

## Banister Primary School Design Technology Long Term Plan

| <b>YEAR R</b>     | <b>Autumn 1<br/>ALL ABOUT ME</b>                       | <b>Autumn 2<br/>LET'S CELEBRATE</b>    | <b>Spring 1<br/>SUPERHEROES</b>                 | <b>Spring 2<br/>GROWING!</b>                     | <b>Summer 1<br/>AMAZING ANIMALS</b>               | <b>Summer 2<br/>FAIRY TALES</b>                       |
|-------------------|--|--|---|--|---|---|
| DESIGN TECHNOLOGY | Junk Modelling<br><b>Structures</b>                    | Hibernation Boxes<br><b>Structures</b> | Boats<br><b>Structures</b>                      | Soup<br><b>Cooking and Nutrition</b>             | DT project<br>Bug Hotel                           | Book marks<br><b>Textiles</b>                         |
| <b>YEAR 1</b>     | <b>Autumn 1<br/>FAIRY TALES WITH A TWIST</b>           | <b>Autumn 2<br/>LONDON'S BURNING</b>   | <b>Spring 1<br/>PIRATES AHOY!</b>               | <b>Spring 2<br/>FROM HERE TO ETERNITY</b>        | <b>Summer 1<br/>WHAT A WONDERFUL WORLD!</b>       | <b>Summer 2<br/>AMAZING ANIMALS</b>                   |
| DESIGN TECHNOLOGY | Fruit and Vegetables<br><b>Cooking and Nutrition</b>   |  | Pouches<br><b>Textiles</b>                      |  | Moving Story Book<br><b>Mechanisms</b>            |   |
| <b>YEAR 2</b>     | <b>Autumn 1<br/>STAND OUT ART</b>                      | <b>Autumn 2<br/>TITANIC</b>            | <b>Spring 1<br/>TO INFINITY AND BEYOND</b>      | <b>Spring 2<br/>WE'RE GOING ON AN ADVENTURE</b>  | <b>Summer 1<br/>WONDERLAND</b>                    | <b>Summer 2<br/>JOURNEY</b>                           |
| DESIGN TECHNOLOGY |  | Baby Bear's Chair<br><b>Structures</b> |   | Wheels and Axels<br><b>Mechanisms</b>            |   | A Balanced Diet<br><b>Cooking and Nutrition</b>       |
| <b>YEAR 3</b>     | <b>Autumn 1<br/>A HISTORY OF ABSOLUTELY EVERYTHING</b> | <b>Autumn 2<br/>FESTIVALS OF LIGHT</b> | <b>Spring 1<br/>HORRENDOUS HUMANS</b>           | <b>Spring 2<br/>MOUNTAINEERING FOR BEGINNERS</b> | <b>Summer 1<br/>ROMANS</b>                        | <b>Summer 2<br/>LET'S STICK TO THE NUTS AND BOLTS</b> |
| DESIGN TECHNOLOGY | Cross Stich and Applique<br><b>Textiles</b>            |  | Electronic Charm<br><b>Digital World</b>        |  | Eating Seasonally<br><b>Cooking and Nutrition</b> |   |
| <b>YEAR 4</b>     | <b>Autumn 1<br/>DREAM</b>                              | <b>Autumn 2<br/>EGYPTIANS</b>          | <b>Spring 1<br/>JOURNEY TO THE RIVER AMAZON</b> | <b>Spring 2<br/>JOURNEY TO THE RIVER AMAZON</b>  | <b>Summer 1<br/>NATURAL DISASTERS</b>             | <b>Summer 2<br/>THE VIKINGS</b>                       |
| DESIGN TECHNOLOGY |  | Torches<br><b>Electrical Systems</b>   |   | Pavilions<br><b>Structures</b>                   |   | Moving Monster<br><b>Mechanisms</b>                   |

| <b>YEAR 5</b>        | <b>Autumn 1</b><br>IT'S ALL GREEK TO ME | <b>Autumn 2</b><br>IT'S ALL GREEK TO ME | <b>Spring 1</b><br>EARTH AND BEYOND                      | <b>Spring 2</b><br>EARTH AND BEYOND           | <b>Summer 1</b><br>MAYAN ADVENTURES | <b>Summer 2</b><br>MAYAN ADVENTURES        |
|----------------------|---|---|--|---|-------------------------------------|--|
| DESIGN<br>TECHNOLOGY | Doodlers<br><b>Electrical Systems</b>   |   | What could be<br>healthier?<br><b>Food and Nutrition</b> |   | Stuffed Toys<br><b>Textiles</b>     | Monitoring Devices<br><b>Digital World</b> |
| <b>YEAR 6</b>        | <b>Autumn 1</b><br>THE TEMPEST          | <b>Autumn 2</b><br>EBENEZER SCROOGE     | <b>Spring 1</b><br>WORLD WAR 2                           | <b>Spring 2</b><br>WORLD WAR 2                | <b>Summer 1</b><br>LONDON           | <b>Summer 2</b><br>LONDON                  |
| DESIGN<br>TECHNOLOGY |   | Automata Toys<br><b>Mechanisms</b>      |  | Steady Hand Game<br><b>Electrical Systems</b> |                                     | Bridges<br><b>Structures</b>               |