**Elsecar Holy Trinity Primary Academy**

**Science Long Term plan**

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|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Foundation | All about me / real life heros / Harvest / Autumn | Winter Incarnation | Colour and Light / Materials | Salvation | Plants | Pirates and Journeys |
| Year 1 | Animals including humans | We are scientists | Plants | | Everyday Materials | |
| **Seasonal changes** – See KS1 for seasonal change to cover throughout the year. Seaonals change should involve observations to animlas, plants and humans during each season. | | | | | | |
| Year 2 | Materials | Animals including humans | Living things and their habitats | | Plants | |
| Year 3 | Light | Forces and Magnets | Rocks and Soils | Animals including humans | Plants | |
| Year 4 | Electricity | Animals including humans | | Living things and their habitats | States of Matter | Sound |
| Year 5 | Living things and their habitats  Animals including humans | | Forces | Earth and Space | | Properties of Materials |
| Year 6 | Animals including humans | Living things and their habitats | Evolution and Inheritance | | Light | Electricity |