

 **Kinnerley CE Primary School Science Long Term Plan**

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| **2019-20** | **SCIENCE YEAR A** |
|  | **Barn Owls N/R/1** | **Snowy Owls Y2/3** | **Long Eared Owls Y4/5/6** |
| **Autumn** | Everyday materials (Y1)Seasonal Changes | Living things and their Habitats (Y2)  | Electricity (Y4/6) |
| **Spring** | Animals including Humans (Y1)Seasonal Changes | Uses of everyday Materials (Y2) | Forces (Y5) |
| **Summer** | Plants (Y1)Seasonal Changes | Rocks and Fossils (Y3) | Evolution and Inheritance (Y6) |

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| **2020-21** | **SCIENCE YEAR B** |
|  | **Barn Owls N/R/1** | **Snowy Owls Y2/3** | **Long Eared Owls Y4/5/6** |
| **Autumn** | Everyday materials (Y1)Seasonal Changes | Animals including humans – basic needs (Y2) and moving and growing (Y3) | Animals, including humans (growth and development) / living things and their habitats (Y5) |
| **Spring** | Animals including Humans (Y1)Seasonal Changes | Light (Y3)Forces and Magnets (Y3) | Sound (Y4)Light (Y6) |
| **Summer** | Plants (Y1)Seasonal Changes | Plants – growth (Y2)- structure and life cycle (Y3) | Animals, including humans - teeth and digestion (Y4) |

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| **2021-22** | **SCIENCE YEAR C** |
|  | **Barn Owls N/R/1** | **Snowy Owls Y2/3/4** | **Long Eared Owls Y4/5/6** |
| **Autumn** | Everyday materials (Y1)Seasonal Changes | Rocks and Fossils (Y3)(Earth and Space (Y5))  | Earth and Space (Y5)Animals, including humans (circulatory system) (Y6) |
| **Spring** | Animals including Humans (Y1)Seasonal Changes | Uses of everyday Materials (Y2) (States of matter (Y4)Properties and changes of materials (Y5)) | States of matter (Y4)Properties and changes of materials (Y5) |
| **Summer** | Plants (Y1)Seasonal Changes | Living things and their Habitats (Y2)(Living things and their habitats – classification (Y4)) | Living things and their habitats – classification (Y4)Living things and their habitats - classification (Y6) |