

Step into the future with QRSTF



Awards Script 2026

Email: qrstf@live.com

Website: www.qrstf.ca

The Quinte Regional Science and Technology Fair



(WAIT FOR THE MUSIC TO END) TO ALL PARTICIPANTS

Welcome the 2026 Quinte Regional Science and Technology Fair. We would like to thank all our sponsors, parents, educators and participants. Thank you to the Algonquin and Lakeshore Catholic District School Board for the venue and a special thank you goes to Melissa Forge who organized your goodie bags for today. Awesome

St. Theresa is located on the territory of the Huron-Wendat, the Anishnaabeg, and the Haudenosaunee people. We acknowledge our shared obligation to respect, honour, and sustain these lands and the natural resources contained within.

O'Canada – Please stand.

This part of the awards ceremony will honour the top winners in each grade group. Congratulations to all the participants. The first-place winners will receive a gold medal and the Best in grade will receive a plaque. If you receive a medal, please remain on stage for the presenting of the best in grade award.

4 - First Round Group 1 (Other)

Sponsored by: *Kiwanis Club of Tweed*

Presented by: Gordon Armstrong

First Place Grade 4 Group 1

Awarded to:

401, Ethan Guan, 0, Play with Clay, Save the Bay!, Bayside Public School, Grade: 4

Grade 4 - First Round Group 2 (Other)

Sponsored by: *Kiwanis Club of Tweed*

Presented by: Gordon Armstrong

First Place Grade 4 Group 2



**The Quinte Regional Science
and Technology Fair**

Awarded to:

408, Wyatt Lanigan McKee, Isabel DeMille, Slime Busters, St. Mary Catholic School (Trenton), Grade: 4

Best in Grade 4 (Grand)

Sponsored by: *Kiwanis Club of Tweed*

Presented by: Gordon Armstrong

Best in Grade 4 Plaque

Awarded to:

401, Ethan Guan, 0, Play with Clay, Save the Bay!, Bayside Public School, Grade: 4

Grade 5 - First Round Group 1 (Other)

Sponsored by: Kiwanis of Trenton

Presented by: Deputy Mayor Duncan Armstrong

First Place Grade 5 Group 1

Awarded to:

517, Alexis Rickard, 0, Wetlands: Nature's Mr. Clean, Massassaga-Rednersville Public School, Grade: 5

Grade 5 - First Round Group 2 (Other)

Sponsored by: Kiwanis of Trenton

Presented by: Deputy Mayor Duncan Armstrong

First Place Grade 5 Group 2

Awarded to: 505, Leyla Miron, 0, Eco Living in the City, St. Mary Catholic School (Trenton), Grade: 5

Grade 5 - First Round Group 3 (Other)

Sponsored by: Kiwanis of Trenton

Presented by: Deputy Mayor Duncan Armstrong



**The Quinte Regional Science
and Technology Fair**

First Place Grade 5 Group 3

Awarded to: 516, Clark Mortaley, 0, Super Sleep, Susanna Moodie Elementary School, Grade: 5

Best in Grade 5 (Grand)

Sponsored by: Kiwanis of Trenton

Presented by: Deputy Mayor Duncan Armstrong

Best in Grade 5 Plaque

Awarded to: 517, Alexis Rickard, 0, Wetlands: Nature's Mr. Clean, Massassaga-Rednersville Public School, Grade: 5

Grade 6 - First Round Group 1 (Other)

Sponsored by: Kennametal Stellite

Presented by: Darcey French

First Place Grade 6 Group 1

Awarded to: 613, George Givogue, 0, CELIAC "Wheat the Heck" -- A Study of the Small Intestine, Massassaga-Rednersville Public School, Grade: 6

Grade 6 - First Round Group 2 (Other)

Sponsored by: Kennametal Stellite

Presented by: Darcey French

First Place Grade 6 Group 2

601, Oliver Gillespie, Parker Harrison, Aerodynamic Science , Massassaga-Rednersville Public School, Grade: 6



**The Quinte Regional Science
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Grade 6 - First Round Group 3 (Other)

Sponsored by: Kennametal Stellite

Presented by: Darcey French

Grade 6- First Round Group 3

Awarded to: 611, Naila Mohammed, 0, Li-Fi (light fidelity), Albert College, Grade: 6

Best in Grade 6 (Grand)

Sponsored by: Kennametal Stellite

Presented by: Darcey French

Best in Grade 6 Plaque

Awarded to:

613, George Givogue, 0, CELIAC "Wheat the Heck" -- A Study of the Small Intestine, Massassaga-Rednersville Public School, Grade: 6

Grade 7 - First Round Group 1 (Other)

Sponsored by: Wellington Rotary Club

Presented by: Geoff Telling

First Place Grade 7 Group 1

Awarded to:

705, Charlotte Guan, 0, Carbon Buster: A Novel Prototype to Reduce Carbon Emissions from Exhaust Systems, Bayside Secondary School, Grade: 7

Grade 7 - First Round Group 2 (Other)

Sponsored by: Wellington Rotary Club

Presented by: Geoff Telling



**The Quinte Regional Science
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First Place Grade 7 Group 2

Awarded to: 706, ALICIA ZHANG, 0, Filtering Our Future: How Biochar Could Clean the Bay of Quinte, Home Schooled, Grade: 7

Best in Grade 7 (Grand)

Sponsored by: Wellington Rotary Club

Presented by: Geoff Telling

Best in Grade 7 Plaque

Awarded to:

705, Charlotte Guan, 0, Carbon Buster: A Novel Prototype to Reduce Carbon Emissions from Exhaust Systems, Bayside Secondary School, Grade: 7

Grade 8 - First Round Group 1 (Other)

Sponsored by: Rotary Club of Stirling

Presented by: Sonya Melim (ALCDSB)

First Place Grade 8 Group 1

Awarded to:

801, Hunter Brandon Mayer, Simon James Kerr, The Removal of Orbital Debris, Easthill Elementary School, Grade: 8

Best in Grade 8 (Grand)

Sponsored by: Rotary Club of Stirling

Presented by: Sonya Melim (ALCDSB)

Best in Grade 8 Plaque

Awarded to:



**The Quinte Regional Science
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801, Hunter Brandon Mayer, Simon James Kerr, The Removal of Orbital Debris, Easthill Elementary School,
Grade: 8

Grades 9-10 - First Round Group 1 (Other)

Sponsored by: Scotia Wealth Management

Presented by: Bryce Wilson

Best of Grade 9 Group 1

Awarded to:

907, Ethan Lad, Think Fast: Flow to the Dome, Albert College, Grade: 9

Grades 9-10 - First Round Group 2 (Other)

Sponsored by: Scotia Wealth Management

Presented by: Bryce Wilson (HPEDSB)

Best of Grade 9 Group 2

Awarded to:

906, Eli Poyner, 0, Helping Hands: Modular Prosthetic Hands Designed for Global Accessibility, Eastside Secondary School, Grade: 9

Best of Grade 9- 10 (Grand)

Sponsored by: Scotia Wealth Management

Presented by: Bryce Wilson (HPEDSB)

Best in Grades 9-10 Plaque

Awarded to: 906, Eli Poyner, 0, Helping Hands: Modular Prosthetic Hands Designed for Global Accessibility,
Eastside Secondary School, Grade: 9

Grades 11-12 - First Round Group 1 (Other)

Sponsored by: Quinte West

Presented by: Deputy Mayor Duncan Armstrong



**The Quinte Regional Science
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Best of Grades 11-12 Group 1

Awarded to:

11.01 Surya Narayan Santhakumar Grade 11- VisionIQ: A Novel Multi-Model AI Approach for Visual Impairment

Best of Grade 11 to 12 (Grand)

Sponsored by: Quinte West

Presented by: Deputy Mayor Duncan Armstrong

Best in Grades 11-12 Plaque

Awarded to:

11.01 Surya Narayan Santhakumar Grade 11- VisionIQ: A Novel Multi-Model AI Approach for Visual Impairment

We would like to congratulate all the grade winners of the grade group awards.



**The Quinte Regional Science
and Technology Fair**

Special Awards:

We now move on to the special awards presentations. These sponsored awards are given to projects that have met specific criteria specified by the sponsor. The criteria are described for each award.

Elexicon Energy Awards (Special)

Sponsored by: Elexicon

Presented by: Neil Ellis

Description: Elexicon award is given to the project at each level (Gr. 4-6,7-8,9-12) that best demonstrates information or an experiment that pertains to fish/animals, their habitat, protection or invasive species. \$100.00

Cash Award

Grade 4-6 (\$100 cash)

Awarded to:

614, Freia Lian Mayers, 0, BiodiversiTREE, Massassaga-Rednersville Public School, Grade: 6

Grades 7-8 (\$100 cash)

Awarded to:

802, Walt Bowland, James Lees, Polaris Route, Easthill Elementary School, Grade: 8

Grades 9-12 (\$100 cash)

Awarded to:

n/a



The City of Belleville Municipal Infrastructure Award (Special)

Sponsored by: The City of Belleville

Presented by: Neil Ellis

Description: \$150.00 Cash Award

Awarded to a project that demonstrates a subject matter relevant to a city and its departments. (road, ice, waterway) Gr 4-12

Awarded to: 706, ALICIA ZHANG, 0, Filtering Our Future: How Biochar Could Clean the Bay of Quinte, Home Schooled, Grade: 7

Dennis Kritzer Computer Science Programming Award (Special)

Sponsored by: Ontario Power Generation and ScotiaMcLeod

Presented by: Darcey French

Description: This \$100.00 Cash award is presented to a project that has developed (programmed) a software program that services a specific need. The program can be created in java, c++, or any other programming language. Grades 4-12

Dennis Kritzer Computer Science Programming Award

Awarded to:

11.01 Surya Narayan Santhakumar Grade 11

UNAC Quinte Sustainability Awards (Special)

Presented by: Chris Spencer

“The United Nations Association in Canada Award is presented to the project that best deals with the production or use of clean energy. For example, the project might evaluate wind, solar, hydro-electric, wave or tidal sources. It might focus either on the production side or the consumption side of the energy use.”

Grade 4-6 (\$100 cash)

Awarded to:



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604, Hailey Elizabeth Steip, 0, Natures Energy, St. Mary Catholic School (Trenton), Grade: 6

Grade 7-8 (\$100 cash)

Awarded to:

707, Anson Miron, 0, Precipitation Protector, St. Paul Catholic School, Grade: 7

Grade 9-12 (\$100 cash)

Awarded to:

904, Darcy Griffiths, 0, Irrigation: The Drought Fighter, Albert College, Grade: 9

The Albert College Engineering Award (Special)

Sponsored by: Albert College

Presented by: Jessica Laws

Description: \$100.00 Cash Award

The Albert College Engineering award is given to a project in Grades 6 that demonstrate the best principles of engineering.

Awarded to:

611, Naila Mohammed, 0, Li-Fi (light fidelity), Albert College, Grade: 6

Albert College Life/Earth Sciences Award (Special)

Sponsored by: Albert College

Presented by: Jessica Laws

Description: \$100.00 Cash Award

The Albert College Life/Earth Science award is given to a project in Grade 6 that demonstrates the best principles of Life/Earth Sciences



Awarded to: 610, Charlie Cole, Kaan Ozunal, How Bovine Tuberculosis Affects Animals, Prince Edward Collegiate Institute, Grade: 6

Quinte Conservation Authority Water Award (Special)

Sponsored by: Quinte Conservation Authority

Presented by: Natasha Mathieu

Description: This award is given to the project that best displays ways in which water or watersheds can be conserved, or protected. \$100.00 Cash Award. The winners name will be on a plaque at the Quinte Conservation Offices. Grades 4-12

Awarded to:

1102 - Killian Brown - Ai Invasive Species Detector - Nicholson Catholic College

The Panch Yogeswaran Robotics/AI Awards (4 to 6) (Special)

Sponsored by: QRSTF

Presented by: Vidya Moorthy

Description: The award is presented to a project that best represents, demonstrates or researches an aspect of robotics or Artificial Intelligence. This may include computer and software engineering.

. \$50.00 Cash Award

Best Junior Engineering award 4-6

Awarded to: n/a



The Panch Yogeswaran Robotics/AI Award (7-8) (Special)

Sponsored by: QRSTF

Presented by: Vidya Moorthy

Description: The award is presented to a project that best represents, demonstrates or researches an aspect of robotics or Artificial Intelligence. This may include computer and software engineering.

\$100.00 Cash Award

Best Intermediate engineering project

Awarded to: N/a

The Panch Yogeswaran Robotics/AI Award (9-12) (Special)

Sponsored by: QRSTF

Presented by: Vidya Moorthy

Description: The award is presented to a project that best represents, demonstrates or researches an aspect of robotics or Artificial Intelligence. This may include computer and software engineering.

\$100.00 Cash Award

Best Senior engineering project

Awarded to: Surya Narayan Santhakumar Vision IQ: A novel Multi-Model AI approach for Viisual Impairment. Grade 11

The Professional Engineers of Ontario Engineering Award (4 to 6) (Special)

Sponsored by: **The Professional Engineers of Ontario**

Presented by: Peter Zandbergen

Description: This award is for the best demonstrated use of engineering principles in a project.

Award: Amazon Gift Card

Best Junior Engineering award 4-6

Awarded to:

601, Oliver Gillespie, Parker Harrison, Aerodynamic Science , Massassaga-Rednersville Public School, Grade: 6



The Professional Engineers of Ontario Engineering Award (7 to 8) (Special)

Sponsored by: **The Professional Engineers of Ontario**

Presented by: Peter Zandbergen

Description: This award is for the best demonstrated use of engineering principles in a project.

Award: Amazon Gift Card

Best Junior Engineering award 7-8

Awarded to:

707, Anson Miron, 0, Precipitation Protector, St. Paul Catholic School, Grade: 7

The Professional Engineers of Ontario Engineering Award (9 to 12) (Special)

Sponsored by:

Professional Engineers Award (Special) Gr. 9-12

Sponsored by: **The Professional Engineers of Ontario**

Presented by: Peter Zandbergen

Award: Amazon Gift Card

Description: This award is for the best demonstrated use of engineering principles in a project.

Best Junior Engineering award 9-12

Awarded to:

906, Eli Poyner, 0, Helping Hands: Modular Prosthetic Hands Designed for Global Accessibility, Eastside Secondary School, Grade: 9



Erika Jackson Environmental Award- Gr. 4-6 (Special)

Sponsored by: Doug and Inara Jackson

Presented by: Cerise *Sue-Chue-Lam*

Description: A grade 4-6 project in any category that demonstrates a creative approach to an environmental problem that could lead to cleaner air, land or water. \$150.00 Cash Award

Grade 4-6 Environmental Award

Awarded to:

401 Ethan Guan "Play with Clay, Save the Bay!" Grade 4

Derek and Kevin Sue-Chue-Lam Physics, Chemistry or Math Award (Gr 4-6) (Special)

Sponsored by: Derek and Kevin Sue-Chue-Lam

Presented by: Cerise *Sue-Chue-Lam*

Description: A project in any category that demonstrates a creative approach to a Physics, Chemistry or Math problem.

Two \$50.00 Cash Awards

Derek and Kevin Sue-Chue-Lam Physics, Chemistry or Math Award (Gr 4-6)

Awarded to:

408, Wyatt Lanigan McKee, Isabel DeMille, Slime Busters, St. Mary Catholic School (Trenton), Grade: 4

Derek and Kevin Sue-Chue-Lam Physics, Chemistry or Math Award (Gr 4-6)

Awarded to:

601, Oliver Gillespie, Parker Harrison, Aerodynamic Science , Massassaga-Rednersville Public School, Grade: 6

Derek and Kevin Sue-Chue-Lam Physics, Chemistry or Math Award (Gr 7-12) (Special)

Sponsored by: Derek and Kevin Sue-Chue-Lam

Presented by: Cerise *Sue-Chue-Lam*

Description: A project in any category that demonstrates a creative approach to a Physics, Chemistry or Math problem. Two \$50.00 Cash Awards



Derek and Kevin Sue-Chue-Lam Physics, Chemistry or Math Award (Gr 7-8) arylen

Awarded to:

708, Natalie Pound, 0, Homemade Battery, Susanna Moodie Elementary School, Grade: 7

Awarded to:

1202, Katelyn Sagriff, 0, What is the effect of a copper sulfate catalyst in changing the rate of reaction, Nicholson Catholic College, Grade: 12

AMCOR Biology Award for Grade 4-8 (Special)

Sponsored by: **AMCOR**

Presented by: Sonya Melim (ALCDSB)

Description: Awarded to the best project in grades 4-8 which pertains to a biological theme. The project must directly relate to biology or an organism or the environment. \$100.00 Cash Award

Awarded to: 401, Ethan Guan, 0, Play with Clay, Save the Bay!, Bayside Public School, Grade: 4

AMCOR Biology Award for Grade 9-12 Award (Special)

Sponsored by: **AMCOR**

Presented by: Sonya Melim (ALCDSB)

Description: Awarded to the best project in 9-12, which pertains to a biological theme. The project must directly relate to biology or an organism or the environment. \$100.00 Cash Award

Best biology award in grade 9-12

Awarded to: 908,

908, Neve Kovacs, 0, Organic vs Chemical: Sustainable Farming, Albert College, Grade: 9



The Corporation of the County of Prince Edward Climate Change Award (Special)

Sponsored by: Prince Edward County

Presented by: Steve Ferguson

Description: The award is given to the project that best describes or develops an experiment that best explains an aspect of climate change that has an impact on the local area. Grades 4-12

(\$100 cash)

Awarded to:

1004, Rhiannon Morin , 0, Who Cares About Climate Change?, Nicholson Catholic College, Grade: 10

The Allegra Belleville – Best Display Board Award Grades 4-8

Sponsored by: Allegra Belleville

Presented by: **Melissa Haig**

Description: This award is given to the best display in Grades 4-8 that shows clarity, professionalism, distinctiveness and innovation. (\$50 cash)

Awarded to:

516, Clark Mortaley, 0, Super Sleep, Susanna Moodie Elementary School, Grade: 5

The Allegra Belleville - Best display board Award– Grades 9-12

Sponsored by: Allegra Belleville

Presented by: **Melissa Haig**

Description: This award is given to the best display in Grades 9-12 that shows clarity, professionalism, distinctiveness and innovation. (\$50 cash)

Awarded to:

11.01 Surya Narayan Santhakumar Grade 11- VisionIQ: A Novel Multi-Model AI Approach for Visual Impairment



LE PRIX MICHEL SARRAZIN DE LA LANGUE FRANCAISE (Spécial)

Sponsorisé par: Association canadienne-française de l'Ontario - Conseil régional des Mille-Îles (ACFO Mille-Îles)

Présenté par: Jessica Laws

Description: \$50.00 Cash Awards – Meilleurs projets en français de langue française dans les groupes de classes suivants : 4-5, 6, 7-8, 9-12, & Immersion. Ce prix sera décerné en français.

\$50 – De la 4e à la 5e année (50\$ comptant)

Aouardé à: N/A

\$50 – 6e année (50\$ comptant)

Aouardé à: N/A

\$50 – De la 7e à la 8e année (50\$ comptant)

Aouardé à: N/A

\$50 – De la 9e à la 12e année (50\$ comptant)

Aouardé à: 1003, Keira Durepos, Science de Sourdough, Nicholson Catholic College, Grade: 10

\$50 - Catégorie Immersion (50\$ comptant)

Aouardé à:
N/A



Most Innovative Application of Technology Award (Special) Grades 4-8

Sponsored by: The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) **Quinte Chapter**.

Presented by: Dennis Martin

Cash prize: \$100

Description: "Award is to recognize the project(s) that display positive outcome by adding or improving technology to something established, or establish something new with existing technologies"

Awarded to:

401, Algert, O, Play with Clay, Save the Bay!, Bayside Public School, Grade: 4

Most Innovative Application of Technology Award (Special) Grades 9-12

Sponsored by: The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) **Quinte Chapter**.

Presented by: Dennis Martin

Cash prize: \$150

Description: "Award is to recognize the project(s) that display positive outcome by adding or improving technology to something established, or establish something new with existing technologies"

Awarded to:

906, Eli Poyner, O, Helping Hands: Modular Prosthetic Hands Designed for Global Accessibility, Eastside Secondary School, Grade: 9

The Centre for Workforce Development Futures Award

Criteria and Description: This is awarded to the school of the student project that demonstrates technical knowledge and understanding leading to work in the trades. The prize was given as a gift



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certificate for science equipment. Two awards of a value of \$200 each. Winning project will receive \$50. Grades 4-8, and 9,12

Sponsored by: The Centre for Workforce Development

Presented by: Kayla Fennert

Awarded to:

406, ADAM JOSEPH ARUN, ABEL JOHN BIBIN, MINI HYDRAULIC SYSTEM, St. Michael's Catholic School, Grade: 4

Awarded to:

