

Western Manitoba Science Fair 2022 Official Special Awards Winners List

3 Manitoba Association of Home Economists Award

These awards are for projects relating to Food and Nutrition

Nez-cessaire

Arie Crosier	\$50 for the class	École La Source 1-2
Gabriel Chiupka	\$50 for the class	École La Source 1-2

Macro Problems with Micro Fibres

Nate Harrison	\$50	École New Era School 5-6
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Sweet, Sweet Danger

Ava Funk	\$50	Christian Heritage School 7-8
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4 Energy & You Awards (Manitoba Hydro)

Best project related to energy

Circuits!

Nathan Clincke	\$50.00	Christian Heritage School 7-8
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Énergie et température

Connor Forrestall	\$50.00	École La Source 7-8
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Électrolyte

Danielle Vrignon	\$50.00	École La Source 9-10
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5 Brandon Emergency Services Award

Awarded to the best project related to fire prevention.

Sécurité phosphorescente

Micah McKenzie	\$25 each	École La Source 7-8
Gabriel Mignault	\$25 each	École La Source 7-8

6 Medical Laboratory Technology Awards

Awards are presented to the projects demonstrating an interest in the field of medical laboratory science

Super Sound Funnels

Liam Dennis	\$40	Brookdale School 5-6
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Health Benefits Of Copper

Armaan Chaudhari	\$40	Linden Lanes 7-8
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Does Exercise Affect CO2 Output?

Jane McLean	\$40	Glenboro School 9-10
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Génération liquide

Esmée Lemoine	\$20 each	École La Source 11-12
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Génération liquide

Ryden Lemoine	\$20 each	École La Source 11-12
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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.

L'eau qui soulève

Alexandre Palmer	\$100	École La Source 7-8
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Sécurité phosphorescente

Gabriel Mignault	\$50 each	École La Source 7-8
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Micah McKenzie	\$50 each	École La Source 7-8
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Spray What?

Grace Godfrey	\$100	Christian Heritage School 7-8
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13 Science of Health Care Award

Awarded to the best project which demonstrates the role of science innovation in health care and pharmacy

Bread + ??? = Mold

Adeline Galinski	\$50.00 cheque	Christian Heritage School 5-6
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Health Benefits Of Copper

Armaan Chaudhari	\$50.00 cheque	Linden Lanes 7-8
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19 Samson Engineering Award

This award is presented to the best individual project related to the field of engineering.

Les 2 formes formidables

Lily DeCarufel	\$50 each	École La Source 3-4
Ashley Bernier	\$50 each	École La Source 3-4

20 Johns Electric Award

Awarded to the best project involving electricity or electrical energy conservation.

Énergie et température

Connor Forrestall	\$50.00 cheque	École La Source 7-8
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22 Donald & Kehler Law Office Award

The project that best demonstrates forensic science or scientific investigation with potential application to legal issues.

La génétique au bout des doigts

Jonah Lemoine	\$50 each	École La Source 7-8
Maden Simard	\$50 each	École La Source 7-8

23 Brandon University Award

This Award is given to the best overall individual project in grades 10 - 12.

Presbytie

Diego Gaudet	\$200 cheque and \$500	École La Source 9-10
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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.

Zzzzzzzzzz

Samiya Yuriy	\$25 each	Brookdale School 7-8
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Zzzzzzzzzz

Sophie MacDonald	\$25 each	Brookdale School 7-8
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Health Benefits Of Copper

Armaan Chaudhari	\$50 cheque	Linden Lanes 7-8
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27 Brandon Chamber of Commerce Award

An award given to the best project demonstrating entrepreneurial concept

Porcs du Nord

Spencer Pearce	\$50 each	École La Source 11-12
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Porcs du Nord

Aidyn Pearce	\$50 each	École La Source 11-12
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28 Brandon Environment Committee Award

Awards will be presented to the best projects based on the principles of “Environmental Awareness”: waste, climate change, energy, and water stewardship.

Does Green Clean?

Luke Godfrey	\$50	Christian Heritage School 5-6
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Macro Problems with Micro Fibres

Nate Harrison	\$50	École New Era School 5-6
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30 Assiniboine College Environmental Care Awards

Two awards for projects supporting environmental care and the sustainability of the land, water, and air on which we all depend.

