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| **Design and Technology Long Term Plan****(Project on a Page)** |
|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Nursery** |  |  |  |  |  |  |
| **Reception** | Fruit Kebabs |  | Percussion Instruments |  | Making nests: Den building |  |
| **Year 1** | Preparing fruit and vegetables |  | Sliders and levers |  | Freestanding structures |  |
| **Year 2** | Preparing fruit and vegetables |  | Structures: Free standing structures |  | Textiles: Template and joining techniques |  |
| **Year 3** | Mechanical systems lever and linkages |  | Food: Healthy and varied diet |  | Textiles: 2D shapes to 3D products |  |
| **Year 4** | Structures: Focus- shell structures |  | Food: Healthy and varied diet |  | Electrical systems: Focus- simple circuits and switches |  |
| **Year 5** | Electrical systems: More complex switches and circuits |  | Food: Celebrating culture and seasonality |  | Textiles: Combining different fabric shapes |  |
| **Year 6** |  | Textiles: Combining different fabric shapes |  | Structures: Frames structures combined with gears  |  | Electrical systems: Focus-switches and circuits |