

Newfield Primary School

Science Overview

| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------|--------------------|------------------------------------------|---------------------------|
| EYFS | Science in EYFS is taught through understanding of the world, by providing children with the opportunities and tools to explore their environment. | | | | | |
| | Pupils are indirectly predicting, problem solving, observing, making decisions and thinking about the world around them through carefully planned | | | | | |
| | activities. Science in EYFS is fundamentally based on pupils' curiosities and interests which encourages them to explore and develop their own | | | | | |
| | scientific knowledge and understanding. | | | | | |
| Year 1 | Animals, including Humans | Everyday | Everyday | Plants | Animals, including | Animals, including Humans |
| | | Materials | Materials | | Humans | |
| | Seasonal Changes | | | | | Seasonal Changes |
| | | | | | Seasonal Changes | |
| | | Seasonal Changes | Seasonal Changes | Seasonal Changes | 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1. | |
| Year 2 | Everyday Materials | Animals, including | Animals, including | Plants | Living things and | Living things and their |
| | | Humans | Humans | | their Habitats | Habitats |
| | | | | | | |
| Year 3 | Animals, including Humans | Light | Rocks | Plants | Forces and | Forces and Magnets |
| rear 5 | Animais, including Humans | Ligni | RUCKS | Fiants | Magnets | Forces and magnets |
| | | | | | Magnets | |
| | | | | | | |
| Year 4 | States of Matter | Sound | Sound | Animals, including | Electricity | Living things and their |
| | | Couria | Cound | Humans | Licotholty | Habitats |
| | | | | riamano | | Tastato |
| | | | | | | |
| Year 5 | Earth and Space | Forces | Living things and | Properties and | Properties and | Animals, including Humans |
| | | | their Habitats | changes of | changes of | , 3 |
| | | | | materials | materials | |
| | | | | | | |
| Year 6 | Evolution | Inheritance | Light | Electricity | Animals, including | Living things and their |
| | | | | | Humans | Habitats |
| | | | | | | |
| | | | | | | |