

2023 Award Recipients

Senior Category

Honourable Mention (\$100) Joti Gokaraju *Designing a Low-Cost Urban Waste Management System*

Bronze Level Award (\$200) Yurui Qin A Novel Approach to Using Artificial Intelligence to Aid the Hearing Impaired

Silver Level Award (\$300) Thông Quách A Saskatchewan Plant-Based Material for Sustainable Water Treatment: Turbidity Removal Using a Coagulation-Flocculation Process

Gold Level Award (\$500) Graeme Hopkins Paleoecology and Geology of a Fossil-Bearing Quaternary Clay Formation New to Science

Junior Category

Honourable Mention (\$100)

Reeve Miller & Stefan Lazic L'auto qui vol

Daphne Butler Les organisme océanique en les temps courant

Bronze Level Award (\$200) Ian Friesen & Tarik Sheikh Different Materials and their Impact on Loose Sediment Erosion

Silver Level Award (\$300) Ayden Gleadow Electrolyte Madness

Gold Level Award (\$500) Kathy Han *Testing for Bacterial Species in Common Household Plants: A Concern for Human Health*

Grade 6 Category

Honourable Mention (\$100)

Roaa Elrefaie What is the Different Rate of a White Candle and a Colored Candle?

Ayden Simpson Robotic Arms and Prosthetics

Aitong (Hanna) Zhu How strong are sharpies?

Bronze Level Award (\$200) Iona Hrycan *Shocking Veggies*

Silver Level Award (\$300) Zoey Griffith and Maya Duval Projet Cornichon

Gold Level Award (\$500) Samantha Alexander Satellite Science: How Does Speed Affect the Orbiting Altitude of a Satellite?

Canada-Wide Science Fair Finalists

Graeme Hopkins Paleoecology and Geology of a Fossil-Bearing Quaternary Clay Formation New to Science

Thông Quách A Saskatchewan Plant-Based Material for Sustainable Water Treatment: Turbidity Removal Using a Coagulation-Flocculation Process

Yurui Qin A Novel Approach to Using Artificial Intelligence to Aid the Hearing Impaired

Kathy Han Testing for Bacterial Species in Common Household Plants: A Concern for Human Health

Sanofi Canada Award (\$100)

Affaan Abid

Investigating Ammonium Toxicity Concentrations on the Germination and Growth of Canola: A Novel Approach Towards Mitigating Enhanced Nitrogen Uptake Efficiency Under Climate Change

Competitors' Choice Awards

Most Dazzling Display

Samantha Alexander Satellite Science: How Does Speed Affect the Orbiting Altitude of a Satellite?

Coolest Question

Yurui Qin A Novel Approach to Using Artificial Intelligence to Aid the Hearing Impaired

Citizen of Science

Kathy Han Testing for Bacterial Species in Common Household Plants: A Concern for Human Health