

Yukon/Stikine Regional Science Fair 2009 - Results

9 December 2009

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Grade Awards

Grade	Project	Student(s)	School	Amount
Grade 4 First Place	Does Temperature Affect Yeast?	Abby Cruikshank	Golden Horn	\$100
Grade 4 Second Place	The Electrical Conductivity of Liquids	Lukas Kobler	Golden Horn	\$75
Grade 4 Third Place	How Air Pressure Affects the Bounce of a Ball	Abigail Cuenza, Sophia Ross	Christ the King	\$50
Grade 5 First Place	Shoe Tread Traction	Francis Reid	Golden Horn	\$100
Grade 5 Second Place	Predicting the Flu	Marika Kitchen	Golden Horn	\$75
Grade 5 Third Place	What is Wrong With My Garden?	Hannah Shier	Golden Horn	\$50
Grade 5 Hon Mention	H1N1	Neha Tadepalli	Elijah Smith	\$25 Gift Cert.
Grade 6 First Place	Can we drink the Ocean?	Sarah Ott, Daryl Laureano	Holy Family	\$100
Grade 6 Second Place	Trebuchet	Kessiah Mackenzie	Takhini	\$75
Grade 6 Third Place	La capacité pulmonaire	Tristan Rentmeister, Luka van Raden	Emilie Tremblay	\$50
Grade 6 Hon Mention	Can we get Gas from Composting Garbage?	Angus Newell, Ben Janzen	Holy Family	\$25 Gift Cert.
Grade 7 First Place	Regelation	Danica Avery, Meghan Bouvier	Christ the King	\$100
Grade 7 Second Place	Can Dog Saliva Kill Bacteria?	Riley Bedard	Christ the King	\$75
Grade 7 Third Place	Tap Water vs Bottled Water	Ronan Hopkins	Christ the King	\$50
Grade 7 Hon Mention	Mummification of Apples	Kathleen Pereira	Christ the King	\$25 Gift Cert.
Grade 8 First Place	Aerodynamics of trans trucks 2	Nicholas Hayden	Vanier	\$100
Grade 8 Second Place	Heat retention of drinks	Clara Reid	Vanier	\$75
Grade 8 Third Place	Triops Colour in Light	Aaron Brandt	Vanier	\$50

Canada-wide Science Fair Participants

The Canada-wide Science Fair Participants will be representing Yukon at the Canada-wide Science Fair. The participants are listed in no particular order.

Project	Student(s)	School	Grade
Aerodynamics of Transport Trucks 2	Nicholas Hayden	Vanier	8
Regelation	Danica Avery, Meghan Bouvier	Christ the King	7

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Special Awards

Award	Project	Students	Grade	School	Amount	Sponsor
Commissioner's Award - Best of Fair.	Aerodynamics of Transport trucks II	Nicholas Hayden	8	Vanier	Plaque and \$100	Commissioner of Yukon
Students Choice Award - Favourite project of the fair participants.	Triops Colour in Light	Aaron Brandt	8	Vanier	\$100	Innovators in Schools
AI Appleton Worksafe Award - For the best project demonstrating principals of occupational hygiene, consultation with the public, and creativity and enthusiasm.	Shoe Tread Traction	Francis Reid	5	Golden Horn	\$100	Workers Compensation Board of BC
BC Agriculture in the Classroom - An outstanding project that shows the practical application of scientific principles to agriculture.	Effect of music on the laying rate of chickens	Jeff Diment	8	FH Collins	\$75	BC Potato and Vegetable Growers Assoc.
British Columbia Innovation Council Award - To be awarded to a student(s) who has developed a science and technology innovation with the potential to benefit British Columbia. This joint teacher / student award is intended to recognize the efforts of the winning student(s) and the supporting teacher. Preference is given to a project selected for CWSF 2009.	Hydro Power	Amanda Dendys, Max Brewster	7	Christ the King	\$100 Students \$100 Teacher (April Crabb)	BC Innovation Council
British Columbia Innovation Council Young Innovator Award - The project must demonstrate or investigate the application of science and technology to economic development and the improved quality of life.	Effect of music on the laying rate of chickens	Jeff Diment	8	FH Collins	YES Magazine Subscription, Perpetual Trophy	BC Innovation Council
BC Science Teachers Award - An experimental project that clearly presents a hypothesis and independent, controlled variables.		Nicholas Hayden	8	Vanier	\$100	BC Science Teachers
Chevron Canada Award - A project that deals with environmental considerations as it relates to preserving and protecting the environment for people, wildlife and habitat.	Hydro Power	Amanda Dendys, Max Brewster	7	Christ the King	\$100	Chevron Canada

