

# SCIENCE & MATH FAIR 2010-STANLEY HUMPHRIES SECONDARY SCHOOL

## SD #20 DISTRICT AND KAST MARCH 24, 2010 12:00-4:00 PM



### RULES

1. Students may work alone on a project or they may work with *one* partner only.
2. The project cannot exceed the size limitations of 1.2 m high X 1.2 m wide X 0.8 m deep.
3. Students may enter only one project. (This includes any partner projects.)
4. **The title of the entry must be in the form of a question.** The work presented must be an answer to that question.
5. Registration forms must be received at Trail Middle School (fax: 250-364-5743) [dflick@sd20.bc.ca](mailto:dflick@sd20.bc.ca) by March 14, 2010.
6. Commercial kits are not allowed.
7. Projects must be self-supporting as they will be placed on a tabletop. Gym wall space for hanging things will not be available.
8. Display boards are available at Hall's Basics in Trail, for \$6.15. If you choose to make your own display board refer to details on registration form or visit [www.kast.com](http://www.kast.com) click on Science Fair.
9. No open flames will be permitted, not even for demonstrations. Use photos if needed.
10. No living organisms may be brought in – only photographs will be allowed. If you are growing plants or bacteria, or training animals, please provide photographs and log books detailing the stages of development instead.
11. No projects requiring gas, propane, acids or other hazardous chemicals may be brought to the Fair. If in doubt, please contact Denise Flick at 250-364-1275 ext 235 or [dflick@sd20.bc.ca](mailto:dflick@sd20.bc.ca) for pre-authorization.
12. Projects requiring an electrical outlet are acceptable. If you require an electrical outlet please contact Denise Flick at 250-364-1275 ext 235 or [dflick@sd20.bc.ca](mailto:dflick@sd20.bc.ca) and indicate your needs on the registration form. The student is required to bring their own extension cords.
13. All students planning to go from this Fair to other Science Fairs *must* keep a logbook as part of their project. It should contain results of experiments or studies, as well as serve as a diary outlining the student's thought process, questions and ideas throughout the project. (*Note:* There is a Regional Fair this year in Castlegar, April 10, 2010.)
14. Bring any tape or other materials you may need with you. We will not have any supplies on site.
15. *Suggestion:* Bring a paper and pencil, cards, or a book to read. Sometimes you will have to wait before presenting your work or may have to wait to speak to the judges for a second time.
16. *Note:* The cost of the project should be minimal. Scoring depends primarily on the student's presentation of the science learned and on the neatness and organization of the visual material, not on whether expensive "flashy" parts have been added.
17. Students **MUST** stay with their project until judging is complete.
18. If transportation is a concern, please contact Denise Flick at [dflick@sd20.bc.ca](mailto:dflick@sd20.bc.ca) 250-364-1275 ex 235

Questions? Contact Denise Flick: ph. 250-364-1275; email – [dflick@sd20.bc.ca](mailto:dflick@sd20.bc.ca)

**For all forms, rules, judging criteria, safety criteria, display board regulation and general project information and suggestions go to [www.kast.com](http://www.kast.com)**