

TEACHER'S CHECKLIST & INFORMATION

<p style="text-align: center;">Date & Location</p> <p style="text-align: center;">March 21-22-23, 2010</p> <p style="text-align: center;">Concordia University (Downtown Campus)</p> <p style="text-align: center;">Engineering, Computer Science & Visual Arts Complex 1515 St. Catherine W John Molson School of Business Building 1450 Guy</p> <p style="text-align: center;">Two buildings – underground (short) tunnel Easy access</p> <p style="text-align: center;">Teacher will be informed of their student's location beforehand.</p>	<p>General site & Including Judging Rules www.exposciencebell.qc.ca www.sciencetech.ca</p> <p>Student's site www.ScienceTech.ca/ScienceProject</p> <p>Teacher's site www.ScienceTech.ca/ScienceTeacher</p> <p>Judge's site www.ScienceTech.ca/ScienceJudge</p> <hr/> <p style="text-align: center;">Mailing Address</p> <p style="text-align: center;">Dawson College Attention: Wilson Wong 3040 Sherbrooke West, 6B.19-5 Westmount, Quebec H3Z 1A4 Cell: 514-231-2478 Fax: 514-931-6274</p>
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You are required to hand in to the BMRSTF:

Student Online Registration	March 8, 2010 (online)
School Registration, Cheque & Student Forms	March 11, 2010 (mailed)

Contact Info	
Bell MRSTF 2010 Contact Person:	Guy Gosselin guy@encs.concordia.ca 514-848-2424 local 5771
Bell MRSTF 2010 Chief Judge:	Miriam Posner and Heather Mcpherson judge@sciencetech.ca
Educational Alliance for Science & Technology	Wilson Wong Cell: 514-231-2478 or Wilson@sciencetech.ca

Notice: *Schools that do host local fairs are allowed a maximum of nine (9) projects.*
Schools that do not host local fairs are allowed a maximum of four (4) projects.

O	School Registration (1 page – at the end of this document with teacher/principal signatures)
O	Your school's payment for all <i>projects registered</i> and T-shirts, as per your order
O	Payable to EAST-AEST or "Educational Alliance for Science & Technology"
O	<p>Please verify each submitted project to include:</p> <ul style="list-style-type: none">• <i>Science Fair Registration Form 2010</i><ul style="list-style-type: none">• Printed from the online system• Signed by participants and their guardians (if applicable)• <i>Forms from the online system:</i><ul style="list-style-type: none">- <i>Registration form (signed by student(s) and parent (if applicable))</i>- <i>Medical file (signed by student(s) and parent (if applicable))</i>- <i>Awards (signed by student(s) and parent (if applicable))</i>- <i>Forms (as applicable)</i><ul style="list-style-type: none"><i>i. Form 4.6A – Continuation of Project for a Second Year</i><i>ii. Form 4.8A – Contribution form for a recognized institution</i><i>iii. Form 6.10.3A – Free Consent for project requiring participation of human subjects (low-and-high risk)</i><i>iv. Form 6.11.A – Approval of a project requiring participation of human subjects (high-risk)</i><i>v. Form 6.12.A - Approval of a project requiring participation of human subjects (low-risk)</i> <p style="text-align: center;"><i>Remind your student to keep a copy for themselves!</i></p>
O	Your judges recruited for the regional level (online registration only at www.sciencetech.ca)

Regional Judges

Schools entering 7 to 9 projects - must provide at least 6 judges;
Schools entering 3 to 6 projects must provide at least 4 judges;
Schools entering 2 or 1 project(s) must provide at least 1 judge.

Online registration only at www.sciencetech.ca

Major Changes

- The site will be in two locations – the two buildings are next to each other and connected via a short tunnel. We will try to keep your school's projects together. However, please be prepared to have additional chaperones. Students will be asked to wear their mandatory MRSTF t-shirts so that we can clearly identify students. We will be forwarding your student project locations in advance. Please note that the host school is taking additional security measures.
- We encourage the subway usage; metro entrance leads directly to both sites.
- Special parking arrangements will be made for Tuesday – news to follow.
- School visits to Concordia University are encouraged and free. Please communicate with the MRSTF 2010 contact person.
- The teacher-in-charge should receive the student's forms that require signature. Please discourage your individual student to submit their forms directly.
- Students will require the teacher's email address (and, if a two-person team, their partner's) when registering their project.
- There are no photocopying of 5-page reports needed; students will be submitting the bulk of their package online. Template for their report and the mandatory cover sheet is online too
- Note: Winners who proceed to the next level fair will not be able to modify their project report – the one submitted online at the regional will automatically be transferred to the provincial committee. Please respect the project report rules
- Special activities are planned because, for the first time, we are at an university and it is the 50th anniversary of all science fairs in Quebec

School Visits and Chaperones – Contact the BMRSTF Contact Person to arrange for a school visit to the Fair and to Concordia University. A chaperone may be any person designated by the institution to be a legal agent of that institution. They are responsible for all persons from that institution.

Next-level Fair Chaperones

Chaperones look after our students. Moreover, they look after our Regional winners' best interest at the next level science fair (provincial and international).

- For the provincial science fair, we invite the schools of the selected winner to send a member (teacher, parent or another responsible adult) to act as a chaperone for our 12-projects delegation.
- We are recommending that the school of each selected exhibit contribute \$25 as part of an honorarium. This will be a combined total of \$300 for all provincial chaperones and international varies accordingly.

Project Types

Effective since 2005, the Bell Montreal Regional Science & Technology Fair will be accepting 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. 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 Bell Montreal Regional Science & Technology Fair. Please 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. **Official Bell Montreal Regional Science & Technology T-shirt is to be worn at all times**
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 Bell MRSTF convention assembles. The same applies to the awards ceremonies.
5. Attendance is mandatory throughout all the designated hours.

