

Subject – Science Curriculum Map - Cycle A (following Year 2, Year 4 and Year 6 Units)

| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|-----------------|---|---|---|---|--|---|
| Nursery | All About Me Knows some of the things that make them unique, and can talk about some of the similarities and differences in relation to friends or family | Seasons Learning about seasons and how the weather changes and what impact this has on the environment around us (trees, plants, animals) Learn about nocturnal animals. | Once Upon A Time Developing an understanding of growth, decay and changes over time | New life and beginnings Learn about Spring and what babies animals are born in Spring. Animal names Visit the farm Learn about farms and how they look after animals | Space / Mini-beasts Looking at different types of mini-beasts, going on mini-beast hunts. Look at life-cycles (butterfly, frog, chick) Learn about the different planets, what they look like. | Around the World Learn about the different countries the children in Nursery are from. Look at the similarities and differences, try different types of traditional food. |
| Rec | Seasons | Animals | Potions | Powers | Health and Habitats | Plants and Materials |
| Year 1 | Uses of Everyday Materials | | Animals Inc Humans | | Living Things and Their Habitats | Plants |
| Year 1/2 | Uses of Everyday Materials | | Animals Inc Humans | | Living Things and Their Habitats | Plants |
| Year 2 | Uses of Everyday Materials | | Animals Inc Humans | | Living Things and Their Habitats | Plants |
| Year 3 | Animals Inc Humans | Electricity | States Of Matter | | Sound | Living Things and Their Habitats |
| Year 3/4 | Animals Inc Humans | Electricity | States Of Matter | | Sound | Living Things and Their Habitats |
| Year 4 | Animals Inc Humans | Electricity | States Of Matter | | Sound | Living Things and Their Habitats |
| Year 5 | Living Things and Their Habitats | Light | Electricity | Animals Inc Humans | Evolution and Inheritance | TBA |
| Year 5/6 | Living Things and Their Habitats | Light | Electricity | Animals Inc Humans | Evolution and Inheritance | TBA |

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| Year 6 | Living Things and Their Habitats | Light | Electricity | Animals Inc Humans | Evolution and Inheritance | TBA |
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Subject – Science Curriculum Map - Cycle B (following Year 1, Year 3 and Year 5 Units)

| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|-----------------|---|---|---|---|--|---|
| Nursery | All About Me Knows some of the things that make them unique, and can talk about some of the similarities and differences in relation to friends or family | Seasons Learning about seasons and how the weather changes and what impact this has on the environment around us (trees, plants, animals) Learn about nocturnal animals. | Once Upon A Time Developing an understanding of growth, decay and changes over time | New life and beginnings Learn about Spring and what babies animals are born in Spring. Animal names Visit the farm Learn about farms and how they look after animals | Space / Mini-beasts Looking at different types of mini-beasts, going on mini-beast hunts. Look at life-cycles (butterfly, frog, chick) Learn about the different planets, what they look like. | Around the World Learn about the different countries the children in Nursery are from. Look at the similarities and differences, try different types of traditional food. |
| Rec | Seasons | Animals | Potions | Powers | Health and Habitats | Plants and Materials |
| Year 1 | Seasonal changes | Everyday Materials | Animals incl Humans | | Plants | |
| Year 1/2 | Seasonal changes | Everyday Materials | Animals incl Humans | | Plants | |
| Year 2 | Seasonal changes | Everyday Materials | Animals incl Humans | | Plants | |
| Year 3 | Animals Inc Humans | Rocks | Rocks | Forces | Light | Plants |
| Year 3/4 | Animals Inc Humans | Rocks | Rocks | Forces | Light | Plants |
| Year 4 | Animals Inc Humans | Rocks | Rocks | Forces | Light | Plants |

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|-----------------|--------|-------------------------------------|-------|--------------------|----------------------------------|-----|
| Year 5 | Forces | Properties and Changes of Materials | Space | Animals Inc Humans | Living Things and Their Habitats | TBA |
| Year 5/6 | Forces | Properties and Changes of Materials | Space | Animals Inc Humans | Living Things and Their Habitats | TBA |
| Year 6 | Forces | Properties and Changes of Materials | Space | Animals Inc Humans | Living Things and Their Habitats | TBA |