



Final Results by Category



Elementary Animal and Plant Sciences

Divisional Awards

Honourable Mention

AP103	Wonders of dolphin brains	Julia Jung	Evelyn Horwood	Warnica
AP106	Water vs. Gatorade For Plant Growth	William Ross		Worsley
AP110	Octopuses might be aliens	Alexandra Diaz	Evangeline Toman	Independent/Other

Bronze \$25.00

AP101	growing plants without soil	athena mattheos		Goodfellow
AP104	Where is Fibonacci in plants?	Valerie Reeve		Oakley Park
AP107	"Chirp, it's hot in here" said the cricket	Ayden Mackay		St. Mary's Collingwood

AP109	Does It Matter What Food You Feed Your Fish?	Kerrington Ferguson	Ariana Dodds	Oakley Park
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AP111	how light affects plants	Amelia Benke	Sabrina Diaz	Huron Park
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Silver \$50.00

AP112	Plant Growth & Light Energy	Elliot Gilchrist		Mountainview
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Gold \$100.00

AP108	Nature Fights Back	Madeleine Baird		Pretty River Academy
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Grand Awards

Best of Plant and Animal Sciences \$200.00

AP108	Nature Fights Back	Madeleine Baird		Pretty River Academy
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Special Awards

Dufferin Simcoe Land Stewardship Network Award	\$150.00	Awarded to an outstanding project that demonstrates a balance between the responsible care for and use of land and/or natural resources.		
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AP101	growing plants without soil	athena mattheos		Goodfellow
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Pavlik Love of Science Award (Elementary)	\$100.00	Given to a deserving project that highlights the author's love of science and learning regardless of real world application.		
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AP108	Nature Fights Back	Madeleine Baird		Pretty River Academy
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**Tiffin Environmental
Research Award**

Final Results by Category



Awarded to an environmentally focused project whose presenters demonstrate and outstanding knowledge of their subject matter based on exemplary research and background information. The winner(s) will receive a NVCA Parking Pass and maple syrup.

AP103	Wonders of dolphin brains	Julia Jung	Evelyn Horwood	Warnica
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Final Results by Category



Junior Animal and Plant Sciences

Divisional Awards

Honourable Mention

AP202	How Sodium Affects The Growth Speed Of Plants	Jaxon Minhas	Grady Cameron	St. Francis of Assisi
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Bronze \$25.00

AP205	Miracle Banana	Rocco Mazza	Worsley
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Gold \$100.00

AP203	Milk Madness	Carina Jones	Huron Park
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Grand Awards

Team Ontario These students will represent Simcoe County at the 2024 Canada Wide Science Fair in Edmonton in May.

AP203	Milk Madness	Carina Jones	Huron Park
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Special Awards

Dufferin Simcoe Land Stewardship Network Award \$150.00 Awarded to an outstanding project that demonstrates a balance between the responsible care for and use of land and/or natural resources.

AP203	Milk Madness	Carina Jones	Huron Park
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Lakehead University Judges Choice Awards Awarded to five projects that the judges feel deserve recognition. Projects are selected based on presenter's enthusiasm, scientific effort, engagement, uniqueness, etc. Each project will receive two \$50 book vouchers.

AP201	What You Say Matters	Brody Sheffield	Barrie Montessori
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Linear Transfer Automation Award (Junior) \$100.00 Awarded to a project that successfully uses aspects of hydraulics, coding, automation or skilled trades.

