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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 materialsMixing and separating  | Exploring materialsFloating and sinking  | Plants & animals | Human body partsPlants  |
| **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 skeletonIdentify muscles explore diet | **Animals** Compare human and animal skeletonHow do animals get their food? | Rocks | Lightshadows, sun safety | Forces (friction) and magnets | Plants |
| **Year 4** | Animals / HumansDigestive System, Teeth, Food chains | Living things/ HabitatsClassification; Changing Habitats | Sound | Electricityuses, simple circuits | States of MatterEnquiry and testing  |
| **Year 5** | Animals/ Humanschanges in humans to old age | Forcesair resistance gravity mechanisms | Materials and their Propertiessolutions reversible and irreversible changescompare different properties of materials | Earth and Space | Living things/ Habitatsdifferent life cyclesreproduction |
| **Year 6** | Animals/ Humanscirculatory system; healthy lifestyles | Evolution and Inheritance | Electricitycomplex circuits/Fairground rides- Victorians | Lighttravels in straight lines | Living things HabitatsclassificationEnquiry and testing from previous learning |