



Western Manitoba Science Fair

# 2023 Official Entry Form

Entry cut-off date Friday, March 17, 2023



- Self Nominated Awards form (page 2) must accompany this form
- Please review the NEW section of the guide at [www.wmsf.com/humanparticipation](http://www.wmsf.com/humanparticipation) if your project involves the collection/generation of data about humans. There are extra requirements and forms for projects of this nature.

Project Title: \_\_\_\_\_

Level: <input type="checkbox"/> 1-2 <input type="checkbox"/> 7-8 <input type="checkbox"/> 3-4 <input type="checkbox"/> 9-10 <input type="checkbox"/> 5-6 <input type="checkbox"/> 11-12	Project Type: <input type="checkbox"/> Individual <input type="checkbox"/> Group (2 people) <input type="checkbox"/> Class (Gr. 1-2 only)	Check ONLY if applicable: <input type="checkbox"/> Individualized Education Program (IEP) <input type="checkbox"/> Modified Program
Do you require an electrical outlet? <input type="checkbox"/> YES <input type="checkbox"/> NO	Do you require French judges? <input type="checkbox"/> YES <input type="checkbox"/> NO	

### Student Information - IMPORTANT! Please print VERY clearly!

<p><b>FIRST STUDENT</b></p> <p>Name: _____</p> <p>School: _____</p> <p>Age: _____ Grade: _____ Gender: _____</p> <p>Emergency contact: _____</p> <p>Emergency Phone: _____</p> <p>Email Address (for important info/updates): _____</p> <p>Allergies: _____</p> <p>Do you carry an EpiPen? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>T Shirt Size: Child <input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> L <input type="checkbox"/> XL</p> <p>Adult <input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> L <input type="checkbox"/> XL</p>	<p><b>SECOND STUDENT (Only if a group project)</b></p> <p>Name: _____</p> <p>School: _____</p> <p>Age: _____ Grade: _____ Gender: _____</p> <p>Emergency contact: _____</p> <p>Emergency Phone: _____</p> <p>Email Address (for important info/updates): _____</p> <p>Allergies: _____</p> <p>Do you carry an EpiPen? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>T Shirt Size: Child <input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> L <input type="checkbox"/> XL</p> <p>Adult <input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> L <input type="checkbox"/> XL</p>
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**PROJECT REPORT: It is mandatory for Grades 7 - 12 and encouraged for Grades 5 and 6 to complete a Project Report online on our website at [www.wmsf.com/projectreport](http://www.wmsf.com/projectreport).**

This online submission of a Project Report **replaces** the previous requirement to submit an abstract with the entry form. These Project Reports will be used as a way to summarize projects and will be circulated to the judges before the fair to familiarize them with students' work. Students can attach up to 3 images of their project to the online Project Report submission. The deadline to submit the online Project Report is Friday March 31st, however we advise students not to leave it until the deadline. All instructions are within the online form, and students can save their work and return.

The Western Manitoba Science Fair may take photos/videos of the projects for use in a slide show presentation during the awards ceremony. These may also be used to send to sponsors of special awards or posted on the WMSF web site and/or social media pages. Privacy legislation requires that parental permission must be obtained when taking pictures of minors. I hereby give permission for pictures to be taken for use as described above.

Student One: \_\_\_\_\_ Parent/Guardian Signature: \_\_\_\_\_  
(Print Student Name) (Teacher may sign provided permission has be given at the school level)

Student Two: \_\_\_\_\_ Parent/Guardian Signature: \_\_\_\_\_  
(Print Student Name) (Teacher may sign provided permission has be given at the school level)



