

Woodhouse Primary School Science – Topics Overview 2022

| TERM     | EYFS   | Y1   | Y2  | Y3                       | Y4                               | Y5  | Y6  |
|----------|--|--|---|--------------------------|----------------------------------|---|---|
| AUTUMN 1 | Enquiry Learning:<br>All about me<br><br>What is the season of Autumn?   | Seasonal Changes<br>Animals including humans | Animals including humans                                | Light                    | Sound                            | Animals including humans                  | Living things & Evolution and Inheritance |
| AUTUMN 2 | Enquiry Learning:<br>Funny Bones<br><br>Owl Babies<br><br>Hibernating animals and their habitats   | Seasonal Changes<br>Animals including humans | Finish animals inc humans.<br>Use of everyday materials | Forces and Magnets       | Cont...                          | Living things and their habitats          |   |
| SPRING 1 | Enquiry Learning:<br>Wintery World -What is life like in the Artic / Antarctic<br><br>Becoming experimenting experts (predicting, experimenting, testing, findings) freeze /melt, float /sink  | Seasonal Changes<br>Everyday Materials       | Use of everyday materials                               | Animals including humans | Living things and their habitats | Living things and their habitats - Plants | Electricity                               |
| SPRING 2 | Enquiry Learning:<br>World of work -jobs and hobbies<br><br>Mother's Day -planting bulbs   | Seasonal Changes<br>Everyday Materials       | Living things and their habitats                        | Cont...                  | Animals including humans         | Properties and changes of materials       | Human Body                                |
| SUMMER 1 | <ul style="list-style-type: none"> <li>• Growing and Planting</li> <li>• Jack and the Beanstalk</li> <li>• The Very Hungry Caterpillar</li> <li>• Butterflies Life Cycle/Tadpoles Life Cycle</li> <li>• Now I am big....<br/>What can I do now compared to the things I could do when I was a baby?(Human Growth)</li> <li>• What are minibeasts, where do they live and how do they survive?</li> </ul> | Seasonal Changes<br>Plants                   | Living things and their habitats                        | Plants                   | States of Matter                 | Earth and Space (+ CCL work)              | Human Body                                |
| SUMMER 2 | <ul style="list-style-type: none"> <li>• Amazing Animals</li> <li>• Let's plant and grow our own fruit</li> <li>• From Farm to Fork</li> <li>• Healthy bodies and super sports</li> </ul>  | Seasonal Changes<br>Plants                   | Plants  | Rocks & Soil             | Electricity                      | Forces                                    | Light                                     |