

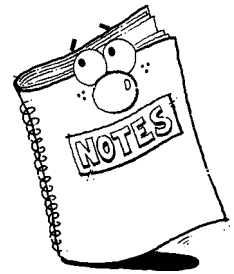
Name _____
 School _____ Grade _____
 Category _____ Project # _____

**GRADES
4, 5**

HUMBOLDT COUNTY SCIENCE FAIR PROJECT SCORE FORM

A. Required Research Approval Forms

The Science Fair Committee will pre-screen projects to determine if special approval forms for projects involving animals, human subjects, human blood, firearms or hazardous substances have been submitted.



B. Evidence of Scientific Knowledge Score

1. FOUND IN LOGBOOK

- Entries are in student's handwriting. If done on computer, wording appears to be his/her own. 0 2 4
- Origin of idea for project is explained. 0 2 4
- Work done on all phases of project is recorded as appropriate (dates, times, places, diagrams). If a team project, each student has a separate logbook. 0 2 4 6
- Notes or comments on problems, methods, conclusions are included. 0 2 4 6
- Notes from background reading are present. 0 2 4 6
- Bibliography and sources of information (written materials, interviews) are cited. *May be on display.* 0 2 4 6

2. FOUND ON DISPLAY BACKBOARD (or in computer presentation)

- Purpose or problem is clearly stated. If experiment, hypothesis is included. 0 1 2 3 4
- Methods and procedures followed are clearly stated. If a team project, evidence indicates both members have contributed equally. 0 1 2 3 4
- For experiments: results in the form of observations, graphs, charts or written explanations are present. For demonstrations: models, collections or diagrams are present. 0 1 2 3 4
- Conclusions that are justified by student observations are presented. 0 1 2 3 4
- Project is neatly labeled and organized. 0 1 2 3 4
- Grammar and spelling on backboard are correct. 0 1 2 3 4

(Do not deduct for spelling or grammar errors in **logbook**.)

Subtotal

3. OVERALL QUALITY

- Originality of idea for investigation 0 1 2 3 4 6
- Creativity of approach (methods/procedures) 0 1 2 3 4 6
- Level of difficulty of task 0 1 2 3 4 6
- Relates project to broader scientific principles, real-world applications 0 1 2 3 4 6

Subtotal

Subtotal

Judge's I.D. # _____

TOTAL POINTS _____