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Special Awards continued

Award	Project	Students	Grade	School	Amount	Sponsor
EnviroExpo Special Award - For a project combining good science and creative presentation in an environmental subject area.	Composting of Worms	Haley Braga	7	Christ the King	\$100	Via Rail Canada
Heart and Stroke Foundation of BC and Yukon - For an outstanding cardiovascular or cerebrovascular related project.	The effect of energy drinks on the cardiovascular system	Finley Sparling	8	FH Collins	Recognition Plaque	Heart and Stroke Foundation of BC
Michael Crooks Physics Prize - An outstanding physics related project.	Trebuchet	Kessiah Mackenzie	6	Takhini	\$75	BC Association of Physics Teachers
SCHWIST Award - For a female student whose project shows the greatest ingenuity in Grades 8 to 10.	Heat retention of drinks	Clara Reid	8	Vanier	\$100, perpetual trophy	Society for Woman in Science and Technology
Yellow Truck Excavating Award - For an outstanding project in transportation. If no transportation projects are present, then this is to be awarded to an environmental project.	Aerodynamics of Transport trucks II	Nicholas Hayden	8	Vanier	\$75	Yellow Truck Excavating

Results by School

School	Grade	Student	Award	Project	Amount
Christ the King	4	Abigail Cuenza, Sophia Ross	Grade 4 - Third	How Air Pressure Affects the Bounce of a Ball	\$50
	7	Danica Avery, Meghan Bouvier	Grade 7 - First Canada-wide Selection	Regelation	\$100 Yukon College Scholarship
	7	Riley Bedard	Grade 7 - Second	Can Dog Saliva Kill Bacteria?	\$75
	7	Ronan Hopkins	Grade 7 - Third	Tap Water vs Bottled Water	\$50
	7	Kathleen Pereira	Grade 7 - Hon. Mention	Mummification of Apples	\$25 Gift Cert.
	7	Amanda Dendys, Max Brewster	Chevron Canada Award BC Innovation Council Award	Hydro Power	\$100 \$100
	7	Haley Braga	Enviro Expo Special Award	Composting of Worms	\$100
Ecole Emilie Tremblay	6	Tristan Rentmeister, Luka van Raden	Grade 6 - Third	La capacité pulmonaire	\$50

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Results by School continued

School	Grade	Student	Award	Project	Amount
Elijah Smith	5	Neha Tadepalli	Grade 5 - Hon. Mention	H1N1	\$25 Gift Cert.
FH Collins	8	Jeff Diment	BC Agriculture in the Classroom Award BCIC Young Innovator Award	Effect of music on the laying rate of chickens	\$75 YES Subscription Trophy
	8	Finley Sparling	Heart and Stroke Foundation of BC and Yukon Award	The effect of energy drinks on the cardiovascular system	Plaque
Golden Horn	4	Abby Cruikshank	Grade 4 - First	Does Temperature Affect Yeast?	\$100
	4	Lukas Kobler	Grade 4 - Second	The Electrical Conductivity of Liquids	\$75
	5	Francis Reid	Grade 5 - First AI Appleton Worksafe Award	Shoe Tread Traction	\$100 \$100
	5	Marika Kitchen	Grade 5 - Second	Predicting the Flu	\$75
	5	Hannah Shier	Grade 5 - Third	What is Wrong With My Garden?	\$50
Holy Family	6	Sarah Ott, Daryl Laureano	Grade 6 - First	Can we drink the Ocean?	\$100
	6	Angus Newell, Ben Janzen	Grade 6 - Hon. Mention	Can we get Gas from Composting Garbage?	\$25 Gift Cert.
Takhini	6	Kessiah Mackenzie	Grade 6 - Second Michael Crooks Physics Prize	Trebuchet	\$75 \$75
Vanier	8	Nicholas Hayden	Grade 8 - First Canada-wide Selection BC Science Teachers Award Yellow Truck Excavating Award Commissioners Award Best of Fair	Aerodynamics of Trans Trucks 2	\$100 Yukon College Scholarship \$100 \$75 \$100 Plaque
	8	Clara Reid	Grade 8 - Second	Heat retention of drinks	\$75
	8	Aaron Brandt	Grade 8 - Third Students Choice Award	Triops Colour in Light	\$50 \$100
	8	Clara Reid	SCWIST Award	Heat retention of drinks	\$100 Trophy