

Design and Technology at Whitby Heath

| | AUTUMN | SPRING | SUMMER |
|---------------------|--|---|--|
| Reception | | | |
| Unit of Work | A1: Structures Boats | Sp1: Textiles Bookmarks | Su1: Structures Junk modelling |
| Year 1 | | | |
| Unit of Work | A1: Structures Windmills <i>Dr James Blyth</i> | Sp1: Food Smoothies | Su1: Textiles Puppets |
| Year 2 | | | |
| Unit of Work | A1: Mechanisms Making a moving monster <i>Theo Jansen</i> | Sp1: Structures Baby bear's chair | Su1: Mechanisms Fair ground |
| Year 3 | | | |
| Unit of Work | A2: Food Eating seasonally | Sp2: Digital Wearable tech <i>Seymour Rubenstein and Rob Barnaby</i> | Su2: structure Castles <i>Zaha Hadid</i> |
| Year 4 | | | |
| Unit of Work | A1: Structures Pavilions | Sp1: Mechanisms Sling shot car | Su2: Electricity Torches <i>Sir Joseph Swan</i> |
| Year 5 | | | |
| Unit of Work | A2: Mechanical systems Pop up books <i>Masahiro Chatani</i> | Sp1: Electrical systems Doodlers | Su2: Food Developing recipes |
| Year 6 | | | |
| Unit of Work | A1: Structures Playgrounds | Sp2: Textiles Waistcoats <i>Vivienne Westwood</i> | Su1: Digital Navigating the world <i>Patricia Moore</i> |

Names in blue suggest renowned designers or inventors to look at during the design process