

Name: \_\_\_\_\_

## Enquiry assessment: Year 5/6

Can the pupil:

**Kapow**  
Primary™



### Question

- ☐ Suggest testable questions?
- ☐ Suggest the appropriate enquiry type?



### Plan and predict

- ☐ Suggest which variables to change, measure and control?
- ☐ Predict what will happen by referring to prior learning?



### Observe, test and measure

- ☐ Use standard units with greater accuracy (decimal places)?
- ☐ Use measuring equipment with some accuracy?



### Evaluate

- ☐ Identify steps in the enquiry /method that need improving?
- ☐ Suggest ways to improve an enquiry?
- ☐ Comment on the trustworthiness of data?



### Conclude

- ☐ Write a conclusion using scientific vocabulary?
- ☐ Suggest relationships between variables?
- ☐ Identify anomalies?



### Record

- ☐ Design a table with more than two columns?
- ☐ Label the axes and scale on a line graph?
- ☐ Plot data accurately?