

Science Skills

By The End Of Key Stage 1 – Y1 & Y2		By The End Of Lower Key Stage 2 – Y3 & Y4
Plan	<ul style="list-style-type: none"> • Start to put forward own ideas for investigating • Carry out a Fair Test with help and say how to make it fair • Start to make simple predictions based on everyday experiences 	<ul style="list-style-type: none"> • Start to take most planning decisions for an investigation • Plan and carry out a Fair Test • Start to make predictions based on experience and knowledge
Do	<ul style="list-style-type: none"> • Use simple scientific equipment and use simple standard measures for length, weight, time and force • Record results in a variety of ways and construct a 2 column table • Draw block graphs 1:1 scale 	<ul style="list-style-type: none"> • Select and use appropriate equipment and read scales more accurately • Present information clearly in tables, label diagrams • Draw block graphs and bar graphs beginning to decide on scale 1:1, 1:2, 1:5, 1:10
Review	<ul style="list-style-type: none"> • Start to order results and spot patterns in their results • Start to suggest improvements to investigations 	<ul style="list-style-type: none"> • Start to use graphs to explain patterns in results • Start to relate results to scientific knowledge