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| **Design and Technology Curriculum Overview – Cycle 1 (September 2024)** | | | | | | |
|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Reception** | Structures: Junk Modelling |  | Textiles: Bookmarks |  | Structures: Boats (L1-L5) | Structures: Boats (L6)  Cooking and Nutrition |
| **Year 1/2** |  | Mechanisms  Wheels and axles |  | Structures  Making windmills |  | Cooking and Nutrition  A Balanced Diet |
| **Year 3/4** |  | Electrical systems  torches |  | Structures  Constructing a castle |  | Cooking and Nutrition  Adapting a Recipe |
| **Year 5** |  | Textiles  Stuffed toys |  | Structures  Bridges |  | Cooking and Nutrition Developing a Recipe |
| **Year 6** |  | Mechanical  Automata toys |  | Electrical  Steady hand game |  | Food  Business Enterprise |

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| **Design and Technology Curriculum Overview – Cycle 2 (September 2025)** | | | | | | |
|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Reception** | Structures: Junk Modelling |  | Textiles: Bookmarks |  | Structures: Boats (L1-L5) | Structures: Boats (L6)  Cooking and Nutrition |
| **Year 1/2** |  | Mechanisms (sliders and levers)  Moving story book |  | Food  Fruit and vegetables |  | Textiles  Puppets |
| **Year 3/4** |  | Textiles  Cushions |  | Food  Eating seasonally |  | Mechanisms  Pneumatic toys |
| **Year 5** |  | Textiles  Stuffed toys |  | Structures  Bridges |  | Food  What could be healthier? |
| **Year 6** |  | Mechanical  Automata toys |  | Electrical  Steady hand game |  | Food  Business Enterprise |