AP203	Milk Madness	Carina Jones	Huron Park
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Final Results by Category



Intermediate Animal and Plant Sciences

Divisional Awards

Silver

\$50.00

AP301

How Water Effects The Pigment In
Leaves

Carly Rybicki

Bear Creak S.S



Final Results by Category



Elementary Computer Science and Engineering

Divisional Awards

Honourable Mention

CE101	Arduino human following robot	Faris Alghanem		Goodfellow
CE103	The Randomizer	Matthew Hancock		Uptergrove
CE104	Drinking Water Fountain	Ava Caton	Aliana Ali	Warnica
CE106	Les chien d'hiver	Annika Painter		Admiral Collingwood
CE108	Rockets!	Xavier Nunes	Harvey Evans	Worsley
CE110	morse code	Kienna Murphy	Jayden Montgomery	Independent/Other
CE111	The Wonders of Wind Power	Dominic Mazza	Farrah Unknown	Worsley

Bronze \$25.00

CE102	Building A Catapult	Westen Snider		Uptergrove
CE105	Wind Power	Sebastian Matthew Irwandi		St. Mary's Collingwood
CE107	The Grid Fin ShowDown!	Mishka Molchanov		Pretty River Academy
CE112	Super Seer 3000	Finn Muirhead	Tyler Awrey	Our Lady of Lourdes Catholic School

Silver \$50.00

CE109	The Feed Bot	Jamie Burton	Pretty River Academy
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Gold \$100.00

CE113	Frost Byte	Jacob Gillham	Mountainview
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Special Awards

Georgian College Engineering and Environment Award (Elementary)	\$100.00	Awarded to a project that demonstrates extensive research and experimentation to enhance their innovation or experimental recommendations. Special consideration will be given to projects in the Engineering and Environmental fields.		
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CE102	Building A Catapult	Westen Snider	Uptergrove
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Lakehead University Judges Choice Awards	Awarded to five projects that the judges feel deserve recognition. Projects are selected based on presenter's enthusiasm, scientific effort, engagement, uniqueness, etc. Each project will receive two \$50 book vouchers.			
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CE113	Frost Byte	Jacob Gillham	Mountainview
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Final Results by Category



Linear Transfer Automation Award (Elementary)

\$100.00

Awarded to a project that successfully uses aspects of hydraulics, coding, automation or skilled trades.

CE109 The Feed Bot

Jamie Burton

Pretty River Academy

OACETT Engineering Technology Award (Gr. 5/6)

\$100.00

Awarded to an outstanding grade 5 or 6 project that best demonstrates the design principles of engineering.

CE113 Frost Byte

Jacob Gillham

Mountainview



Final Results by Category



Junior Computer Science and Engineering

Divisional Awards

Honourable Mention

CE201	Infinity Mirror	Finley Vassiliades	Barrie Montessori
CE202	Hydraulic Scooper	Matteo Alexandru	St. Francis of Assisi

Bronze \$25.00

CE203	Piezo pickup	Anouk Terzolo	Pretty River Academy
CE206	Totally Tubular ... or not?	Charlie Jo Dignard	Cundles Heights

Silver \$50.00

CE205	Lift Off	Nicholas Fortune	St. Mary's Collingwood
CE208	Happy Lungs, Happy Life	Seth Filman	Cameron Filman

Gold \$100.00

CE204	Angle of Attack 2.0	Finlay Birnie	Pretty River Academy
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Special Awards

Georgian College Biotechnology Award \$100.00 Awarded to a deserving project who uses genetics in their science and/or technology.

CE203	Piezo pickup	Anouk Terzolo	Pretty River Academy
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Final Results by Category



Intermediate Computer Science and Engineering

Divisional Awards

Gold \$100.00

CE301	An Airbag-Based Injury Prevention System for Care Homes	Sia Mehta	Collingwood Collegiate Institute
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Grand Awards

Team Ontario These students will represent Simcoe County at the 2024 Canada Wide Science Fair in Edmonton in May.

CE301	An Airbag-Based Injury Prevention System for Care Homes	Sia Mehta	Collingwood Collegiate Institute
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Special Awards

Quinn Rehab Health Sciences Award (Jr, Int, Sr)	\$100.00	Awarded to an outstanding project focused on improving the health and/or quality of life of Canadians.
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CE301	An Airbag-Based Injury Prevention System for Care Homes	Sia Mehta	Collingwood Collegiate Institute
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Final Results by Category



Senior Computer Science and Engineering

Divisional Awards

Gold \$100.00

CE401	A Real Smart TV	Cyrus Shobeir	Bear Creak S.S
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Grand Awards

Team Ontario These students will represent Simcoe County at the 2024 Canada Wide Science Fair in Edmonton in May.

