Design Technology Long Term Plan

Class 2 (Year 1&2 )

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|  | Autumn 2Mechanisms: Making a moving story book | Spring 2 Structures: Baby Bear’s ChairExplore stability and methods to strengthen structures, to understand Baby Bear’s chair weaknesses and develop an improved solution for him to use. | Summer 2Food: Fruit and vegetablesChildren handle and explore fruits and vegetables and learn how to identify which category they fall into, before undertaking taste testing to establish their chosen ingredients for the smoothie they will make and design packaging for. (Taught alongside Science) |
| 2023 – 2024 |
| 2024 – 2025 | Textiles: PuppetsTo use a variety of techniques to create your puppet including cutting, gluing, stapling and pinning. | Mechanisms: fairground WheelDesign and create a functional Ferris wheel, learn how different components fit together so that the wheel rotates and the structure stands freely. | Food: A balanced diet* Designing a healthy wrap based on a food combination which works well together.
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