906, Eli Poyner, 0, Helping Hands: Modular Prosthetic Hands Designed for Global Accessibility, Eastside Secondary School, Grade: 9

Arlyne Gillespie Astronomy Prize (Special)

Sponsored by: Royal Astronomical Society of Canada - Belleville Centre Greg Lisk

Presented by: Greg Lisk

Description: Presented to the project that displayed the best use of Astronomical Concepts

Top Prize -

Awarded to: 801, Hunter Brandon Mayer, Simon James Kerr, The Removal of Orbital Debris, Easthill Elementary School, Grade: 8

Prize 2-

Awarded to: 603, Angelina Antony, Solar System, St. Mary Catholic School (Trenton), Grade: 6

Prize 3-

Awarded to: n/a



Cineplex Good Communicator Award (special award draw) (10 prizes) of 4 tickets each to the cinema.

Sponsored by: **Cineplex**

SHAD Community Changemaker Award (Special) 8 Awards

Grade 7-8 - 3 Awards

Grade 9-10 - 5 Awards

Sponsored by: *SHAD Canada*

Description: The SHAD Community Changemaker Award recognizes a student who demonstrates exceptional creativity and curiosity, along with leadership potential through innovation and initiative to drive social impact through science, technology, engineering, and mathematics (STEM). The grade 7-8 bursary is worth \$250 and the grades 9-10 bursary is worth \$750.

Presented by: Ebony Demers

Awarded to:

Grade: 7-8--- 705, Charlotte Guan, 0, Carbon Buster: A Novel Prototype to Reduce Carbon Emissions from Exhaust Systems, Bayside Secondary School, Grade: 7

Grade: 7-8-- 706, ALICIA ZHANG, 0, Filtering Our Future: How Biochar Could Clean the Bay of Quinte, Home Schooled, Grade: 7

Grade: 7-8

703, Norah Lad, 0, Stained By The Sip, Albert College, Grade: 7

Grade 9-10

901, Miranda Pellow, , "Silent Signal: A Wearable Alarm System for Deaf Individuals", Albert College, Grade: 9

Grade 9-10\

1004, Rhiannon Morin , 0, Who Cares About Climate Change?, Nicholson Catholic College, Grade: 10



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Grade 9-10

906, Eli Poyner, 0, Helping Hands: Modular Prosthetic Hands Designed for Global Accessibility, Eastside Secondary School, Grade: 9

Grade 9-10

907, Ethan Lad, , Think Fast: Flow to the Dome, Albert College, Grade: 9

Grade 9-10

904, Darcy Griffiths, 0, Irrigation: The Drought Fighter, Albert College, Grade: 9

Loyalist College Project Excellence Award (Special)

Sponsored by: Loyalist College

Presented by: Sue Stewart

Description: This award recognizes an outstanding Quinte Regional Science Fair project completed by one or two students in Grade 11 or Grade 12. The project should demonstrate strong effort, effective problem-solving and completion, with consideration given to projects that show relevance and benefits to the broader community.

Award value: The award consists of a \$1,000 tuition credit, applied when the recipient registers at Loyalist College. • For an individual project, the full \$1,000 tuition credit will be awarded to the student. • For a two-student project, each student will receive a \$500 tuition credit. Tuition credits will be held on the student's account for up to five years.

Awarded to:



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11.01 Surya Narayan Santhakumar Grade 11- VisionIQ: A Novel Multi-Model AI Approach for Visual Impairment

Loyalist College Top Winners Award (Special)

Sponsored by: Loyalist College

Presented by: Sue Stewart

Description: \$500 (cash award) for a public/middle school (up to grade 8) with the most winning projects. The school will distribute funding at the end of their school year. In the event of a tie, the money will be split.

Awarded to:

Albert College --

University of Ottawa Admission Scholarship (Special)

Sponsored by: University of Ottawa

Presented by: Vidya Moorthy

Description: The Faculties of Engineering, Science and Health Sciences at the University of Ottawa award a \$1,000 scholarship to the most deserving Grade 11-12 project from each region, as selected by the regional science fair organization. The intent of this award is to honor the top Senior project and encourage the winner(s) to pursue university studies in health, sciences or technology. This scholarship will be applied to the tuition fees when the student(s) registers in an undergraduate program at the Faculties of Engineering, Science or Health Sciences.