CE401	A Real Smart TV	Cyrus Shobeir	Bear Creak S.S
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Best of Computer and Engineering Sciences \$200.00

CE401	A Real Smart TV	Cyrus Shobeir	Bear Creak S.S
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Special Awards

Barrie Computer and Technology Club Award \$100.00 Awarded to an outstanding project demonstrating an innovative and practical use of computers or technology. In addition, the winner(s) will receive a one year membership to the Barrie Computer and Technology Club.

CE401	A Real Smart TV	Cyrus Shobeir	Bear Creak S.S
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University of Ottawa Entrance Scholarship ##### Awarded to the most deserving grade 11 or 12 project. The intent of this award is to encourage the winner(s) to pursue university studies in sciences, engineering or technology.

CE401	A Real Smart TV	Cyrus Shobeir	Bear Creak S.S
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Final Results by Category



Elementary Earth and Environmental Sciences

Divisional Awards

Honourable Mention

EE110	Let's Get "Quake-ing!" - A Study of Earthquakes	William Van de Laar	St. Mary's Collingwood
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Bronze \$25.00

EE103	What is the best way to stop soil erosion?	Kinsey Robinson	Tenley Brillinger	WH Day
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EE116	Just Add Water - Water Filter	BALIAN BADONG	St. Mary's Collingwood
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Silver \$50.00

EE114	Milk Is Not Just For Drinking	Gabrielle Belvedere	Ella Johnston	St. Mary's Collingwood
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Gold \$100.00

EE107	Best Utensils for The Earth	Katherine Hughes	Holly Meadows P.S.
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Special Awards

County of Simcoe Award (Elementary)	\$100.00	Given to a deserving project in grades 4-6 who's research/experimentation could benefit communities.		
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EE103	What is the best way to stop soil erosion?	Kinsey Robinson	Tenley Brillinger	WH Day
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Georgian College Future Scientist Award	\$100.00	Awarded to a deserving Grade 4 project.		
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EE109	The Science Behind a Tiny Plant World	Imogen Cecchini	Warnica
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Lakehead University Judges Choice Awards	Awarded to five projects that the judges feel deserve recognition. Projects are selected based on presenter's enthusiasm, scientific effort, engagement, uniqueness, etc. Each project will receive two \$50 book vouchers.			
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EE106	Healthy VS unhealthy river ecosystems	Parker Kennedy	isla ross	Admiral Collingwood
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Quinn Rehab Health Sciences Award (Elementary)	\$100.00	Awarded to an outstanding project focused on improving the health and/or quality of life of Canadians.		
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EE114	Milk Is Not Just For Drinking	Gabrielle Belvedere	Ella Johnston	St. Mary's Collingwood
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Final Results by Category



**Sidrat Research
Award for Effective
Science Presentation**

\$100.00

Awarded to the project with the most effective use of visual design to convey scientific practices and results while adhering to good design practices. This includes but not limited to graphs, charts, and other visual representations of scientific data.

EE107

Best Utensils for The Earth

Katherine Hughes

Holly Meadows P.S.



Final Results by Category



Junior Earth and Environmental Sciences

Divisional Awards

Honourable Mention

EE202	Which Crane Is Better? Engine Powered Or Wind Powered Cranes?	Robert Celseti	Mateo Soares	St. Francis of Assisi
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EE203	Earthquake Alarm	Adrian Cardona Palacios	Gianluca Pannozzo	St. Francis of Assisi
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Bronze \$25.00

EE201	water cleaner	Owen Powell	brady perry	WH Day
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Silver \$50.00

EE209	Can Stratospheric Aerosols Cool the Planet?	Will Poetker		Mountainview
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Gold \$100.00

EE204	The Battle for Our Lakes: Phosphorus vs Activated Charcoal.	Anne Bowman		Cookstown P.S.
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Grand Awards

Team Ontario These students will represent Simcoe County at the 2024 Canada Wide Science Fair in Edmonton in May.