## 2023 Self Nominated Awards - make sure this page is completed and attached to your entry form!

**Project Name:** \_\_\_\_\_

### Please check up to 7 Self Nominated Awards you wish to have your project judged on:

- 3 Manitoba Association of Home Economists Award** - These awards are for projects relating to Food and Nutrition. Grades 1-4, 5-6 and 7-8. Three \$50 awards.
- 4 Energy & You Awards (Manitoba Hydro)** - Best project related to energy for Grades 1-4, 5-8, 9-12. Three \$50 awards.
- 5 Brandon Fire & Emergency Services Award** - Awarded to the best project related to fire prevention. \$50.
- 6 Medical Laboratory Technology Awards** - Awards are presented to the projects demonstrating an interest in the field of medical laboratory science. Four \$40 cash awards. Grades 5-6, 7-8, 9-10, and 11-12.
- 11 Emergency Preparedness Award** - Award is given to the best projects showing an idea or concept relating to emergency preparedness or disaster prevention. This relates to large scale events involving a significant geographical area and/or large numbers of people in a given area. All hazards that can affect people and property may be considered. Three cash awards; grades 1-12. Sponsored by Brandon Emergency Support Team.
- 13 Super Thrifty Pharmacy Science of Health Care Award** - Awarded to the best project which demonstrates the role of science innovation in health care and pharmacy. \$50 cash award each for levels 1-6, and 7-12.
- 19 Samson Engineering Award** - This award is presented to the best individual project in grades 4-6, related to the field of engineering. The winner will receive a cash award of \$100.
- 22 Donald & Kehler Law Office Award** - The project that best demonstrates forensic science or scientific investigation with potential application to legal issues. Cash Award \$100.
- 26 Rotary Club of Brandon - Sunset Awards** - Awarded to the two projects that best relate to the following two areas of focus of Rotary International: 1) Water and sanitation, 2) Disease prevention & treatment. \$50 award for each category.
- 27 Brandon Chamber of Commerce Award** - An award given to the best project demonstrating entrepreneurial concept. \$100.
- 28 Brandon Environment Committee Award** - Awards will be presented to the best projects in grades 1-2, middle grades and Grades 11-12 projects based on the principles of "Environmental Awareness". Four honorariums of \$50 each.
- 29 Solar Brilliance Award** - Awarded to the best project on solar energy. \$100
- 30 Assiniboine College Environmental Care Award** - Two awards of \$75 each for projects supporting environmental care and the sustainability of the land, water, and air on which we all depend.
- 31 ACC Communications Engineering Technology Award** - Two Awards of \$100 each are given for the best projects involving electrical or electronic engineering. The project must be innovative and of significant scientific or technological value, according to the age of entrant.
- 32 Don Sumner Memorial Award** - Awarded to a student who has demonstrated exemplary mathematical skills in their scientific research by recording and analyzing data in a quantitative method. Grades 5 -8 . \$100.
- 33 Brodie Davis Alumni Award** - Awarded to the project best demonstrating an understanding of the water cycle, it's integral role in the health of watersheds and how best to improve and maintain it. \$150. Grades 7-12
- 34 Larry Bidlake Natural Resource Conservation Award** - Award will be presented to the best project based on the principle of natural resource conservation practices. One honorarium of \$50.
- 35 Land and Water Conservation Award** - Awarded to the best projects relating to the development or application of practices aiming to protect water quality and/or land conservation in agricultural watersheds. Two awards of \$200, one for grades 5-8 and grades 9-12.
- 36 Healthy Lake Award** - Awarded to the project that best demonstrates the enhancement or acceleration of a natural process or processes to aid in environmental repair/recovery or augmentation of a watershed. \$100 for grades 1-6, \$100 for grades 7-12.
- 37 Andrews Foot Clinic** - Project that best relates to human physical mobility. \$150.
- 38 Charlee McLaughlin Alumni Award** - Awarded to a deserving student(s) from grades 7-12 whose project best relates to developing a new innovation, sustainability method, management practice and/or and environmental protection project within the agricultural and rural development field. \$100.
- 39 Engineers Geoscientists Manitoba Award** - This award is presented by the Engineers Geoscientists Manitoba to the best project in grades 7-12, related to the field of engineering and geoscience. The winner will receive a cash award of \$100
- 41 Flatland Drugs Award** - Awarded to the best project in the field of entomology (the study of insects). Two \$50 awards - grades 1-6, and 7-12.
- 46 Behavioral Science Award** - Sponsored by Dr. AnnaMarie Carlson. Awarded to the best project(s) in the area of Human Behavioral Science; including but not limited to the effects of social, cultural, and biological factors on human behaviour, physical and mental health, preferences, beliefs, etc. \$50 cash award each for levels 1-4, 5-8, and 9-12.
- 47 Sanofi Biogenius Canada Award** - An outstanding project by a student(s) in grades 7-12 related to biotechnology, the use of biological systems to produce goods and services, or life sciences. \$100.

## **IMPORTANT! Please read - HOW TO FILL THE ENTRY FORM**

**Project Title:** Make sure your title is not too long or it will not fit/print properly in the program or on any awards. We may abbreviate it if the title is too long. Your project backboard can include subtitles or any other information you want.

**Level:** Check the grade level you are competing in. For example, if you are in grade 4, check 3-4. If applicable, please be sure to indicate Individualized Education Plan or Modified.

**Project Type:** Individual projects are students working alone, and group projects are two (and only two) people working together. Only grade one or two classes can enter as a class. Students in grade one or two may enter individual or group projects, but if they do they cannot be in a class project as well.

**Electrical and French Judging:** Check yes or no for being near an electrical outlet and if you need to be judged in French. All efforts will be made to accommodate those who request French judging, however it depends on availability of French judges.

