## Canada Wide Science Fair FLASF Best of Fair Results Award Winners

For a complete list of CWSF Winner, please visit: <a href="https://youthscience.ca/science-fairs/cwsf/ottawa-2021/results/">https://youthscience.ca/science-fairs/cwsf/ottawa-2021/results/</a>

The Frontenac, Lennox and Addington Science Fair (FLASF) Best of Fair winners did a fantastic job at the Canada Wide Science Fair. Luca Menard, Olivia O'Driscoll, Matthew Kabin, Isaac Ho, and Jude Martin joined 374 of the best of the fair winning projects from across Canada and won many awards. The five FLASF Best of Fair winners spent last week at the Canada Wide Science Fair being judged by the national judges, meeting other participants from across the country, and taking in special workshops and activities all at the CWSF Virtual Science Fair.

Luca Menard Home Schooled FLASF (FLASF Gold Trophy)

Project: An investigation into the potential of airfoils in producing extra propulsion for bicycles

Canada Wide Science Fair (CWSF) Awards and Medals:

- CWSF Silver Medal Intermediate Division
- Future Motion Creativity in Engineering Award
  - \$750 cash prize and a Onewheel + XR
- Western University Entrance Scholarship

Olivia O'Driscoll Leahurst College (FLASF Silver Trophy)

Project: Using Machine Learning to Assess Trainee Skill

Canada Wide Science Fair (CWSF) Awards and Medals:

- CWSF Silver Medal Senior Division
- Challenge Award in Digital Technology
- Youth Can Innovate Award
  - \$1000 cash prize
- Dalhousie University Entrance Scholarship
- University of British Columbia Entrance Scholarship
- University of New Brunswick Entrance Scholarship
- University of Ottawa Entrance Scholarship
- Western University Entrance Scholarship

Matthew Cabin Calvin Park Public School (FLASF Bronze Trophy)

Project: Fractal Encryption: Securing anything with Sierpiński triangles

Canada Wide Science Fair (CWSF) Awards and Medals:

- CWSF Silver Medal Junior Division
- The Actuarial Foundation of Canada Award
  - \$500 cash prize
- Western University Entrance Scholarship