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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 (5wks)  Seasonal changes (autumn  1wk ) | Materials (5wks)  Seasonal changes (Winter 1wk) | Planting (1wk)  Animals (4wks) | Animals (4wks) | Plants (5wks) | Growing and cooking (3wks)  Seasonal changes (Summer  1wk ) |
| )Year 2 & Year 3 | Animal needs for survival (4wks - Yr2)  Humans (2wks - Yr2) | Materials (5wks - Yr2)  Movement (1Wk -Yr3)  Plastic (1wk – Yr2) | Plants- Light and dark (3wks – Yr2)  Skeletons (1Wk – Yr3) | Skeletons (4Wk – Yr3) | Plants -Bulbs and seeds (2wks – Yr2)  Growing up – (4wks – Yr2) | Wildlife (2wks - Yr2)  Biodiversity (1wk – Yr3) |
| Year 4, Year 5 & Year 6 | Group and classify living things (3wks – Yr4)  Data collection A (1wk – Yr4) | Space (5wks Yr5)  Global warming (1wk – Yr5) | Properties of materials (4wks – Yr5)  Data collection B (1wk – Yr4) | Sound (5wks – Yr4)  Energy (1wk – Yr4) | Data collection C (3wks – Yr4)  Habitats (2wks-Yr4) | Reversible and irreversible changes (4wks – Yr5)  Deforestation (1wk -–Yr4) |

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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 (5wks)  Seasonal changes (autumn  1wk ) | Materials (5wks)  Seasonal changes (Winter 1wk) | Planting (1wk)  Animals (6wks) | Caring for the planet (2wk)  Seasonal changes (Spring 1wk )  Planting (1wk) | Plants (5wks) | Growing and cooking (3wks)  Seasonal changes (Summer  1wk ) |
| Year 2 & Year 3 | Skeletons (3wks – Y3)  Nutrition and diet (3wks – Yr3) | Food waste (1wk – Yr3)  Rocks (5wks – Yr2)  Food waste ) 1wk – Yr3) | Soils (3wks – Yr3)  Light and dark (1wk – Yr2) | Light (6wks – Yr3) | Pants A (6wks – Yr3) | Forces (2wks – Yr3)  Magnets (2wks – Yr3)  Plants B (1wk – Yr3) |
| Year 4, Year 5 & Year 6 | Forces (5wks – Yr5) | Electricity (5wks – Yr6)  Renewable energy (1wk – Yr6) | Light (5wks – Yr6)  Light pollution (1wk – Yr6) | Electricity (4wks – Yr4)  Life cycles (3wks – Yr5) | The Digestive system (5wks – Yr4) | Adaptations (4wks – Yr6)  Plastic pollution (1wk – Yr5) |

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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 | Living things and their habitats (6wks – Yr6) | States of matter (7wks – Yr4) | Animals including humans (5wks – Yr5) | The circulatory system (3wks – Yr6)  Diet, drugs and lifestyle (3wks – Yr6) | Reproduction A (3wks – Yr5)  Variation (2wks – Yr6) | Reproduction B (2wks – Yr5)  Fossils (2wks – Yr6)  Food chains (2wks – Yr4) |