

Fraser Valley Regional Science Fair Award Winners 2022

SPECIAL AWARD WINNERS:

Abacus Dental Centre Award

- Gurleen Bhogal Dasmesh Punjabi School "The Insides of Food Coloring"
- Miller Davies Chilliwack Secondary School "Natural Fighters- Essential Oils"

Abbotsford-Mission Nature Club Award

- 1st Place: Amrit Harry Abbotsford Senior Secondary School "The effects of pharmaceuticals on plants"
- 2nd Place: Deepraj Singh Gill: Dasmesh Punjabi School "Wind Energy- Friend or Foe"

Abbotsford/Sumas Rotary Club Award

- Amrit Bath Dasmesh Punjabi School "The formation, evolution, and death of stars"
- Emraj Singh Vik: Dasmesh Punjabi School "Hydropower plant"
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BC Young Farmers Award

- Kayla Whiteley: Credo Christian Schools

Sanofi Biogenius Canada Award

- Zining (Grace) Yu & Akira Yoshiyama: Meadowridge Secondary School "On the Generative Design of Airfoils"

Society for Canadian Women in Science & Technology (SCWIST) Award

- Arithika Kaur Grover: Dasmesh Punjabi School "How does being vegetarian impact your life?"

UFV Biology Award (Grade 10)

- Gurmangat Samra & Harsahej Butter: Dasmesh Punjabi School "Glioblastoma (Case and Effects)"

UFV Biology Award (Grade 12)

- Nathan Breukelman: Credo Christian School "Where are the most germs in school?"
- Miller Davies: Chilliwack Secondary School "Natural Fighters: Essential Oils"

UFV Chemistry Award

- Jasmyn Litt: Dasmesh Punjabi School "Elephant Toothpaste"

Dean of Science Award (Grade 10)

- Jasmyn Litt: Dasmesh Punjabi School "Elephant Toothpaste"

Dean of Science Award (Grade 7-12)

- Xauni de Figueiroa: WJ Mouat Secondary School "COVID-19 and Handwashing"

UFV Mathematics Award

- Zining (Grace) Yu & Akira Yoshiyama: Meadowridge Secondary School "On the Generative Design of Airfoils"

UFV Statistics Award

- Zining (Grace) Yu & Akira Yoshiyama: Meadowridge Secondary School "On the Generative Design of Airfoils"

UFV Physics Award (Grade 10)

- Japji Mann: Dasmesh Punjabi School "Hydraulic press"

UFV Physics Award (Grade 12)

- Zining (Grace) Yu & Akira Yoshiyama: Meadowridge Secondary School "On the Generative Design of Airfoils"

Women in Engineering & Geoscience Award

- Harjas Kanwar: Dasmesh Punjabi School "Sensory Prosthetic Concept"

Science World Class Trip Award

- Harmaan Heer: Dasmesh Punjabi School "The Pepper Experiment: Surface Tension"

UFV Entrance Scholarship

- Caiode Figueiroa: WJ Mouat Secondary School "To pee or not to pee?"