

## Western Manitoba Science Fair 2018 Official Special Awards Winners List

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### 3 Manitoba Association of Home Economists Award

These awards are for projects relating to Food and Nutrition

#### *Sweet Tooth*

Deanna Sobry	\$50.00 cash	Alexander School 5-6
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#### *Pant Paper*

Ava Gorgerat	\$50.00 cash	École New Era School 5-6
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#### *Sugar Shock*

Rayna Shepherd	\$50.00 cash	Kirkcaldy Heights 5-6
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### 4 Energy & You Awards (Manitoba Hydro)

Best project related to energy

#### *Trash or Treasure*

Ryan Thevenot	\$25.00 cash each	Waverly Park School 3-4
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Kaden Sanko	\$25.00 cash each	Waverly Park School 3-4
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#### *Solar S'more*

Elijah Neufeld	\$50.00 cash	Alexander School 7-8
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#### *Power-Less Phone Case*

Hashim Farooq	\$50.00 cash	Rivers Collegiate 9-10
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### 5 Brandon Emergency Services Award

Awarded to the best project related to fire prevention.

#### *Bruler jusqu'à la terre*

Gwenaëlle Appareil	\$50.00 cash & trophy	École La Source 7-8
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### 6 Medical Laboratory Technology Awards

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

#### *Healthy Hands*

Abigail Wronowski	\$50.00 cash	St. Augustine School 3-4
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#### *Sugar Shock*

Rayna Shepherd	\$50.00 cash	Kirkcaldy Heights 5-6
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#### *Sang sucré ou sans sucre*

Geneviève Pearce	\$50.00 cash	École La Source 9-10
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## 10 Heart and Stroke Award

Awarded to a project that demonstrates an understanding of the cardiovascular system, and how to be "heart healthy".

### *The Effects of Yoga on Heart Rate*

Eden Lanoie	\$50	École New Era School 1-2
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### *Sugar Shock*

Rayna Shepherd	\$50	Kirkcaldy Heights 5-6
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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.

### *Ready. Set. Emergency*

Tristan Russell	\$50.00 cash	leyview Centennial School 3-4
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### *Is It Child Proof?*

Katie Wedderburn	\$100.00 cash	Kirkcaldy Heights 5-6
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### *Matelot à l'eau*

Mathieuw Blakely	\$150.00 cash	École La Source 11-12
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## 19 Samson Engineering Award

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

### *Bubble Transport*

Shawn Dennis	\$100 cash	Brookdale School 3-4
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## 21 Christie Office Plus Award

This award is in grateful recognition of the time and effort contributed by an instructor in order to support the quest of youths in their pursuit of knowledge and excellence in the fields of science and technology.

While this award is given to an individual teacher, we know it takes a team to run a science fair, and would like to thank those hard working volunteers as well!

### *Christie Office Plus Award*

Kara Degraeve	\$150 gift cert & plaque each	Riverview School 1-2
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Kathleen Muirhead	\$150 gift cert & plaque each	Tanner's Crossing School 1-2
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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.

### *Why are fingerprints different?*

Austin Bender	\$50 each	Kirkcaldy Heights 5-6
Hayden Foster	\$50 each	Kirkcaldy Heights 5-6

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## 23 Brandon University Award

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

### *Skimming Off The Fat*

Laura Dyson	\$100	St. Vincent Massey High School 9-10
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### *Un chauffage vert*

Aimée Vrignon	\$100	École La Source 11-12
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## 24 Diamond Jubilee (1960) Chapter IODE Book Award

Three \$50.00 Book awards and framed certificates are given to the best projects for categories 1-2, 3-4 and 5-6. . One award is given in each category.

### *Get A Grip*

Stella Ford	\$50 gift cert & certificate	Home Schooled 1-2
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### *Mold and Bacteria*

Alyx Booker	\$50 gift cert & certificate	Roblin Elementary School 3-4
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### *The Maiden Dart*

Hayden Hart	\$50 gift cert & certificate	Boissevain School 5-6
Mya Dueck	\$50 gift cert & certificate	Boissevain School 5-6

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## 25 Assiniboine Kiwanis Award

Awarded to the school with the best class project in grades 1-2.

### *Et le meilleur sol est*

Alycia Poirier	\$200 gift cert & trophy for class	École La Source 1-2
Winston Sheppard	\$200 gift cert & trophy for class	École La Source 1-2
Jaedon Wiebe	\$200 gift cert & trophy for class	École La Source 1-2

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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.

