

STUDENT CHECKLIST & INFO

Welcome to the 30th edition of the Hydro Quebec Montreal Regional Science & Technology Fair, a service provided by the Educational Alliance for Science & Technology (EAST). On March 18-19-20, 2012 you will be joining over 300 greater Montreal area students in competing for approximately \$20,000 value of cash prizes and scholarships.

Please make sure you have received and read the following documents:

Title	No. of Pages
Checklist (this one!)	3
<i>Hydro Quebec Science Fair 2012 Rules</i>	See your teacher or www.sciencetech.ca For links to templates, rules, etc...
Science Fair Registration Form per project	
Project Forms (Cover page, etc.)	

*Forms to be handed back to your **teacher** for registration
Ask your teacher about the deadlines!*

Checklist

Submit to your teacher-in-charge

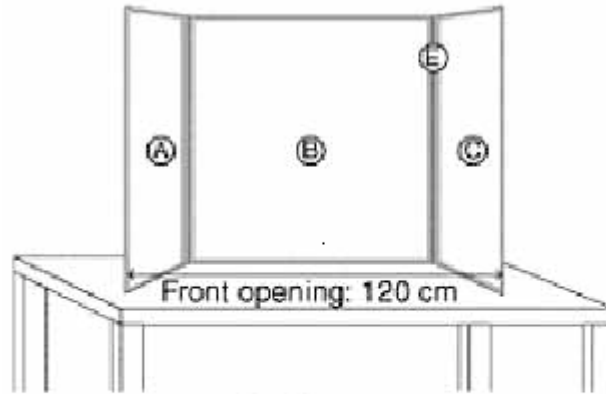
- *Science Fair Registration Form 2012*
 - **Printed from the online system**
 - **Signed by participants and their guardians (if applicable)**
- *Forms from the online system:*
 - *Registration form (signed by student(s) and parent (if applicable))*
 - *Medical file (signed by student(s) and parent (if applicable))*
 - *Awards (signed by student(s) and parent (if applicable))*
 - *Forms (as applicable)*
 - i. Form 4.6A – Continuation of Project for a Second Year*
 - ii. Form 4.8A – Contribution form for a recognized institution*
 - iii. Form 6.10.3A – Free Consent for project requiring participation of human subjects (low-and-high risk)*
 - iv. Form 6.11.A – Approval of a project requiring participation of human subjects (high-risk)*
 - v. Form 6.12.A - Approval of a project requiring participation of human subjects (low-risk)*

Remind students to keep a copy for themselves!

Your teacher will forward to the MRSTF.

Commitment - All exhibitors are expected to be present at all stages of the event (refer Section 2 of the 2012 Science Fair Rules.) Failure to respect may result in disqualification by the Regional judging committee.

Specific Rules for the 2012 Hydro Quebec Montreal Regional Science & Technology Fair



Maximum MRSTF Display Area Dimensions

- A- Display area 68 (L) x 112 (H) cm
- B- Display area 92 (L) x 112 (H) cm
- C- Display area 68 (L) x 112 (H) cm
- E- Shaded areas must be left empty.

- 7.1 The only display booths authorized will be in black InteFoam (structure or framework) and **will be provided by the MRSTF**.
- 7.2 Booths will be set up on the tables with the project displayed on the front.
- 7.3 The project title must be displayed **inside** the display areas mentioned in Item 7.1
- 7.4 Projects (all elements combined) must not exceed the dimensions specified in Item 7.1 Please note dimensions are similar to the provincial science fair (section 8).
- 7.5 All signs affixed to the booths must be **plastic-coated** (sticky tape will be provided by MRSTF). We suggest that you first stick your signs onto a large piece of cardboard before laminating them. For decorative purposes, posters may be affixed to the booth. They must be applied directly to the booth in order to avoid a chimney effect (air pockets must be minimized).
- 7.6 No decorative items should be affixed permanently or in a manner that will modify the booths.
- 7.7 Elements not affixed to the booth may be placed on the table in the space described in Item 8.1
- 7.8 Titles and other signs must be within the above stated dimensions.
- 7.9 Corrugated cardboard, foam core, Styrofoam, foam rubber and coroplast are prohibited for decorating and for use in scale models.
- 7.10 No roof, dome, fabric or other method of covering the top or sides of the booth will be accepted.
- 7.11 The project display may include pictures of participants if prior permission has been obtained. Projects dealing with forensic science topics must preserve the anonymity of any human victims, and projects displays must avoid sensational or gratuitous, macabre images.

Project Types

Effective 2005, the Hydro Quebec Montreal Regional Science & Technology Fair accepts only certain project types from a particular grade level. (See table below).

Level	Experimentation	Design	Study
Senior 2	Yes	Yes	Yes
Senior 1	Yes	Yes	No
Intermediate	Yes	Yes	No
Junior	Yes	Yes	No

Regional project admission is only experimentation and design-type works. Although individual schools may have local projects that are study based, schools are not allowed to forward them to the regional science fair. After a review by the judging committee, a project may be refused entry or be ineligible for all prizes and/or without refund. The Chief Judge will notify the school representative of the final decision.

However, the exception will be for Senior 2 where Study is allowed if it is "Applied Research". The project is designed to solve practical problems rather than just to acquire knowledge. It is the understanding of a phenomenon and, more importantly, improving on the situation. This is different from "Basic Research" where it is an expansion of human knowledge but it does not improve on the situation.

Student Code of Conduct

Congratulations on your selection as a participant of the Hydro Quebec Montreal Regional Science & Technology Fair. These guidelines apply when you are involved with a MRSTF-sponsored event. We hope your days are filled with pleasant memories and new friendship!

1. **Ethics Statement** – Scientific fraud and misconduct is not condoned at any level of research or competition. Plagiarism, use or presentation of other researcher's work as one's own and fabrication or fabrication of data will not be tolerated. Fraudulent projects will fail to qualify for competition at the regional fair or other higher-level fairs.
2. The use of tobacco products, alcoholic beverages and/or other drugs is prohibited.
3. **For your security, the official Hydro Quebec Montreal Regional Science & Technology T-shirt is to be worn (mandatory).**
4. Be respectful and considerate of others at all times. Remember, you have been selected to represent your school. Make all those at your school proud of your behaviour. Be friendly and courteous at all times. Make a special effort to make **new** friends. Be especially polite when listening to keynote speakers, as it is often very difficult to hear when the entire Hydro Quebec MRSTF convention assembles. The same applies to the awards ceremonies.
5. Attendance is mandatory throughout all the designated hours.

Consequences: If any rule violations occur, the violator may be sent home immediately, at the parent's expense.

Abridged version from ISEF

Electrical requirements

We will provide electricity to your booth if you indicate so on the Registration Form. If omitted, we assume that you do not require electricity. As a precaution, please bring your own power bar and extension cord.

Intel ISEF - Do you have an excellent science project?

We are looking for candidates to go the United States and to compete at the Intel International Science & Engineering Fair. If you would like a chance at the \$75,000 USD top prize, then we encourage visiting our website at www.ScienceTech.ca for more information.

For registration, questions, and inquires, please contact :

Dr. Rocco Iafigliola (SRC Chairperson) at r.Iafigliola@marianopolis.edu

By December 15, 2011