

Western Manitoba Science Fair 2023

Official Winners List

12-Apr-23

1-2 Individual

Bronze

— *Can Robots Be Artists Too?*

Gwen Chandler

Waverly Park School

— *H2O to Grow*

Zaaira Awan

Waverly Park School

Silver

— *Sturdy Structures*

Mackenzie Kopeechuk

Kirkcaldy Heights

— *Paws-able Outcomes*

Frasier McArthur

École New Era School

Gold

— *Static Electricity*

Vladimir Metrus

École New Era School

1-2 Group

Silver

— *The Biggest Eruption*

Vaida Bednar

Kirkcaldy Heights

Macy Ketchen

Kirkcaldy Heights

Gold

— *Tornadoes*

Jake Liu

Waverly Park School

Cole Hartman

Waverly Park School

1-2 Class

Bronze

— *À l'école...ça colle!*

Rilee Chang

École La Source

Muna Egeson

École La Source

Silver

— <i>Recycling Myths</i>	
Ellie Robinson	École New Era School
Chloe Fortier	École New Era School
Mia Magalhaes	École New Era School
Adeyosola Aworotimi	École New Era School

Gold

— <i>Changement clim-ahhh!-tique</i>	
Gabriel Chiupka	École La Source
Etta Puppe	École La Source

3-4 Individual

Bronze

— <i>What Are Bones</i>	
Kaleb Picklyk	O Kelly School
— <i>Energy Efficient Way To Increase Light Intensity</i>	
Joshua Faronbi	Riverheights School
— <i>What's colour got to do with it?</i>	
Henley Pettinger	Boissevain School
— <i>Can Grass Slow Soil Erosion?</i>	
Hayden Boko	Roblin Elementary School
— <i>Les plantes incroyables</i>	
Anieska Romeo	École La Source

Silver

— <i>Testing Blade Weight and Stamina</i>	
Chase Schettler	Waverly Park School
— <i>Rethink What You Drink</i>	
Addi Barkley	Waverly Park School
— <i>RC Car Temperatures</i>	
Taryn Sumner	Brookdale School
— <i>Zoooooom</i>	
Jace Kurmann-Loewen	Brookdale School
— <i>Syringe Hydraulic Excavator</i>	
Heath Hunter Ralar	Boissevain School

Gold

— <i>Skincare is Healthcare</i>	Annika Chaudhari	École Harrison
— <i>Wipe It Down</i>	Avery Evans	Brookdale School
— <i>Black Holes</i>	Christiaan Vorster	Boissevain School

3-4 Group

Bronze

— <i>Falling Frog and Friends</i>	Veronica Eberts	École New Era School
	Callie Denbow	École New Era School
— <i>The Bounce Test</i>	Texx Goodheart	Boissevain School
	Myles Cutler	Boissevain School
— <i>Les vers dans la terre</i>	Lily Anne DeCarufel	École La Source
	Hayden Chabot	École La Source

Silver

— <i>What Dog Treat Do Dogs Like Best?</i>	Zoey Latcham	Waverly Park School
	Ali Stupak	Waverly Park School
— <i>Gummy Bear Grow</i>	Katie Perkins	Boissevain School
	Kyree Hart	Boissevain School
— <i>Poussez, plantes poussez</i>	Isabelle Tremblay	École La Source
	Danika Cox	École La Source

Gold

— <i>Magnets</i>	Lexi Janssens	Boissevain School
	Hayden Campbell	Boissevain School
— <i>Alerte pluie acide</i>	Ashley Bernier	École La Source
	Emet Klassen	École La Source

5-6 Individual

Bronze

- *The Water Cycle*
Story Brown J. R. Reid
- *PINKH Platformer*
Hayden Dietrich Pulleyblank École Harrison
- *Natural vs Synthetic Dyes*
Ember Von Riesen Riverheights School
- *Are Sports Drinks Worth It?*
Claire Birch Boissevain School
- *Does Training Improve Sprints?*
Sidney Dueck Boissevain School
- *Moldy Cheese*
Catianna Hale Roblin Elementary School
- *Un! Deux! Trois! Ils fondent!*
Bryelle Simard École La Source

Silver

- *Taste & Color*
Alexa Kopp O Kelly School
- *Shake It Off Using Vibration To Reduce Pain*
Beck Sneath École Harrison
- *Powder Power*
Nicholas Wollman Fairway Colony School
- *If You Give Asher 5 Baking Sheets*
Asher Rothnie Forrest Elementary
- *Fabric Magic*
Hailey Burdeniuk Forrest Elementary
- *Why Is Acid Rain Bad?*
Elliot Pelland Riverheights School
- *Lumière ou non*
Vrielle Dupuis École La Source

Gold

- *Why Do Figure Skaters Spin So Fast?*
Amelia Melvin École Harrison

- *Longeur des batons de golfe et performance*
Zoe Forbes École Harrison
- *Distributing Weight*
Reese Robertson Riverheights School
- *What Foods My Guinea Pigs Like Best*
Aurora Miles École New Era School

