

Science Progression of Skills Year 2

YEAR 2	
National Curriculum objectives:	
<p>Working Scientifically</p> <p>I can ask questions and know how they can be answered in different ways.</p> <p>I can watch closely using equipment.</p> <p>I can do tests.</p> <p>I can name and group.</p> <p>I can use my observations and ideas to suggest answers to questions.</p> <p>I can collect and record data to help answer questions.</p>	<p>Plants</p> <p>I can explain how seeds and bulbs grow into plants.</p> <p>I can describe how plants need water, light and a suitable temperature to grow and stay healthy.</p> <p>Animals, including humans</p> <p>I can explain that animals, including humans, have babies which grow into adults.</p> <p>I can explain the needs of animals, including humans, for survival.</p> <p>I can explain the importance of exercise, eating healthily and keeping clean.</p> <p>Everyday Materials</p> <p>I can say why I would choose a material for a particular job.</p> <p>I can explain how objects made from some materials can be changed.</p> <p>Living Things and Their Habitats</p> <p>I can explain the differences between things that are living, dead and things that have never been alive.</p> <p>I can explain that most living things live in habitats which suit them and depend on each other.</p> <p>I can name some plants and animals in their habitats including micro-habitats.</p> <p>I can explain how animals get their food from plants and other animals using a simple food chain.</p>