EE204	The Battle for Our Lakes: Phosphorus vs Activated Charcoal.	Anne Bowman		Cookstown P.S.
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Special Awards

Eric Goodall Award \$50.00 Awarded to the project that is most likely to be patented. The winner will receive a trophy to display at their school for the following year.

EE203	Earthquake Alarm	Adrian Cardona Palacios	Gianluca Pannozzo	St. Francis of Assisi
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Georgian College Engineering and Environment Award (Jr, Int, Sr) \$100.00 Awarded to a project that demonstrates extensive research and experimentation to enhance their innovation or experimental recommendations. Special consideration will be given to projects in the Engineering and Environmental fields.

EE204	The Battle for Our Lakes: Phosphorus vs Activated Charcoal.	Anne Bowman		Cookstown P.S.
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Final Results by Category



**Sanofi Biogenius
Canada Award**

\$100.00

Awarded to an outstanding project by students in grades 7-12 related to biotechnology – the use of biological systems to produce goods and services – or life sciences.

EE204

The Battle for Our Lakes:
Phosphorus vs Activated Charcoal.

Anne Bowman

Cookstown P.S.



Final Results by Category



Senior Earth and Environmental Sciences

Divisional Awards

Honourable Mention

EE402	Green Solutions: Creating Bioplastics from Milk and Potatoes	Addison Ollerenshaw	Brynn Partridge	Elmvale District High School
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Gold \$100.00

EE401	Investigating the prevalence of trace drugs in public spaces and water sources	Karys Littlejohns		Georgian Bay District S.S.
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Grand Awards

Team Ontario	These students will represent Simcoe County at the 2024 Canada Wide Science Fair in Edmonton in May.			
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EE401	Investigating the prevalence of trace drugs in public spaces and water sources	Karys Littlejohns		Georgian Bay District S.S.
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Best of Earth and Environmental Sciences \$200.00

EE401	Investigating the prevalence of trace drugs in public spaces and water sources	Karys Littlejohns		Georgian Bay District S.S.
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Best of Fair \$300.00

EE401	Investigating the prevalence of trace drugs in public spaces and water sources	Karys Littlejohns		Georgian Bay District S.S.
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Special Awards

County of Simcoe Award (Int, Sr)	\$100.00	Given to a deserving project in grades 9-12 who's research/experimentation could benefit communities.		
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EE401	Investigating the prevalence of trace drugs in public spaces and water sources	Karys Littlejohns		Georgian Bay District S.S.
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Final Results by Category



Georgian College Energy Conservation and Renewable Energy Award \$100.00 Awarded to a deserving project on energy conservation, active or passive solar, photovoltaic, wind and earth energy, small hydro or biomass. The winner will receive a trophy to display at their school for the following year.

EE402	Green Solutions: Creating Bioplastics from Milk and Potatoes	Addison Ollerenshaw	Brynn Partridge	Elmvale District High School
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Pavlik Love of Science Award (Int, Sr) \$100.00 Given to a deserving project that highlights the author's love of science and learning regardless of real world application.

