

## Judging Tally Sheet Junior and Senior – Innovation



PROJECT ID NUMBER: \_\_\_\_\_

PROJECT TITLE: \_\_\_\_\_

### **A. Scientific value**

#### **Problem or Hypothesis**

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?  
Multiple, independent sources used and verified? Sources used were credible?  
Were outside sources properly credited?

#### **Innovation 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**

Imaginative or creative choice of topic?

Resourceful or imaginative use of technology to meet the objective?

Was the project innovative and novel?

score 0-10 \_\_\_\_\_

### **Future Work**

Suggestions for project improvement?

Suggestions for further testing?

Suggestions for additional 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?

Answered questions well?

Score (0-10) \_\_\_\_\_

**Section C total \_\_\_\_\_**  
**(Maximum 20 points)**

**Total for all sections \_\_\_\_\_**  
**(Maximum 100 points)**

**Notes on special merits of project:**