

**2011 Science and Engineering Fair  
Outline for Written Paper**

**SCIENCE EXPERIMENT**

**This Outline (or a typed outline using this format) MUST be turned in to Ms. Averch in B108 WITH your paper by April 28, 2011.**

**Topic of Study:**

---

---

---

**Facts discovered during research:**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

**Question Selected: What led you to this question? How does it relate to the research?**

---

---

---

---

**Hypothesis: Educated prediction and reasoning behind your prediction:**

---

---

---

---

---

**Procedure: Summarize the steps you followed in your lab**

---

---

---

---

---

**Data: Summarize the data you collected in your lab.**

---

---

---

---

---

**Conclusion:**

**Was your hypothesis correct or incorrect?**

---

**What are some possible explanations for your results turning out as they did?**

---

---

---

---

---

---

---

---

**Were there any experimental errors that might have affected your results in some**

**way? Explain**

---

---

---

---

---

**Student Signatures:** \_\_\_\_\_

**Student Names Printed:** \_\_\_\_\_