

**SCIENCE EARLY LEVEL**

**PLANET EARTH**

**FORCES ELECTRICITY AND WAVES**

**BIOLOGICAL SYSTEMS**

**MATERIALS**

Ante	Pre	P1
<p>I have observed living things in the environment over time and am becoming aware of how they depend on each other. <b>SCN 0-01a</b></p> <p>I have helped to grow plants and can name their basic parts. I can talk about how they grow and what I need to do to look after them. <b>SCN 0-03a</b></p> <p>I can identify my senses and use them to explore the world around me. <b>SCN 0-12a</b></p>	<p>I have experienced, used and described a wide range of toys and common appliances. I can say 'what makes it go' and say what they do when they work. <b>SCN 0-04a</b></p> <p>Through everyday experiences and play with a variety of toys and other objects, I can recognise simple types of forces and describe their effects. <b>SCN 0-07a</b></p> <p>By investigating how water can change from one form to another, I can relate my findings to everyday experiences. <b>SCN 0-05a</b></p> <p>Through creative play, I explore different materials and can share my reasoning for selecting materials for different purposes. <b>SCN 0-15a</b></p>	<p>I have experienced the wonder of looking at the vastness of the sky, and can recognise the sun, moon and stars and link them to daily patterns of life. <b>SCN 0-06a</b></p> <p>I know how to stay safe when using electricity. I have helped to make a display to show the importance of electricity in our daily lives. <b>SCN 0-09a</b></p> <p>Through play, I have explored a variety of ways of making sounds. <b>SCN 0-11a</b></p>
<p><b>Topical Science - To be covered on a yearly basis as appropriate.</b> (<i>Topical Science – by considering current issues of science, learners increasingly develop their understanding of scientific concepts and their capacity to form informed social, moral and ethical views. They reflect upon and critically evaluate media portrayal of scientific findings.</i>)</p> <p>I can talk about science stories to develop my understanding of science and the world around me. <b>SCN 0-20a</b></p>		
<p align="center"><b><u>SUGGESTED CROSS CURRICULAR LINKS AS PER CfE DOCUMENT</u></b></p> <p>I recognise that we have similarities and differences but are all unique. <b>HWB 0-47a</b></p> <p>I am aware of my growing body and I am learning the correct names for its different parts and how they work. <b>HWB 0-47b</b></p>		