EE401	Investigating the prevalence of trace drugs in public spaces and water sources	Karys Littlejohns	Georgian Bay District S.S.
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Final Results by Category



Elementary Human and Health Sciences

Divisional Awards

Honourable Mention

HH102	The Human Eye	Emma Cavers	Frankie Gioia	Warnica
HH112	The Plaque Attack	Ruby Stewart	Valentina Fierro	St. Mary's Collingwood
HH117	Speed Demons	Calum Birnie		Pretty River Academy
HH122	Water Ways	Dominic Emmett		Georgian Bay District S.S.
HH124	Produce, Bacteria & Cleaning	Emily Shuell	Romalee Russo	Mountainview

Bronze \$25.00

HH103	Beyond the Fifth Sense	Sawyer Hamilton		Uptergrove
HH105	What Type of Music Helps with Concentration	Alani Bhatt		WH Day
HH111	We've Got a Radiation Situation!	Mason Stewart	Evan Siju	St. Mary's Collingwood
HH123	ARE HUMANS DRAWN TO NEGATIVITY?	Oscar Hays		Mountainview

Silver \$50.00

HH101	Find Your Focus	Jasper Clarke		Cookstown P.S.
HH106	Stroop Effect	Ivanna Sodhi		Barrie Montessori

Gold \$100.00

HH121	The Effect of Art on Mood	Mackenzie Desjardins		Pretty River Academy
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Special Awards

Dr. Mary L. Ellins Memorial Award \$100.00 Given to the most deserving project with emphasis on medicine or health.

HH120	Do you know what you're sleeping with - exploring bacteria on stuffed animals	Lauren Garner		Pretty River Academy
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Georgian College Health and Wellness Award (Elementary) \$100.00 Awarded for an outstanding oral and/or visual presentation focusing on health and wellness. Special consideration will be given to projects that address health and wellness in children.

HH111	We've Got a Radiation Situation!	Mason Stewart	Evan Siju	St. Mary's Collingwood
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Final Results by Category



**Professional
Engineers of Ontario
(Simcoe Muskoka
Chapter) Award
(Elementary)**

\$100.00 Awarded to a project that aims to improve the health and safety of the public

HH121 The Effect of Art on Mood

Mackenzie
Desjardins

Pretty River Academy



Final Results by Category



Junior Human and Health Sciences

Divisional Awards

Honourable Mention

HH203	Does Colour Affect Taste?	Declan Robinson	WH Day
HH206	How does age affect reaction time	Mariella Malfara Lillian Rubino	St. Francis of Assisi
HH218	Squeeze Dunk	Charlie Duffy	Pretty River Academy
HH222	Factors Impacting Water Treatment	Scarlett Gendron	Huron Park

Bronze \$25.00

HH209	No More Biopsies! A New Way To Diagnose Skin Cancer	Fatima Azam	Cundles Heights
HH213	Bacteria Sucks	Sam Nemes	Pretty River Academy
HH216	Paper vs Pixel: The Memory Showdown	Charlotte Ross	Pretty River Academy
HH217	The Truth About Vaping!	Nora Leadbetter	Pretty River Academy

Silver \$50.00

HH204	PRIME Time to Lyte-n Your Exercise	Michael Kotchetkov	Independent/Other
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Gold \$100.00

HH210	Can a bone bend?	Reeva Nancekievill	Cundles Heights
HH214	Breath It In	Hannah Lehmann	Admiral Collingwood

Special Awards

County of Simcoe Award (Junior) \$100.00 Given to a deserving project in grades 7-8 who's research/experimentation could benefit communities.

HH223	UV-aluable Filters	Gracie Franks	Noelle Park	Mountainview
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Georgian College Health and Wellness Award (Jr, Int, Sr) \$100.00 Awarded for an outstanding oral and/or visual presentation focusing on health and wellness. Special consideration will be given to projects that address health and wellness in children.

HH217	The Truth About Vaping!	Nora Leadbetter	Pretty River Academy
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Lakehead University Judges Choice Awards Awarded to five projects that the judges feel deserve recognition. Projects are slected based on presenter's enthusiasm, scientific effort, engagement, uniqueness, etc. Each project will receive two \$50 book vouchers.

HH219	The healing process of the fastest and slowest healing bones.	Alexia Leach	Ella Rego	St. Angela Merici
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Final Results by Category



OACETT Engineering Technology Award (Gr. 7/8)

\$100.00

Awarded to an outstanding grade 7 or 8 project that best demonstrates the design principles of engineering.