La catastro-pH-e de la pluie acide

Benjamin Palmer	\$75 for the class	École La Source 1-2
Tyran Gerelus	\$75 for the class	École La Source 1-2
Emrik Labreque	\$75 for the class	École La Source 1-2

Macro Problems with Micro Fibres

Nate Harrison	\$75	École New Era School 5-6
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31 ACC Communications Engineering Technology

The project must be innovative and of significant scientific or technological value, according to the age of entrant.

When Life Gives You Lemons, Make Batteries

Chaz Pries	\$50 each	Christian Heritage School 5-6
Judah Heppner	\$50 each	Christian Heritage School 5-6

Énergie et température

Connor Forrestall	\$100	École La Source 7-8
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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.

Porcs du Nord

Spencer Pearce	\$50 each	École La Source 11-12
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Porcs du Nord

Aidyn Pearce	\$50 each	École La Source 11-12
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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.

Algae: Do Not Feed

Ellen vanHeyst	\$150.00 cheque	Christian Heritage School 7-8
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34 Larry Bidlake Natural Resource Conservation Award

Award will be presented to the best project based on the principle of natural resource conservation practices. In Memory of Larry Bidlake.

The Negative Effects of Acid Rain on Plant Growth

Emily May	\$50	Brookdale School 9-10
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The Negative Effects of Acid Rain on Plant Growth

Hailey Dennis	\$50	Neepawa and Area Collegiate 9-10
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37 Andrews Foot Clinic Award

Project that best relates to human physical mobility.

Walk And Rock

Annika Chaudhari	\$75.00 Cheque	École Harrison 1-2
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Does Exercise Affect CO2 Output?

Jane McLean	\$75.00 cheque	Glenboro School 9-10
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38 Charlee McLaughlin-Ventnor Alumni Award

To be awarded to a deserving student or students from grade 7-12 whose project best relates to developing a new innovation, sustainability method, management practice and/or an environmental protection project within the agricultural and rural development field.

Porcs du Nord

Spencer Pearce	\$50 each	École La Source 11-12
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Porcs du Nord

Aidyn Pearce	\$50 each	École La Source 11-12
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39 Engineers Geoscientists Manitoba Award

This award is presented by the Engineers Geoscientists Manitoba to the best project related to the field of engineering and geoscience.

Porcs du Nord

Spencer Pearce	\$50 each	École La Source 11-12
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Porcs du Nord

Aidyn Pearce	\$50 each	École La Source 11-12
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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

Walk And Rock

Annika Chaudhari	\$50 cheque	École Harrison 1-2
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Confirmation Bias

Payton Ainsworth	\$50 cheque	Forrest Elementary 7-8
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Can you jog someone's memory?

Tyson Naismith	\$50 cheque	Glenboro School 9-10
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47 Sanofi Biogenius Canada Award

An outstanding project by student(s) in grades 7-12 related to biotechnology, the use of biological systems to produce goods and services – or life sciences. \$100

Miracle Berries (Makes Life Sweeter)

Mackenzie Omura	\$50 each	Christian Heritage School 7-8
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Aisha Gero	\$50 each	Christian Heritage School 7-8
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48 Trip to Canada Wide Science Fair

Runner(s) up receive a trip to the virtual Canada Wide Science Fair in Fredericton, NB, May 16-20, 2022

Presbytie

Diego Gaudet		École La Source 9-10
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49 NSERC Young Innovator Award

This award is given to a project in grades 7-12 that demonstrates a high level of enthusiasm and creativity, and is an example to other students of what it means to take your project to the next level. This project receives a trip to the Canada Wide Science Fair in Fredericton, NB, May 16-20, 2022

Health Benefits Of Copper

Armaan Chaudhari

Linden Lanes 7-8

50 Best of Fair

Best of Fair - top project receives a trip to the virtual Canada Wide Science Fair in Fredericton, NB, May 16-20, 2022

Porcs du Nord

Spencer Pearce

École La Source 11-12

Porcs du Nord

Aidyn Pearce

École La Source 11-12
