakes</p>	<p><i>Link to Computing and Modelling, The Shell of a Structure (inc CAD, Purple Mash)</i></p> <p>Fazlur Rahman Khan tubular designs for skyscrapers</p>	<p>Either Cams and Linkages</p> <p>Habitats link</p>
Year 6	<p>Textiles</p> <p>Combining Different materials and more complex stitching</p> <p>Calendar</p> <p>Bridget Riley</p>	<p>Control</p> <p>Lego WeDo</p>	<p>Electrical/ Mechanisms</p> <p>More complex switches, circuits, buzzers</p> <p>Gears and Pulleys etc</p> <p>ACCURACY</p> <p>Electrical Kit Cars</p>