

## SCIENCE FAIR CRITERIA SHEET

**Directions:** Use this sheet to help you decide what areas of your science fair project still need attention. Have your parents assist in filling out this form. Use the following point scale:

- 5 - Well done and complete
- 4 - Almost complete
- 3 - Needs improvement
- 2 - Lacking
- 1 - Not done

- \_\_\_\_\_ 1. **Abstract** – 3 parts: purpose, procedure, and conclusion - typed and easy to read.
- \_\_\_\_\_ 2. **Research Paper** - title page, table of contents, purpose, acknowledgment-, review of literature, materials and procedures, results, conclusions, bibliography.
- \_\_\_\_\_ 3. **Exhibit** – attractive, self-standing with proper dimensions, and clear bold lettering.
- \_\_\_\_\_ 4. **Oral Presentation** - well planned and rehearsed.
- \_\_\_\_\_ 5. **Topic** - not too broad or complicated, yet displaying a sufficient degree of difficulty.
- \_\_\_\_\_ 6. **Creativity** - unique design, project has pizzazz!
- \_\_\_\_\_ 7. **Controlled Experiment** - all factors are kept the same except for the one factor or variable being tested.
- \_\_\_\_\_ 8. **Validity of Results and Conclusions** - measurable results supported by enough trial.

### Total Points

35-40: Everything looks great - bring on the fair.

30-31: Some additional time and work required.

25-29: Get cracking: there's work to do and soon.

Below 25: Check with teacher or sponsor immediately.