

Judging Tally Sheet Junior and Senior – Innovation



ENTRY NO: _____ GRADE : _____

PROJECT TITLE: _____

STUDENT NAME(S): _____

A. Scientific value

Problem or Objective

Score (0-10) _____

Clearly stated? Provided direction for the project?
Can student explain why they found it interesting?

Background and Sources

Score (0-10) _____

Evidence of background reading or other background research?
Were outside sources properly credited?

Design

Score (0-10) _____

Did the project's design address the original objective?
Did the student establish criteria for the success of the project?

Construction

Score (0-10) _____

Did the student create/gather appropriate technology to meet the objective?
Were problems encountered and overcome?

Testing

Score (0-10) _____

Did the student design adequate tests of the project?
Did the student record, analyze and present testing data adequately?
Did testing reveal shortcomings of the design?
Did testing lead to improvements of the design?

Results and Conclusions

Score (0-10) _____

Did the project's outcome meet the objective?
Did the student understand the limitations of the project?
Was help with the project adequately acknowledged (e.g. parents, teachers)?

Section A total _____
(Maximum 60 points)

B. Creativity

Resourcefulness and Imagination

score 0-10 _____

Imaginative or creative choice of topic?

Resourceful or imaginative use of technology to meet the objective?
Was the project innovative and novel?

Future Work

score 0-10 _____

Suggestions for project improvement?
Suggestions for further testing?
Suggestions for additional applications?

Section B total _____
(Maximum 20 points)

C. Communication

Written Report

Score (0-10) _____

Clear? Concise? Logical?
Followed guidelines?

Oral Presentation and Project Display

Score (0-10) _____

Clear? Concise? Logical?
Enthusiastic?
Answered questions well?

Section C total _____
(Maximum 20 points)

Total for all sections _____
(Maximum 100 points)

Notes on special merits of project: