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| **DT Long Term Plan- Overview** | | | |
| **Nursery** | **Structures**  Building a free-standing structure- photo frame using lollipop sticks. | **Cooking**  Baking biscuits, bread and chocolate cake. | **Structures**  Making an animal habitat using recycled materials. |
| **Reception** | **Structures**  Making a pet carrier. | **Cooking**  Making Easter baskets. | **Textiles**  Weaving- Making Handa’s Basket. |
| **Year 1** | **Structures**  Building a free-standing structure- Building London bridge using straws/ lollipop sticks. | **Mechanics**  Wheels and axels- Making a Vehicle for a story character. | **Cooking**  Preparing fruit and vegetable- Making a fruit salad. |
| **Year 2** | **Mechanisms**  Slider and Leavers- Creating a story board. | **Textiles**  Template and joining techniques- making a superhero sock puppet. | **Cooking**  Preparing fruit and vegetables- Making Chana chaat and dip e.g. chutney. |
| **Year 3** | **Textiles**  Making Stone age tunics. | **Pneumatic System**  Making a sarcophagus with a mummy coming out. | **Cooking**  Design and make 3 different gingerbread biscuits and packaging for them |
| **Year 4** | **Electricity**  Making an LED nightlight. | **Structures**  Shells- Making chocolate truffles and packaging using computer aided design. | **Cooking**  Making a Spanish omelette- choose ingredients from a range.  Create a menu using computer aided design. |
| **Year 5** | **Structures**  Designing and making a moving space toy. | **Textiles**  Making a cushion using a recycled t-shirt. | **Cooking**  Making Moussaka. |
| **Year 6** | **Electrical, mechanical structures.**  Making fairground rides. | **Cooking**  Making a meal involving curry. |  |