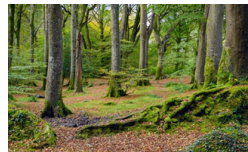
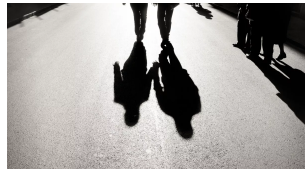
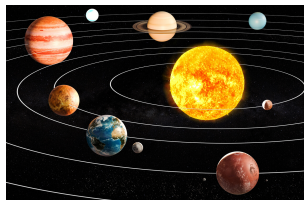
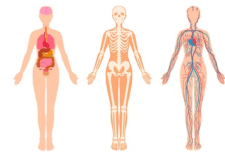




## Hoylake Holy Trinity Science Curriculum Overview Cycle A

|          | Autumn 1                                                                                                                                     | Autumn 2                                                                                                                                                                 | Spring 1                                                                                                                                                            | Spring 2                                                                                                                                                                               | Summer 1                                                                                                                                                                | Summer 2                                                                                                                                                                                                       |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Year 1/2 | <b>Identifying Materials</b><br>What is it made out of?<br> | <b>Habitats</b><br>Where do animals live?<br>                                           | <b>Uses of Materials</b><br>What does suitable mean?<br>                          | <b>Parts of animals</b><br>What are the features of different animals?<br>                          | <b>Feeding and Exercise</b><br>How do I stay healthy?<br>                            | <b>Plants</b><br>How do I identify different plants?<br>                                                                    |
| Year 3/4 | <b>Rocks</b><br>Are all rocks the same?<br>                | <b>Movement and feeding</b><br>How do living things work?<br>                          | <b>Magnets and forces</b><br>What can magnets do?<br>                            | <b>Lights and Shadows</b><br>What is the dark?<br>                                                 | <b>What a plant needs</b><br>Do living things need different things to survive?<br> | <b>Parts of a Plant</b><br>Can living things last forever?<br>                                                             |
| Year 5/6 | <b>Earth and Space</b><br>How do the planets move?<br>    | <b>Evolution and Adaptation</b><br>How and why do living things change over time?<br> | <b>Light and Shadows</b><br>How does light travel?<br>How are shadows made?<br> | <b>Changing Circuits</b><br>What affects the brightness of a bulb & the loudness of a buzzer?<br> | <b>Our Bodies</b><br>What effect does diet and exercise have on our bodies?<br>    | <b>Scientists and inventors of this year's topics.</b><br>How have scientists and inventors contributed to our world?<br> |

