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|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** | |
| **Nursery** | My Body (Humans) | Animals  Habitats  Seasonal changes | Exploring materials  Mixing and separating | Exploring materials  Floating and sinking | Plants & animals | Human body parts  Plants | |
| **Reception** | Senses  Light and Dark, Animals | Seasonal changes,  Materials, Animals | Seasonal Changes  Magnetism, Floating and Sinking, Weather | Seasonal Changes, Floating and Sinking, Freezing and Melting | Animals and Plants, Seasonal Changes | Animals, Habitats, Seasonal Changes | |
| **Year 1** | **Seasonal change –** Lidget Green through the seasons | | | | | | |
| **Humans** – This is me project | | | | | | |
| **Plants** | | | | | | |
| **Materials** | | | | | | |
| **Animals** | | | | | | |
| **Year 2** | Humans | Animals | Materials  Enquiry and testing  Identify & compare suitability for purpose | | Plants | | Living things and their Habitats |
| **Plants –** Lidget Green in Bloom  <https://www.youtube.com/watch?v=FPOFvWLc7DY>  Planting of bulbs in Autumn Term. | | | | | | |
| **Year 3** | **Humans**  Job of the skeleton  Identify muscles  explore diet | **Animals**  Compare human and animal skeleton  How do animals get their food? | Rocks | Light  shadows, sun safety | Forces (friction) and magnets | | Plants |
| **Year 4** | Animals / Humans  Digestive System, Teeth,  Food chains | Living things/ Habitats  Classification; Changing Habitats | Sound | Electricity  uses, simple circuits | States of Matter  Enquiry and testing | | |
| **Year 5** | Animals/ Humans  changes in humans to old age | Forces  air resistance gravity mechanisms | Materials and their Properties  solutions  reversible and irreversible changes  compare different properties of materials | | Earth and Space | Living things/ Habitats  different life cycles  reproduction | |
| **Year 6** | Animals/ Humans  circulatory system; healthy lifestyles | Evolution and Inheritance | Electricity  complex circuits/Fairground rides- Victorians | Light  travels in straight lines | Living things Habitats  classification  Enquiry and testing from previous learning | | |