UKS2 Science Skills Map

I am a Scientist because…

I can identify scientific evidence that has been used to support or refute ideas or arguments.



I can take measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate.



I can record data and results using scientific diagrams and labels, classification keys, tables, scatter graphs, bar and line graphs.

I can use test results to make predictions to set up further tests.



I can plan different types of scientific enquiries to answer questions.



I can report and present findings from enquiries. This includes conclusions, explanations and a degree of trust in results, in oral and written forms such as displays and other presentations.



I can ask simple questions and recognise that they need to be answered in different ways. I can use scientific evidence to answer questions or to support my findings.



I can use scientific vocabulary.

