



## Science Long Term Planning



|                      | Autumn 1  | Autumn 2   | Spring 1  | Spring 2  | Summer 1                                   | Summer 2                                |
|----------------------|---|--|---|---|--|---|
| <b>Reception</b>     | <b>Potions, mixing, seasons</b>                                 | <b>Families, seasons</b>   | <b>Floating and sinking, caring for animals</b> | <b>Plants, seeds, minibeasts, seasons</b>                                   | <b>Baby animals, bridges</b>               | <b>Habitats, animals, seasons</b>       |
| <b><u>Year 1</u></b> | <b>Seasonal changes 1 &amp; 2 (autumn)</b>                      |  | <b>Seasonal changes 3 (winter)</b>              | <b>Seasonal changes 4 (spring)</b>  | <b>Seasonal changes 5 (summer) &amp; 6</b> |   |
|                      | <b>Everyday materials Unit 1</b>                                | <b>Animals incl. humans (parts of the human body) 1, 2, 3, 7 &amp; 8</b> | <b>Everyday materials Extension unit</b>        | <b>Animals incl. humans (animal statements) 4, 5, 6, 9, 10, 11 &amp; 12</b> |  | <b>Plants</b>                           |
|                      |   |  | <b>British Science week</b>                     |   |  |   |
| <b><u>Year 2</u></b> | <b>Living things and their habitats</b><br><i>*Plant bulbs*</i> | <b>Uses of everyday materials</b>  | <b>Animals incl. humans</b>                     |   | <b>Plants</b>                              |   |
|                      |   |  | <b>British Science Week</b>                     |   |  |   |
| <b><u>Year 3</u></b> | <b>Animals incl. humans</b>                                     | <b>Rocks</b>   | <b>Forces and magnets</b>                       |   | <b>Plants</b>                              | <b>Light</b>                            |
|                      |   |  | <b>British Science Week</b>                     |   |  |   |
| <b><u>Year 4</u></b> | <b>Electricity</b>  | <b>States of matter</b>  | <b>Sound</b>                                    | <b>Animals incl. humans</b>   |  | <b>Living things and their habitats</b> |
|                      |   |  |   | <b>British Science Week</b>   |  |   |
| <b><u>Year 5</u></b> | <b>Properties and changes of materials</b>                      | <b>Living things and their habitats</b>                                  | <b>Forces</b>                                   | <b>Earth and Space</b>  |  | <b>Animals incl. humans</b>             |
|                      |   |  |   | <b>British Science Week</b>   |  |   |
| <b><u>Year 6</u></b> | <b>Living things and their habitats</b>                         | <b>Electricity</b>   | <b>Animals incl. humans</b>                     | <b>Evolution and inheritance</b>  |  | <b>Light</b>                            |
|                      |   |  |   | <b>British Science Week</b>   |  |   |



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