

Judging Tally Sheet Junior and Senior – Study



ENTRY NO: _____ GRADE : _____

PROJECT TITLE: _____

STUDENT NAME(S): _____

A. Scientific value

Subject and Issues

Score (0-10) _____

Clearly stated? Provided direction for the project?

Can student explain why they found the subject interesting?

Sources

Score (0-10) _____

Imaginative gathering of sources? Depth and variety?

Did the student contact knowledgeable people?

Multiple, independent sources used and verified? Sources used were credible?

Proper notetaking?

Were sources adequately credited?

Data Presentation

Score (0-10) _____

Was the scientific information organized well and accurately presented?

Did the student understand the data that was being presented?

Understanding and Accuracy

Score (0-10) _____

Did the student identify key points and concepts?

Did the student understand the issues?

Quality of Discussion and Analysis

Score (0-10) _____

Did the student show critical thinking and analytical skills?

Was appropriate statistical analysis performed?

Quality of synthesis of information from different sources?

Acknowledgments of unknowns and areas that require research?

Conclusions

Score (0-10) _____

Clearly stated?

Justified by the information?

Was help with the project adequately acknowledged (e.g. parents, teachers)?

Section A total _____
(Maximum 60 points)

B. Creativity

Resourcefulness and Imagination

Imaginative or creative choice of topic?
Resourceful or imaginative gathering of information?
Imaginative interpretation of information?

Score (0-10) _____

Future Work

Suggestions for future lines of inquiry?
Suggestions of future research to expand the study?
Has student discerned any applications?

Score (0-10) _____

Section B total _____
(Maximum 20 points)

C. Communication

Written Report

Clear? Concise? Logical?
Followed guidelines?

Score (0-10) _____

Oral Presentation and Project Display

Clear? Concise? Logical?
Enthusiastic?
Did the student answer questions well?

Score (0-10) _____

Section C total _____
(Maximum 20 points)

Total for all sections _____
(Maximum 100 points)

Notes on special merits of project: