



## Yukon/Stikine Regional Science Fair 2017 – Results

18 February 2017

Award	Project	Student(s)	School	Grade	Amount	Sponsor
<b>Commissioner's Award for Best in Fair – Best project of the Fair.</b>	Glue Joint Destruction	James Storey	FH Collins	9	Plaque and \$100	Commissioner of Yukon

### Canada-Wide Science Fair Participants

These students (listed in no particular order) will be representing Yukon at the Canada Wide Science Fair in Regina, Saskatchewan from May 14-20

Project	Student(s)	School	Grade
Glue Joint Destruction	James Storey	FH Collins	9
Bacteria Are Watching You	Gavin Howells, Ian Paton	Holy Family	7

**Grade 4-6 Awards**

First Place \$100, Second \$75, Third \$50

<b>Grade 4-6</b>	<b>Project</b>	<b>Student(s)</b>	<b>School</b>
Grade 4 First Place	Salty Magnets	Declan Kikow	Takhini
Grade 4 Second Place	How Crystals are Made	Madison Parnell, Koome Marangu	Takhini
Grade 4 Third Place	Silly Science	Matilda Kaiser	Home Educators
Grade 5 First Place	Biogas	Victoria Watson	Jack Hulland
Grade 5 Second Place	The Re-sizeable Envelope	Robyn Mueller	Whitehorse
Grade 5 Third Place	Gummy Bear Power	Evan Howells, Myles Terry	Holy Family
Grade 6 First Place	Egg-citing Crystals	Kate Muller	Whitehorse
Grade 6 Second Place	Freezing Pain	Quinn Kokiw	Takhini
Grade 6 Third Place	Cool Cleaning Carbons	Chloe Wright	Holy Family

**Grade 7-10 Awards**

First Place \$200, Second \$150, Third \$100

<b>Grade 7-10</b>	<b>Project</b>	<b>Student(s)</b>	<b>School</b>
Grade 7 First Place	Bacteria Are Watching You	Gavin Howells, Ian Paton	Holy Family
Grade 7 Second Place	The Relationship Between Memory and Gender	Ceilidh Kanary	Holy Family

Grade 7-10	Project	Student(s)	School
Grade 7 Third Place	What is the strongest wood?	Ryan Gayangos	Christ the King
Grade 8+ First Place	Glue Joint Destruction	James Storey	FH Collins
Grade 8+ Second Place	Ready, Set, React!	Makiah Anderson, Theo Anderson	FH Collins
Grade 8+ Third Place	Recycle, compost or garbage?	Kelty Macgillivray	FH Collins

### Special Awards

Award	Project	Student(s)	School	Grade	Amount	Sponsor
<b>AI Appleton Worksafe Award</b> - The best project demonstrating the principles of occupational hygiene. The student(s) must have consulted with the community about the content of their project and must show creativity, innovation and enthusiasm in the display of the project.	Bristle-less Broom	Forrest Peschke, Jackson Berry	Whitehorse	5	\$100 (\$50 for each team member)	Workers Compensation Board of BC
<b>The BC Agriculture in the Classroom Award</b> – An outstanding project that shows the practical application of scientific principles to agriculture.	Biogas	Victoria Watson	Jack Hulland	5	\$100	The BC Potato and Vegetable Growers' Association

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<b>BC Nature Award</b> – For a <b>grade 7</b> project: The best natural history project including studies of any aspect of natural history, conservation of natural habitats, or the conservation of natural species.	Bison or Caribou Temperature	Robin Elliot	Holy Family	7	\$100	Federation of BC Naturalists
<b>BC Nature Award</b> – For one <b>grade 8-12</b> project: The best natural history project including studies of any aspect of natural history, conservation of natural habitats, or the conservation of natural species.	Yukon Essential Oils	Christine Ryan	Del Van Gorder	10	\$75	Federation of BC Naturalists
<b>BC Science Teachers Award</b> – An experimental project that clearly presents a hypothesis and independent and controlled variables.	The Drop Zone	Christopher Blakesley, Christian Sebastian	Christ the King	7	\$100	BC Science Teachers
<b>Engineers Yukon</b> - Individual problem solving award for a project in grade 5 or 6 that exemplifies student problem solving in the completion of the project	Radio Reception	Ryder Benoit	Holy Family	6	\$150	Association of Professional Engineers of Yukon
<b>Genome BC Award</b> – For two projects dealing with topics of genomic interest.	Bacteria Are Watching You	Gavin Howells, Ian Paton	Holy Family	7	\$100 (\$50 each)	Genome British Columbia
<b>Genome BC Award</b> – For two projects dealing with topics of genomic interest.	Save the Bees	Willow Sippel, Sonya Xu	Takhini	7	\$100	Genome British Columbia

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<b>Health Promotion Unit</b> - An outstanding project that explores mental, physical or spiritual health	Cool Cleaning Carbons	Chloe Wright	Holy Family	6	\$100	Health and Social Services - YG
<b>The Michael Crooks Physics Prize</b> – An outstanding physics-related project.	Glue Joint Destruction	James Storey	FH Collins	9	\$75	BC Association of Physics Teachers
<b>SCWIST Award (Society for Canadian Women in Science and Technology)</b> - For a young woman in Gr 8-10 whose project shows the greatest curiosity, ingenuity and innovation in design. Can only be received once.	Recycle, compost or garbage?	Kelty Macgillivray	FH Collins	8	\$100 and certificate	Society for Canadian Women in Science and Technology
<b>Student's Choice</b> – Favourite project of the fair participants.	Hockey Stick Flex	Austin Larkin	Christ the King	7	\$100	Science Adventures
<b>The WE Coates Award Nomination</b> – An outstanding project in grades 7 to 10 related to land, aquatic or marine environment reclamation and/or rehabilitation.	Who cares to save our environment?	Aryanna Lavanderos, Jennifer Tuton	Christ the King	7	Nomination for \$200 BC and Yukon-wide prize, plus \$50 from YSRSF.	Canadian Land Reclamation Association, BC Chapter