**Thornhill Primary School**

**Long Term Planning**

Year 1

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|  | **Autumn 1-** | **Autumn 2-** | **Spring 1-** | **Spring 2-** | **Summer 1-** | | **Summer 2-** |
| **Maths** | To cover: Number: place value, addition, subtraction, multiplication and division, fractions. Measurement. Geometry: properties of shapes, position and direction. Statistics | | | | | | |
| **English** | To cover: Reading/ comprehension, Spelling, Grammar, Punctuation, Vocabulary, Writing, Speaking and Listening, Phonics | | | | | | |
| **Science** | Animals (including humans) | Animals (including humans) | Everyday Materials | Everyday Materials | | Plants and Seasonal Changes | Plants and Seasonal Changes |
| **History** | Ourselves and our family | The Royal Family including Queen Elizabeth 1 and Victoria | The Great Fire of London 1666 | The Moon Landing 1969 | | Seaside holidays in the past | Explore the life and works of local author Beatrix Potter |
| **Geography** | Local fieldwork - Shildon | The United Kingdom | Continent- Europe | Continent- Asia with China Study | | Weather and climate | Seaside towns |
| **D + T** | Textiles- Making a crown | Mechanisms- moving vehicles | Cookery and nutrition- Making smoothies | Mechanisms- Moving story books | | Structures- Moving windmills | Textiles- Puppets |
| **R.E** | Christianity – God, Bible, Harvest, Christmas | | Christianity – church and worship, Easter, Christian values and the community | | | Judaism – God, prayer, Torah, synagogue, symbols, Shabbat, Hanukkah, values/way of life | |
| **Art** | Drawing- making your mark | Artist- Jackson Pollock | Sculpture- paper play | Craft and design- woven wonders | | Local artist- Antony Gormley | Painting and mixed media- colour splash |
| **Computing** | **Computer science** Using Remote Control cars/code-a pillar  Algorithms  **Digital literacy-** smartie the penguin  E-Safety  **Information technology**  keyboard skills | **Computer science**  Bee Bots- Guide Bee Bots around using directions    **Digital literacy**  Jessie and friends  **Information technology**  Word processing | **Computer science**  Beebots  Algorithms  **Digital literacy**  Media balance  Chicken Clicking  **Information technology**  Sound- GarageBand | **Computer science**  Beebots  Kodable  **Digital literacy**  What is a computer system?  What is digital technology?  **Information technology**  Digital video- iMovie | | **Computer science**  Scratch Junior  **Digital literacy**  Pause for people  **Information technology**  PowerPoint presentation | **Computer science**  Scratch Junior  **Digital literacy**  Safety in my online neighbourhood  **Information technology**  PowerPoint presentation |
| **PE** | Fundamental movement skills  Tag rugby | Handball  Dodgeball | Basketball  Gymnastics | Dance  Football | | Athletics  Cricket | Dance  Tennis |
| **Music** | Specialist Music Teacher | | | | | | |
| **PSHE** | Family and relationships | Health and well being | Safety and changing body | Citizenship | | Economic wellbeing | Charity focus- Shelter |