### *Washing Water*

Madison Sopel \$100 cash J. R. Reid 3-4

### *Skimming Off The Fat*

Laura Dyson \$100 cash ncent Massey High School 9-10

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## 27 Brandon Chamber of Commerce Award

An award given to the best project demonstrating entrepreneurial concept

### *Bubble Transport*

Shawn Dennis \$100 cash Brookdale School 3-4

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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.

### *Décompose ou pas?*

Aleea Kirkpatrick \$50.00 cash for the class École La Source 1-2

Lilyana Hartwick \$50.00 cash for the class École La Source 1-2

Révin Therrien \$50.00 cash for the class École La Source 1-2

### *Bee Nice to the Bee's*

Piper Mannall \$50.00 cash Kirkcaldy Heights 3-4

### *Pant Paper*

Ava Gorgerat \$50.00 cash École New Era School 5-6

### *Les pesticides*

Valentina Santos \$50.00 cash École La Source 11-12

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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.

### *Making Plastic Out of Milk*

Emma Kehrer \$75.00 cash Roblin Elementary School 3-4

### *Must be Something in the Water*

Emily Robb \$75.00 cash ncent Massey High School 9-10

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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.

#### *To The Core*

Kaden Harris	\$100 cash	Alexander School 5-6
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#### *Power-Less Phone Case*

Hashim Farooq	\$100 cash	Rivers Collegiate 9-10
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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.

#### *Think Fast! / Pense vite!*

Aidan Punak-Murphy		École New Era School 5-6
Aaron Cox		École New Era School 5-6

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### 33 Brodie Davis Alumni Award "Think Green"

Awarded to the best project demonstrating sustainability of an environmental practice or method.

#### *Pant Paper*

Ava Gorgerat	\$50.00 cash	École New Era School 5-6
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### 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.

#### *Can a Gravel Filter Clean Pollution from Wat*

Emytt Pearce	\$50 cash each	École New Era School 3-4
Colin Shaw	\$50 cash each	École New Era School 3-4

#### *Must be Something in the Water*

Emily Robb	\$100 cash	ncent Massey High School 9-10
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### 37 Andrews Foot Clinic Award

Project that best relates to human physical mobility.

#### *Get A Grip*

Stella Ford	\$75.00 cash	Home Schooled 1-2
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#### *Eat. Sleep. Pitch.*

Kennedy Birch	\$75.00 cash	Boissevain School 3-4
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### 38 Charlee McLaughlin-Ventnor Alumni Award

Awarded to the project that best relates to the protection of the environment.

#### *NH3 vs précipitations*

Janelle Mabini

École La Source 7-8

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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.

#### *Take Flight or Bite It.*

Parker Andrews

\$100 cash

Kirkcaldy Heights 7-8

Jay Pandya

\$100 cash

Kirkcaldy Heights 7-8

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### 40 Fidelity Investments Award

This award to be presented to the project with the greatest potential to be developed into a business venture.

#### *Power-Less Phone Case*

Hashim Farooq

\$100 cash and Google Home

Rivers Collegiate 9-10

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### 41 Flatland Drugs Award

Awarded to the two best projects in the field of entomology (the study of insects).

#### *Wormy Surprise!*

Danika Boggs

\$25.00 cash each

Green Acres School 5-6

#### *I See the Light*

Mya Taillieu

\$50.00 cash

Linden Lanes 5-6

#### *Wormy Surprise!*

Shaelynn Kontzie

\$25.00 cash each

Green Acres School 5-6

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### 42 Brad Newton Environmental Award

Awarded to the best project related to engineering and the environment

#### *Skimming Off The Fat*

Laura Dyson

\$150 cash

ncent Massey High School 9-10

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### 43 Moving For The Health Of It

Awarded to the project that best demonstrates the role/importance of physical activity on health and well being.

#### *Work It Off*

Hayley Allen

\$100 cash

Roblin Elementary School 5-6

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#### **44 Manitoba Sustainable Energy Award**

Presented to the project that best demonstrates the use and production of renewable, sustainable and environmentally friendly sources of energy

***Un chauffage vert***

Aimée Vrignon

\$100 cash

École La Source 11-12

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#### **49 Trip to Canada Wide Science Fair**

Runner(s) up receive a trip to the Canada Wide Science Fair in Ottawa, Ontario May 12-19, 2018

***Toilettes aux jardins***

Esmée Lemoine

École La Source 7-8

***Notre futur avec le vermicompostage!***

Amy Gudmundson

École Jours de Plaine 7-8

***Toilettes aux jardins***

Ryden Lemoine

École La Source 7-8

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#### **50 Best of Fair**

Best of Fair - top project receives a trip to the Canada Wide Science Fair in Ottawa, Ontario May 12-19, 2018

***Must be Something in the Water***

Emily Robb

BOF

St. Vincent Massey High School 9-10

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