**Science Overview 2022 – 2023**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | | **Autumn Term 1** | **Autumn Term 2** | **Spring Term 1** | **Spring Term 2** | **Summer Term 1** | **Summer Term 2** |
| **EYFS** | | Working scientifically | | Working scientifically | | Working scientifically | Working scientifically |
| Caring for a pet  Common animals  Habitats- woodlands/forest  The changing weather/seasonal changes  Looking after ourselves  Exploring materials | | Habitats  Plants  Changing states  Exploring materials | | Different environments  Animals and where they live  Sequencing growth  Helping the environment  Sounds  Seasonal changes | |
| **Year 1** | **Continuous provision**  Seasonal changes | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically |
| Everyday materials  Including investigating magnets | | Animals, including humans  Including human body and senses | | Plants | |
| **Year 2** | | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically |
| Uses of everyday materials | | Animals, including humans | | Living things and their habitats  Including plants | |
| **Year 3** | | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically |
| Light | Animals, including humans | Rocks and soils | Forces and magnets | Plants | |
| **Year 4** | | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically |
| Sound | Animals, including humans | Electricity | States of matter | Living things and their habitats | States of matter |
| **Year 5** | | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically |
| Properties and changes of materials | | Animals, including humans | Forces | Living things and their habitats | Earth and space |
| **Year 6** | | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically | Working scientifically |
| Living things and their habitats | Animals, including humans | Light | Electricity | Evolution and Inheritance | |

**BIOLOGY BASED CHEMISTRY BASED PHYSICS BASED WORKING SCIENTIFICALLY**