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| **Science** Cycle A | | | | | | |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| EYFS / Year 1 | The human body  Seasonal changes | Materials  Seasonal changes | Planting  Animals | Animals | Seasonal changes  Plants | Growing and cooking  Caring for the planet  Seasonal changes |
| Year 2 & Year 3 | Animal needs for survival  Humans | Materials  Movement | Plants- Light and dark  Skeletons | Skeletons | Nutrition and diet  Plants -Bulbs and seeds | Growing up  Wildlife |
| Year 4, Year 5 & Year 6 | Group and classify living things  Data collection A | Space  Global warming | Properties of materials  Data collection B | Sound  Energy | Data collection C  Habitats | Reversible and irreversible changes  Deforestation |

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| **Science** Cycle B | | | | | | |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| EYFS / Year 1 | The human body  Seasonal changes | Materials  Seasonal changes | Planting  Animals | Animals | Seasonal changes  Plants | Growing and cooking  Caring for the planet  Seasonal changes |
| Year 2 & Year 3 | Living things and their habitats | Food waste  Light | Fossils  Light and dark  Soils | Pants A  Magnets | Magnets  Forces  Sustainability and plastic | Rocks  Plants B |
| Year 4, Year 5 & Year 6 | Reversible and irreversible changes  Deforestation | Energy  Forces | Renewable energy  Living things and their habitats | Light  Light pollution | Electricity  Life cycles | Adaptations |

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| **Science** Cycle C | | | | | | |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Year 4, Year 5 & Year 6 | Electricity  Variation | States of matter | Animals including humans | The circulatory system  Diet, drugs and lifestyle | Reproduction A  Plastic pollution | Reproduction B  Fossils  Food chains |