HH222	Factors Impacting Water Treatment	Scarlett Gendron	Huron Park
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Pavlik Mathematics Award

\$100.00

Given to a deserving project that explores or uses mathematics above their current grade level or in an innovative way.

HH214	Breath It In	Hannah Lehmann	Admiral Collingwood
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Pavlik Love of Science Award (Junior)

\$100.00

Given to a deserving project that highlights the author's love of science and learning regardless of real world application.

HH217	The Truth About Vaping!	Nora Leadbetter	Pretty River Academy
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Professional Engineers of Ontario (Simcoe Muskoka Chapter) Award (Junior)

\$100.00

Awarded to a project that aims to improve the health and safety of the public

HH223	UV-aluable Filters	Gracie Franks	Noelle Park	Mountainview
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Final Results by Category



Intermediate Human and Health Sciences

Divisional Awards

Honourable Mention

HH303	Rock & Roll Water Filtration	Niles Coulter	Bear Creak S.S
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Bronze \$25.00

HH305	Multilinguals vs Monolinguals: Who Learns A Language Better?	Veronica Limary	Bear Creak S.S
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Silver \$50.00

HH304	Omega-3 and Cognitive Function: Pharmacists' Essentials	Alina Kotchetkov	Barrie North Collegiate
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Gold \$100.00

HH302	Effect of a Cryohelmet on memory and attention	Solomon Kogan	Bear Creak S.S
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Grand Awards

Team Ontario	These students will represent Simcoe County at the 2024 Canada Wide Science Fair in Edmonton in May.		
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HH302	Effect of a Cryohelmet on memory and attention	Solomon Kogan	Bear Creak S.S
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HH304	Omega-3 and Cognitive Function: Pharmacists' Essentials	Alina Kotchetkov	Barrie North Collegiate
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Best of Human and Health Sciences \$200.00

HH302	Effect of a Cryohelmet on memory and attention	Solomon Kogan	Bear Creak S.S
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Special Awards

Dr. Donald N. Philip Prize	\$100.00	Awarded to the most deserving health focused project with novel ideas to support Canada's aging population in the years to come. Examples can include, fall prevention, dementia mitigation, in-home living provisions, or support for our caregivers.	
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HH304	Omega-3 and Cognitive Function: Pharmacists' Essentials	Alina Kotchetkov	Barrie North Collegiate
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Georgian College Admissions Scholarship	#####	Awarded to an outstanding Intermediate (Gr. 9-10) or Senior (Gr. 11-12) project. This \$1,000 scholarship will be applied to the tuition fees when the student, or students, register in an undergraduate program at Georgian college.	
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HH305	Multilinguals vs Monolinguals: Who Learns A Language Better?	Veronica Limary	Bear Creak S.S
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Final Results by Category



**Linear Transfer
Automation Award
(Int, Sr)**

\$100.00 Awarded to a project that successfully uses aspects of hydraulics, coding, automation or skilled trades.

HH301	Stolen Lullabies - Does Sleep Affect Memory?	Amylia Besette	St. Joseph
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Final Results by Category



Senior Human and Health Sciences

Divisional Awards

Bronze	\$25.00				
HH401	Taste The Rainbow: exploring how colours influence flavor perception	Katriina Abolins	Madison Ritchie	Elmvale District High School	

Special Awards

Lakehead University Entrance Scholarship	#####	For recognition of the scientific merit and the high qualities of inventiveness.			
HH401	Taste The Rainbow: exploring how colours influence flavor perception	Katriina Abolins	Madison Ritchie	Elmvale District High School	



