

Name: _____

Enquiry assessment: Year 3/4

Can the pupil:

Kapow
Primary™



Question

- ☐ Begin to pose testable questions?
- ☐ Recognise there are different enquiry types?



Plan and predict

- ☐ Identify which variables to change, measure and control?
- ☐ Reflect on previous learning to predict the outcome?



Observe, test and measure

- ☐ Measure using standard units?
- ☐ Use measuring equipment with some accuracy?



Evaluate

- ☐ Begin to identify steps in the method that need improving?
- ☐ Begin to suggest improvements?
- ☐ Begin to comment on the degree of trust?



Conclude

- ☐ Write a conclusion using simple scientific vocabulary?
- ☐ Begin to suggest how one variable affects another?
- ☐ Recognise results that do not match predictions?



Record

- ☐ Use a table with more than two columns?
- ☐ Label the axes and bars on a bar chart?
- ☐ Draw the bars accurately?