5-6 Group

Bronze

- *Ice Cream in 8 Minutes*
Chelsey Summers Kirkcaldy Heights
Peyton McLean Kirkcaldy Heights
- *Preventing Apples From Browning*
Brielle Campbell Kirkcaldy Heights
Ava Nickel Kirkcaldy Heights
- *Will It Mold?*
Penny Margetts Boissevain School
Ivy Dyck Boissevain School
- *Lego Zipline*
Davis Smith Boissevain School
Zane Heide Boissevain School
- *Which Fruit Snack Is The Best?*
AJ Latimer Boissevain School
Ashton Paradis Boissevain School
- *Germ Detectives*
Elsa Zhang Riverheights School
Zlata Gasuliak Riverheights School

Silver

- *Potato Power*
Arthur Yury Kirkcaldy Heights
Cash Coleman Kirkcaldy Heights
- *Make It Fizz / Le Fizz*
Cora McBeth École Harrison
Kylie Devlieger École Harrison

— <i>Stains to Sparkles</i>	
Aurora McMurachy	École Harrison
Olivia Bryden	École Harrison
— <i>Moldy Cheese</i>	
Maci Roberts	Riverheights School
Addison Mills	Riverheights School
— <i>Germ Finder</i>	
Jade Bailey	Riverheights School
McKenzie Schmidt	Riverheights School
— <i>Egg Shell Geodes</i>	
Lilia Plett	Boissevain School
Josie Parrott	Boissevain School

Gold

— <i>Use Your Head Or Germs Will Spread</i>	
Sydney Wilson	Green Acres School
Haleigh Cuvelier	Green Acres School
— <i>Absorbing Earthquake Shock</i>	
Evana Scaria	Riverheights School
Addison Johnson	Riverheights School
— <i>The Effects of Flex</i>	
Winston Kempthorne	Boissevain School
Huntley Dales	Boissevain School
— <i>Phchhht! Ploc!</i>	
Huxley Taggart	École La Source
Amara Reichert	École La Source

7-8 Individual

Bronze

— <i>Personality! Science?</i>	
Rowan Little	École Harrison
— <i>Recrystallization Station</i>	
Maisie Champagne	Forrest Elementary
— <i>Ready...Set...Grow!</i>	
Tessa Unrau	Boissevain School
— <i>L'osmose</i>	
Chelayne Hayden	École La Source

Silver

- *Think In Color*
Adair Birkhan Forrest Elementary
- *The Covid-19 Vaccine*
Angelina Zhang École New Era School
- *L'écosystème avec pot-entiel*
Raphaëlle Desgagné École La Source
- *Skittles*
Rebekah Massey Major Pratt School

Gold

- *The Transportation & Storage of Electrons*
Jessica Tichit École Harrison
- *By the Skin of My Feet*
Abigail Chandler Waverly Park School
- *Electrolyte Challenge*
Arav Patel Riverheights School

7-8 Group

Bronze

- *Manure, What Animal Does It Better?*
Landon Hockley Forrest Elementary
Kirk Bayes Forrest Elementary
- *Minimizing Soil Erosion*
Tarron Basaraba Forrest Elementary
Patrick McGarvey Forrest Elementary
- *Tear Free Onions*
Gifted Ebri École New Era School
Lisa Osagie-Frese École New Era School
- *Wash Your Hands!*
Macy Metruk Christian Heritage School
Kaley Beamish Christian Heritage School
- *Feu de fusion*
Leonides McDaniel École La Source
Chiemeka Onuke École La Source

— <i>Love Your Lashes Today</i>	
Katherine Konowalchuk	Ochre River School
Abigail Gryba	Ochre River School

Silver

— <i>Musical Memory</i>	
Esta Sun	École Harrison
Marie Lychuk	École Harrison
— <i>Iron Overload</i>	
Sophie MacDonald	Brookdale School
Samiya Yuriy	Brookdale School
— <i>The Best Paper Airplane</i>	
Biya Emberly	Boissevain School
Carter Dueck	Boissevain School
— <i>Réseau-lution!</i>	
Kate Coley	École La Source
Lilyana Hartwick	École La Source
— <i>Bomb-astique</i>	
Jennika-Jade Pinard	École La Source
Léanne Charrette	École La Source

Gold

— <i>Clash of Cleaners</i>	
Benedict Mariano	Betty Gibson
Casey Dunnett	Betty Gibson
— <i>Nitrogen vs Phosphorus</i>	
Brigitte Tichit	École Harrison
Callum Stapleton	École Harrison
— <i>Electro-Foods</i>	
Eleanore Wilts	École Harrison
Colby Copeland	École Harrison
— <i>Vertical Jump/ Saute Vertical</i>	
Karter Hermenegildo	École Harrison
Ryan Ballingall	École Harrison

9-10 Individual

Bronze

— *La levée de la levure*
Douglas O'Gilvie École La Source

Gold

— *Antibiotics: Synthetic and Natural*
Armaan Chaudhari Vincent Massey High School

— *Les sons calmes*
Spencer Pearce École La Source

9-10 Group

Bronze

— *Le futur est artificiel*
Danielle Vrignon École La Source
Kylie Houle École La Source

11-12 Individual

Gold

— *Appétent à l'aversion*
Diego Gaudet École La Source