**Design Technology**

**Long Term Overview**

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|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Year 1** | **Food****Fruit and vegetables****(DT day)** | **Mechanisms****Wheels and Axels** |  | **Textiles** **Puppets** |  | **Celebrate!****Rotate classes. Chn provide feedback and ask questions****Structures****Extra-curricular trips** |
| **Year 2** | **Food****Fruit and vegetables****(DT day)** | **Mechanisms****Fairground wheel** |  | **Textiles** **Pouches** |  | **Celebrate!****Rotate classes. Chn provide feedback and ask questions****Structures****Extra-curricular trips** |
| **Year 3** | **Food****Eating seasonally****(DT day)** | **Mechanical systems****Pneumatic toys** |  | **Textiles****Cushions** |  | **Structures****Constructing a castle****Digital World** |
| **Year 4** | **Food****Eating seasonally****(DT day)** | **Mechanical systems****Making a slingshot car** |  | **Textiles** **Fastenings** |  | **Structures****Pavilions****Digital World** |
| **Year 5** | **Food****What could be healthier?****(DT day)** | **Mechanical systems****Making a pop-up book** |  | **Textiles****Stuffed Toys** |  | **Structures****Bridges****Digital World** |
| **Year 6** | **Food****What could be healthier?****(DT day)** | **Mechanical systems****Automata toys** |  | **Textiles****Waistcoasts** |  | **Structures****Playgrounds****Digital World** |