**Design and Technology Overview – Whole School**

|  |  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
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| **Early Years** | **Unit** | **It’s good to be me!** | **To Infinity and Beyond** | **Once upon a time** | **Come dine with me** | **And away we go** | **Plant more trees, save the bees, clean the seas** |
| **Prior** |  |  |  |  |  |  |
| **Future** |  |  |  |  |  |  |
| **Year 1** | **Unit** | **Under my Umbrella (Textiles)**Samuel Fox | **Bridges (Structures)**Isambard Brunel | **Super Smoothie (Cooking & Nutrition)**Richard Reed |
| **Prior** | *EYFS continuous provision* | *EYFS continuous provision* | *EYFS continuous provision* |
| **Future** | *Y2 Wonderful World of Wool* | *Y2 Towers and Castles* | *Y4 On a Roll* |
| **Year 2** | **Unit** | **Terrific Towers (Structures)**Gustave Effiel | **Wonderful World of Wool (Textiles)**Edmund Cartwright | **Dynamic Draw Bridges (Mechanical Systems)**Joseph Strauss |
| **Prior** | *Y1 Bridges* | *Y1 Under my Umbrella* | *Y1 Bridges* |
| **Future** | *Y3 You’ve Been Framed* | *Y4 Quizzical Quilting* | *Y3 Ready to Pop* |
| **Year 3** | **Unit** | **Ready to Pop (Mechanical Systems)**Matthew Reinhart | **You’ve Been Framed (Structures)**Ikea | **I’m in Love with My Car (Mechanical/Electrical)**Henry Ford |
| **Prior** | *Y2 Dynamic Draw Bridges* | *Y2 Terrific Towers* | *EYFS continuous provision* |
| **Future** | *Y5 Pinball Wizard* | *Y5 Marble Run* | *Y4 Create a Buzz* |
| **Year 4** | **Unit** | **On a Roll (Cooking and Nutrition)**Nadiya Hussain | **Quizzical Quilting (Textiles)**Michele Walker | **Create a Buzz (Mechanical/Electrical)**Joseph Henry |
| **Prior** | *Y1 Super Smoothie* | *Y2 Wonderful World of Wool* | *Y3 I’m in Love with My Car* |
| **Future** | *Y6 Great British Menu* | *Y6 Take a Seat* | *Y5 Roving Robots* |
| **Year 5** | **Unit** | **Marble Run (Structures)** | **Pinball Wizard (Mechanical Systems)** | **Roving Robots (Computing)** |
| **Prior** | *Y3 You’ve Been Framed* | *Y3 Ready to Pop* | *Y4 Create a Buzz* |
| **Future** | *Y6 Hats Off to You* | *KS3* | *KS3* |
| **Year 6** | **Unit** | **Take a Seat (Textiles)** | **Hats Off to You (Structures)** | **Great British Menu (Cooking & Nutrition)** |
| **Prior** | *Y4 Quizzical Quilting* | *Y5 Marble Run* | *Y4 On a Roll* |
| **Future** | *KS3* | *KS3* | *KS3* |