



| **Year group** | **Autumn Term 1** | **Autumn Term 2** | **Spring Term 1** | **Spring Term 2** | **Summer Term 1** | **Summer Term 2** |
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| **Nursery** | Our Bodies  We will learn about our bodies and senses | All about me  We will describe our physical features | Natural Growth  We will investigate our natural environment | Animals  We will observe the lifecycle of a caterpillar | Plants and Animals  We will plant seeds and observe changes using scientific vocabulary | World we live in  We will observe and comment on change in our immediate environment |
| **Reception** | Explore how water moves through flowers and plants | Explore and understand seasonal changes | Experiments for cause and effect – prediction | Understand the life cycle of a chick Spring | Growing and change To understand why we need rain | Growing and change To understand why we need to grow |
| **Year 1** | **Animals including humans**  Who am I? | Celebrations | Polar Places | **Plants and animals**  Plants, animals and where we live | **Animals including Humans**  On Safari | Holiday |
| **Seasonal change**  Ran across the year at regular intervals recording observations and discussions in ‘Big Book’ approach | | | | | |
| **Year 2** | **Animals, including Humans**  Our bodies | **Everyday materials**  Materials Monster | **Everyday materials**  Squash, bend, twist and stretch | **Living things and their habitats**  Our Local Environment | **Plants**  Young gardeners | **Animals including humans**  Little master chefs |
| **Year 3** | **Plants**  How does your garden grow? | **Animals, including humans**  Food and our bodies | **Light**  Lights and shadows | **Rocks**  Rocks and fossils | **Forces and magnets** | **STEM**  The nappy challenge |
| **Year 4** | **Sound**  What’s that sound? | **Animals, including Humans**  Living things | **States of matter**  Looking at states | **Animals, including Humans**  Teeth and easting | **Electricity**  Power it up | **Living things and their habitats**  The big build |
| **Year 5** | **Earth and Space**  Out of this world | **Properties and changes in materials**  Material World | **Living things and their habitats**  Circle of life | **Forces**  Let’s get moving! | **Animals, including humans**  Growing up and growing old | **Living things and their habitats**  Amazing Changes |
| **Year 6** | **Living things and their habitats**  Classifying Living Things | **Animals, including Humans**  Healthy Bodies | **Evolution and inheritance** | **Light** | **Electricity** | ***Working scientifically***  The Titanic |