

# Year 7-13 Judging Sheet

Project  
Title

Name(s) \_\_\_\_\_  
\_\_\_\_\_

## Technology

### Development & Understanding 30

Documentation of development

Performance evaluation

Appropriate technology aspects, e.g.

- Efficiency/optimization
- Reliability/working life
- Safety/fail-safe/operation
- Appropriate materials/processes
- Environmental soundness
- Ease of use/ergonomics
- Aesthetics
- Other

N/A,1,2,3


### Originality Innovation & Need 15

Evidence of advance over existing

Evidence for originality/innovation

Need/opportunity clearly defined

Identified shortcomings of existing

Performance specs defined

N/A,1,2,3


### Evaluation 10

Evidence of meeting performance goals

Potential for production

N/A,1,2,3,4,5


### Common Criteria

#### Technical skills 15

Design an construction

Reliability of operation

Use of instruments/tools

Has required skill

Other

N/A,1,2,3


#### Thoroughness 15

All reasonable aspects investigated

Previous work investigated

Detailed records

Analysis in depth/detailed

Assistance documented

N/A,1,2,3


#### Presentation 15

Clarity of presentation

Selectivity in presentation

Graphic communication

Public appeal

Oral presentation; teamwork

N/A,1,2,3


**TOTAL**

**/100**

Comments