**Student Information:** There are two boxes for student information. If you are working alone you only need complete the first box. Group projects (two students) only need to submit one entry form with both students on it. Be sure to completely fill in ALL the information. Use both first and last names. Be sure to complete the allergies section if applicable, including whether or not you carry an EpiPen. Be sure to select the correct T-shirt size. There are adult sizes and child sizes to choose from. Please note we try our best to get everyone their preferred size, but due to ordering times we can't guarantee you will get the size you choose.

**Project Report/Abstract:** It is **mandatory** for Grades 7 - 12 and encouraged for Grades 5 and 6 to complete a Project Report online on our website at [www.wmsf.com/projectreport](http://www.wmsf.com/projectreport). This online submission of a Project Report **replaces** the previous requirement to submit an abstract with the entry form. These Project Reports will be used as a way to summarize projects and will be circulated to the judges before the fair to familiarize them with students' work. Students can attach up to 3 images of their project to the online Project Report submission. The deadline to submit the online Project Report is Friday March 31st, however we advise students not to leave it until the deadline. All instructions are within the online form, and students can save their work and return.

**Self-nominated awards list:** Page 2 is a list of self-nominated special awards. Check up to seven awards that the project may qualify for and attach it to entry form. We record which awards the project has nominated themselves for and then they are judged on those awards at the fair. If you miss submitting page 2 with your entry you could miss out on these special awards. This list is subject to minor changes leading up to the fair as new awards may come on board.

**Entry Fee:** Make any cheques out to your school, and the school can then send one cheque for the total amount to the fair. If you are entering on your own without going through a teacher or school, then your entry form and fee can be submitted directly to the Western Manitoba Science Fair Committee, at 637 10th Street, Brandon, MB, R7A 4G6.

Please be aware that the entry cut-off date is the deadline for the forms to be received by the Western Manitoba Science Fair committee, not by the schools. This deadline is important in order for us to get all projects entered and organized before the fair. **We must have your entry forms by Friday, March 17, 2023.**

# SCHOOL REGISTRATION SUMMARY FORM

**DIRECTIONS:**

1. Only ONE school registration summary form is required per school. Print pages 1 - 3 of this registration package for students to complete, and page 4 (this page) is to be completed by the coordinating teacher.
2. Check over all the student entry forms to ensure they are accurate and complete. Please do not submit partially completed entry forms. One form per project is required. For group projects (2 students) fill out Student One and Student Two on the entry form. For class projects (grade 1-2 only) please complete as many entry forms as it takes to include all the students participating in the project. Entry forms should be signed by a parent/guardian, or the teacher may sign provided permission has been given at the school level. Student cheques should be made out to the school.
3. Please ensure any students with allergies have filled in the details on their Entry Form in the Student Information section. Also ensure they check off whether or not they carry an EpiPen.
4. If any students are on an Individualized Education Plan or taking Modified S1 - S4 credits, please check that off on the entry form and enclose details if necessary.
5. Please make sure that all entry forms have a completed self nominated awards form attached.
6. **NEW - Once entry forms are submitted it is mandatory for Grade 7-12 students (and encouraged for Grades 5-6 students) to submit a Project Report online at [www.wmsf.com/projectreport](http://www.wmsf.com/projectreport). Deadline for online Project Report submissions is March 31, 2023.**
7. **NEW - For any projects falling under the Participations of Humans in Research policy, please ensure the following forms are included: 1) Signed copy of Form PHLR, 2) sample Letter of Information, 3) sample Permission Form. Visit [www.wmsf.com/humanparticipation](http://www.wmsf.com/humanparticipation) for more info.**
8. Attach all entry forms and a single school cheque for the total amount below to this form. Entry fees are \$20.00 per student attending. Make cheque payable to Western Manitoba Science Fair. Mail or drop off the entries to "Entries Chair, 637 10th Street, Brandon, MB, R7A 4G6" BY THE DEADLINE, Friday, March 17, 2023. It is VERY important to have the entries submitted on time so we can get all projects entered and organized before the fair.
9. Within a few days after the deadline, coordinating teachers will receive an e-mail message indicating the data from the entry forms has been entered into our database. Please check the information in this email carefully and let us know immediately if there are any errors. Once all project data has been entered and any errors fixed, the database will be closed and information will begin to flow to other organizational areas to set up the fair. No changes or additional entries can be made after this. Participating schools will be sent an e-mail message giving information about the schedule of the fair day to be forwarded to parents.

Coordinating Teacher: \_\_\_\_\_ School: \_\_\_\_\_

Email address for coordinator: \_\_\_\_\_

**PLEASE ENSURE THE DETAILS FILLED IN BELOW MATCH WHAT YOU ARE SUBMITTING:**

How many projects are included in this package?

Individual Projects – 1 student	
Group Projects – 2 students	
Class Projects – grades 1 & 2 only	

How many total students are included in this package?

Number of Participants		Cost		Total Payment Included with this package
	x	\$20	=	