

Experiment Evaluation Form

Experiment # _____ : Brief Title: _____

Use the back of this sheet for additional comments about this experiment.

1. Was this experiment instructive? Compare it to others in your experience.
2. Were you adequately prepared for the experiment?
Did the pre-lab questions help?

Did the pre-lab discussion help?
3. What was the most confusing part of the experiment?
4. Was the lab instructive?
On a scale of 1 to 5 (1 = totally ignorant, 5 = ready to teach it tomorrow), rate your understanding of the subject
_____ (a) before and
_____ (b) after completing the lab and lab write-up.
5. What was the best part of the experiment?
6. What was the worst part of the experiment?
7. What would you do to improve it?
8. Was it enjoyable?
9. In your opinion, would this experiment be more effective as a **directed experiment** (with detailed procedures provided), or as a **guided-inquiry experiment** (student groups devise experimental plan)? Defend your opinion.