



We carry out
experiments and tests.



We ask and answer
questions.

At The Lancaster School

We are all Scientists!

We gather and
record data.



We observe
changes closely.

We name, sort
and group items.



Asking questions

Asking questions that can be answered using a scientific enquiry.



Making predictions

Using prior knowledge to suggest what will happen in an enquiry.



Recording data

Using tables, drawings and other means to note observations and measurements.



Research

Using secondary sources of information to answer scientific questions.



Observation over time

Observing changes that occur over a period of time ranging from minutes to months.



Identifying, grouping and classifying

Making observations to name, sort and organise items.

