

Student Name _____

SCIENCE FAIR CRITERIA SHEET

Directions: Use this sheet to help you decide what areas of your science fair project still need attention. Your parents must assist you with the filling out of this form. A student and parent signature is required. 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, conclusion – typed and easy to understand.
- _____ 2. **RESEARCH PAPER** – title page, table of contents, purpose, acknowledgements, review of literature, materials and procedures, results, conclusions, bibliography with a minimum of 5 sources.
- _____ 3. **EXHIBIT** – attractive, self standing, with proper dimensions, and clear bold lettering. (Does not include your name)
- _____ 4. **ORAL PRESENTATION** – well planned and rehearsed.
- _____ 5. **TOPIC** – not too broad or complicated, yet displaying a sufficient degree of difficulty. Has Scientific Thought.
- _____ 6. **CREATIVITY** – unique design, project has pizzazz!
- _____ 7. **CONTROLLED EXPERIMENT** – all factors are kept the same except the one factor or variable being tested.
- _____ 8. **VALIDITY OF RESULTS AND CONCLUSIONS** - measureable results supported by enough trials.

_____ **TOTAL POINTS**

35 – 40 Everything looks great – Bring on the fair!

30 – 34 Some additional time and work required.

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

Below 25 Check with Science teacher immediately

Student's Signature

Parent's Signature