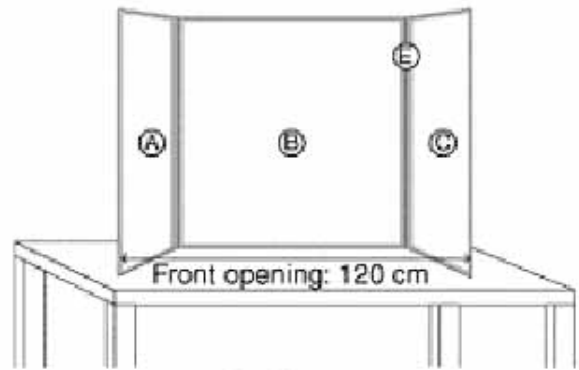
Consequences: If any rule violations occur, the violator may be sent home immediately, at the parent's expense.

Abridged version from ISEF

Specific Rules for the 2010 Bell Montreal Regional Science & Technology Fair

This supersedes Section 7 of the “2010 Science Fair Rules” and is applicable to the MRSTF only.

- 7.1 The booth may be constructed of any material that is sturdy and freestanding.
- 7.2 Display boards will **not** be provided by the regional final
- 7.3 Booths are to be set up on the tables with the project displayed on the front.
- 7.4 Projects must be presented within the allotted space on the table and not exceed the dimensions specified (i.e. the indicated length and height are maximum values). Please note the height difference from the provincial science fair (section 8).
- 7.5 All measurements must include the most distant points.
- 7.6 No decorative items may be affixed permanently or in a manner that would modify the booths.
- 7.7 For decorative purposes, elements of the exhibit 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).
- 7.8 **For decoration and for use in scale models**, the following materials are prohibited: corrugated cardboard, foam core, Styrofoam, foam rubber and Coroplast. Please note that if your project is selected to the next level science fairs, the provincial science fair will not accept these materials.
- 7.9 The table may not be partially or totally covered with a cloth.
- 7.10 No roof, dome, fabric or other method of covering the top or sides of the booth will be accepted.
- 7.11 Elements not affixed to the booth may be placed on the table.
- 7.12 Titles and other signs must be within the above stated dimensions.



Maximum MRSTF Display Area Dimensions

A - 69 (L) x 119 (H) cm

B - 93.5 (L) x 119 (H) cm

C - 69 (L) x 119 (H) cm

E - Shaded areas must be left empty

NOTE: if the project is selected to the provincial science fair, the participants will be required to adjust their project to conform to the provincial science fair specific rules (see Section 8 of the Science Fair Rules).

Online Registration

- Access via the Student page (www.sciencetech.ca/scienceproject)
- When asked for region, indicate “Montreal Regional Science & Technology Fair”
- Browser – works best under Internet Explorer with cookies & javascript enabled; please allow for popups
- Students will require
 - the teacher’s email address (use the teacher-in-charge)
 - if a two-person team, their partner’s email address
 - parent’s telephone numbers (office, cellular)
 - medical information
 - about 30 minutes
 - submit before the deadline because the system will lock the student out.

Students should not send their package directly to the CLS.

Please have the students give to the teacher-in-charge who should package and mail to Wilson (on the front page)

School Registration

<p>INSTRUCTIONS:</p> <p>Please remember to www.ScienceTech.ca/scienceteacher and complete the online form (i.e. chaperones name and local fair statistics).</p> <p>Please return this school registration form, your students' exhibit registration packages and the appropriate fees per project</p>	<p>MAIL TO:</p> <p style="text-align: center;">Dawson College Attention: Wilson Wong 3040 Sherbrooke West, 6B.19-5 Westmount, Quebec H3Z 1A4 Cell: 514-231-2478 Fax: 514-931-6274</p>
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**Payable to “EAST-AEST” or “Educational Alliance for Science & Technology”
no later than March 11, 2010 at 17:00**

Name of School: _____

School Telephone Number: _____ FAX _____

Name of Contact Person: _____

E-Mail Address: _____

Home Telephone Number: _____

Solo-student Projects Entered: _____ x \$85 = _____

Two-student Projects Entered: _____ x \$95 = _____

Extra T-shirts Needed : _____ x \$10 = _____

Notice

1. T-Shirts are mandatory and automatically included in the pricing. Students will pick up their sizes on site.
2. A late penalty of \$20 dollars (CDN) will be levied to each INCOMPLETE project (solo: \$85 + \$20 or duo: \$95 + \$20) submitted by a school past the due date. In special circumstances, the BMRSTF may waive the penalty policy if advance arrangements – and in writing – are made with the host committee.
3. The school of a selected next-level fair winner – in conjunction with the guardians – will contribute to registration fees (SESB \$275Cdn per student and CWSF \$450Cdn per student)
4. The school of a selected next-level fair (provincial, national and international) winner will assist in providing a chaperone for the delegation and a \$25 honorarium per project of their school will be provided.
5. Schools hosting a local science fair are allowed a maximum of 9 projects; schools without local science fairs are allowed a max of 4 projects. In both cases, the minimum of regional judges will be recruited by the school.
6. Our students' project type reflects the stated grade levels. We acknowledge that the judging committee may refuse (and without refund) a project due to the MRSTF policy on project type from a particular grade level.

Please check one of the following:

- We, the undersigned, attest to the fact that our school **will hold** a local Science Fair on (date) _____ and we are selecting our school projects according to the evaluation criteria used in the BMRSTF;
- We, the undersigned, attest to the fact that our school **will not** be holding a local Science Fair in this academic year but the individual projects are evaluated according to the criteria used in the BMRSTF.

Signature of Principal :		Date:
Signature of Contact Person:		Date