

Experimental Design B  
Regional Science Olympiad Competition  
2010

Event Manager: Ruth Byrd, St. George School

1. Students must bring and wear safety goggles during the entire competition or they will be disqualified. No extra goggles will be available from the event manager.
2. Students must bring a writing instrument. None will be provided.
3. Student participants are allowed to bring their own colored pencils, timepiece i.e. stop watch, metric ruler, and non-programmable calculator. Extra calculators will be available to teams.
4. Official time will be kept by the event manager and time remaining will be posted every 5 minutes.
5. All supplies will be in a box with a card listing all materials, including the box. The box and card may be used in the experiment.
6. A topic area will be assigned. Any team that does not address the topic area will be ranked behind those teams that do.
7. Participants will be let into the room at the start time and not before.
8. No late participants will be allowed to enter after the event door is closed.
9. Those who finish early may leave but will not be readmitted.
10. The event manager and one other proctor will walk around the room during the event.
11. If a team deviates from the rules, it will be asked to leave and the team will receive a zero.
12. Scoring will be based on the format provided in the manual.
13. Ties will be broken based on point totals as listed in the Scoring Section of the Event Description.
14. A copy of the outline to follow when writing the experiment is attached and the same will be provided to the student teams during the event.