

Scientific Investigation Judging Sheet

This project was completed with the following adult help

**None / Suggestions / Guidance / Supervision /
Some hands on / Plenty of hands on**

SCIENTIFIC METHOD

- ☐ Aim
- ☐ Fair test
- ☐ Controlled variables
- ☐ Logical method
- ☐ Repetition

PRESENTATION

- ☐ Logical and clear presentation of results
- ☐ Clarity, impact, use of photos, drawings, lettering.

ANALYSIS

- ☐ Valid conclusion(s) made related to aim.
- ☐ Discussion – relates conclusions to research/reading/scientific knowledge
- ☐ Discusses limitations.
- ☐ References, acknowledgements.

ORIGINALITY

- ☐ Imagination, innovation, good ideas, creativity.

WHAT DID YOU LIKE ABOUT THIS PROJECT?

Technological Development Judging Sheet

This project was completed with the following adult help

**None / Suggestions / Guidance / Supervision /
Some hands on / Plenty of hands on**

PURPOSE

- ☐ A brief is included explaining the issue.
- ☐ Exhibit is a response to a human need or opportunity.

DEVELOPMENT

- ☐ Evidence of research and planning.
- ☐ Comparison of alternative solutions.
- ☐ Documentation of ongoing evaluation of performance, efficiency, reliability, safety.
- ☐ Assistance documented.

PRODUCT

- ☐ Technical skill in design and construction.
- ☐ Final product is trialed/evaluated.
- ☐ Fit for purpose

PRESENTATION

- ☐ Set out in a logical manner.
- ☐ Clarity, impact, use of photos, drawings, lettering.

ORIGINALITY

- ☐ Imagination, innovation, good ideas, creativity.

WHAT DID YOU LIKE ABOUT THIS PROJECT?