\$1000.00 Entrance Scholarship *some conditions apply (Partnership project will share the scholarship)

\$1000 Applied to First Year Tuition

Awarded to:

11.01 Surya Narayan Santhakumar Grade 11- VisionIQ: A Novel Multi-Model AI Approach for Visual Impairment

Carleton University (Carleton University's Faculty of Engineering and Design) Scholarship

Sponsored by: Carleton University (Carleton University's Faculty of Engineering and Design)

Presented by: Vidya Moorthy



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Description: Our sponsorship would include a \$1000 scholarship towards tuition for the outstanding grade 12 student at this year's event. The scholarship will be awarded on the condition that the recipient is enrolled and registered in a program within the Faculty of Engineering and Design or the Faculty of Science at Carleton University for the fall 2026 term.

\$1000.00 Entrance Scholarship *some conditions apply (Partnership project will share the scholarship)
\$1000 Applied to First Year Tuition

Awarded to:

1202, Katelyn Sagriff, 0, What is the effect of a copper sulfate catalyst in changing the rate of reaction, Nicholson Catholic College, Grade: 12

We now present the Best in Fair awards for the top awards in each division and the Canada-wide Science fair award.

Best in Fair - Grades 4-6 -Junior (Special)

Sponsored by: Research Casting International (RCI)

Presented by: Deputy Mayor Duncan Armstrong

Description: This award is given to the top project in grades 4-6. Cash Award & Plaque

Best in Fair - Junior (\$100 cash)

Awarded to: 401, Ethan Guan, 0, Play with Clay, Save the Bay!, Bayside Public School, Grade: 4

Best in Fair - Grades 7-8 – Intermediate (Special)

Sponsored by: ALCDSB

Presented by : Sonya Melim

Description: This award is given to the top project in grades 7-8. Cash Award & Plaque

Best in Fair Intermediate (\$100.00 cash)

Awarded to:

705, Charlotte Guan, 0, Carbon Buster: A Novel Prototype to Reduce Carbon Emissions from Exhaust Systems, Bayside Secondary School, Grade: 7



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Best in Fair - Grades 9-12 – Senior (Special)

Sponsored by: HPEDSB

Presented by: Bryce Wilson

Description: This award is given to the top project in grades 9-12. Cash Award & Plaque

Best in Fair Senior (\$100 cash)

Awarded to: 11.01 Surya Narayan Santhakumar Grade 11- VisionIQ: A Novel Multi-Model AI Approach for Visual Impairment

Canada-Wide Science Fair Award (Grand)

Sponsored by: ALCDSB, HPEDSB, Ontario Power Generation, Research Casting International and The Hastings and Prince Edward Learning Foundation

Presented by: Sonya Melim, Bryce Wilson and Darcey French.

Description: All expense paid trip to the Canada Wide Science Fair to Edmonton. Approx. value is \$2400.00 per participant.

The Canada-wide Science fair is one of the premier science fair competitions. The students who win this award will have all expenses paid trip to Edmonton to compete in the 2026 Canada-wide Science Fair in May.

Awarded to:

1201, Emily Esperanzate, O, The Estrogen Effect: Modelling the Impact of Soy-Derived Phytoestrogens on Eukaryotic Cell Growth, Nicholson Catholic College, Grade: 12

Awarded to: 11.01 Surya Narayan Santhakumar Grade 11- VisionIQ: A Novel Multi-Model AI Approach for Visual Impairment



Awarded to:

906, Eli Poyner, 0, Helping Hands: Modular Prosthetic Hands Designed for Global Accessibility, Eastside Secondary School, Grade: 9

Awarded to:

706, ALICIA ZHANG, 0, Filtering Our Future: How Biochar Could Clean the Bay of Quinte, Home Schooled, Grade: 7

Awarded to:

705, Charlotte Guan, 0, Carbon Buster: A Novel Prototype to Reduce Carbon Emissions from Exhaust Systems, Bayside Secondary School, Grade: 7

Thank-you

Could the winners of the Canada-winners Science Fair awards please stay behind for an important meeting.

Closing Statement:

On behalf of the Quinte Regional Science and Technology Fair committee, I would like to thank all the participants, students, parents, educators, teachers, sponsors and volunteers for



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their support this year. It has made a real difference. This has been an amazing science fair. Hope to see all of you next year at the 2027 Quinte Regional Science and Technology Fair. Thank you!



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