Final Results by Category



Elementary Physical and Mathematical Sciences

Divisional Awards

Honourable Mention

PM120	How do you take your coffee? Foamy or Flat?	William Budrewicz		St. Mary's Collingwood
PM121	Flying Cars?	Austin Cairns	Rory Simons	Uptergrove
PM123	countdown meltdown	Cecilia Butler	Kennedy Mcarthur	Admiral Collingwood
PM127	Are lemon batteries more cost efficient than paying for electricity to power a boot warmer?	Logan Morrison		St. Noel Chabanel
PM131	The fastest household laundry whitener	Naurenz Fritz Oraiz		Mountainview

Bronze \$25.00

PM105	Golden Ratio	Aiden Bedard	Barrie Montessori
PM122	Slimence	Ivy Harvey	Pretty River Academy

Silver \$50.00

PM116	Cleat vs. C.A.G (Concrete, Asphalt, Gravel)	Remi Boyer	Pretty River Academy
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Gold \$100.00

PM124	Naturally Stuck	Darius Dutkay	Pretty River Academy
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Grand Awards

Best of Physical and Mathematical Sciences \$200.00

PM124	Naturally Stuck	Darius Dutkay	Pretty River Academy
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Special Awards

Barrie Mayor's Award for Community Improvement	\$100.00	Awarded to an outstanding project related to urban planning, development or the improved sustainability of towns and cities.	
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PM128	The Invisible Force of Magnets	Kingsley Rutherford	Independent/Other
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Final Results by Category



Isowater Chemistry Award (Elementary) \$100.00 Awarded to a project demonstrating strong chemistry.

PM114	The Tooth Hurts	Jasmine Drew-Tucker	Worsley
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Lakehead University Judges Choice Awards Awarded to five projects that the judges feel deserve recognition. Projects are selected based on presenter's enthusiasm, scientific effort, engagement, uniqueness, etc. Each project will receive two \$50 book vouchers.

PM102	TTS - Making Teleportation Possible	Zidane Ahmed	Warnica
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Final Results by Category



Junior Physical and Mathematical Sciences

Divisional Awards

Honourable Mention

PM201	The Power of the Lemon	Maya Ryczko	Barrie Montessori
PM202	Tiny dancers	McKaela Moynihan	Barrie Montessori
PM203	What Pipe is best for Plumbing	Christopher Gjorgievski	WH Day
PM204	Battle Of The Bulbs	Antonio Gallo Keanu Amaral	St. Francis of Assisi
PM207	what rusts more	Henry Gendron	Admiral Collingwood
PM209	Potato VS Lemon	Maya Santa Cruz	St. Noel Chabanel
PM210	Chemical Reaction of Pennies in Different Liquids	Raameen Majeed	Cundles Heights

Bronze \$25.00

PM205	Cupcake science	Allyson Tran	WH Day
PM208	Sparkling Smiles	Paige McKinley Addyson Lesage	Admiral Collingwood

Silver \$50.00

PM206	Below the Surface: Surfactants, Glass and the Rehbinder Phenomenon	Ashton Redgrift	Huron Park
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Special Awards

Honda Canada Automotive Award \$100.00 Awarded to two projects showing excellence in examining topics related to the the automobile of the future. Focusing on Health/Safety; Societal Issues; Materials/Manufacturing; Powertrains, Fuels/Emissions; Design Processes; Intelligent Systems/Sensors.

PM206	Below the Surface: Surfactants, Glass and the Rehbinder Phenomenon	Ashton Redgrift	Huron Park
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Isowater Chemistry Award (Jr, Int, Sr) \$100.00 Awarded to a project demonstrating strong chemistry.

PM210	Chemical Reaction of Pennies in Different Liquids	Raameen Majeed	Cundles Heights
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Final Results by Category



Intermediate Physical and Mathematical Sciences

Divisional Awards

Silver

\$50.00

PM301

Botanical Broadband, How Your
Plants Really Feel About Your Wi-Fi
Password

Samantha Vanden
Heuvel

Bear Creak S.S



Final Results by Category



Senior Physical and Mathematical Sciences

Divisional Awards

Honourable Mention

PM401	Ionic Power	Sara Jacoub	St. Thomas Aquinas
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