

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

The Actuarial Foundation of Canada Award Junior

Sponsor: The Actuarial Foundation of Canada
\$500 cash & certificate

Cognition?

Ashley Patel 14 Peterborough ON

X Marks the Pill

Clark Wilkinson 14 Bluewater ON

The Actuarial Foundation of Canada Award Intermediate/Intermédiaire

Sponsor: The Actuarial Foundation of Canada
\$750 cash & certificate

Smart Stuff 2-Multiple Intelligences & Human Cognition

Alexandra Milak 15 Simcoe County ON

Set Body Weight & Eat All You Want

William Reginold 15 Toronto ON

The Actuarial Foundation of Canada Award Senior

Sponsor: The Actuarial Foundation of Canada
\$1000 cash & certificate

Radical Eradication: Piercing the Darkness of the Neuronal Network

Philip Edgcumbe 17 Greater Vancouver BC

Maxim Winther 18

Open Wide: A Bacterial Investigation of the Mouth

Jessica Briker 17 Central Okanagan BC

Charles Walsh 17

AECL Award for Excellence in Science Junior

Sponsor: Atomic Energy of Canada Ltd.
\$500 cash & certificate

Pollution-Free Hydrogen World

Kevin Brijbassi 14 Peel ON

Zap It: An Investigation of Photocatalysis

Tim Rappon 14 Northwestern Ontario ON

AECL Award for Excellence in Science Intermediate/Intermédiaire

Sponsor: Atomic Energy of Canada Ltd.
\$750 cash & certificate

Sun Shines on Wind Power

Roopa Suppiah 14 Renfrew County ON

The Nerdy Tree

Eden Full 14 Calgary Youth AB

AECL Award for Excellence in Science Senior

Sponsor: Atomic Energy of Canada Ltd.
\$1000 cash & certificate

Potentiel de la production de méthane suite à la codigestion du matériel bovin hydrolysé et du p

Benjamin Leis 16 Fransaskoise SK

Stairway to Energy

Andrew Fuller 19 Niagara ON

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Agriculture and Agri-Food Canada Award Junior

Sponsor: Agriculture and Agri-Food Canada
\$500 cash & certificate

ICI: Glycine Max (Imbibitional Chilling Injury of Soybeans)

Josh Segeren 14 Chatham-Kent ON

The Crop Murder

Sage Birley 14 Northern British Columbia BC

Agriculture and Agri-Food Canada Award Intermediate/Intermédiaire

Sponsor: Agriculture and Agri-Food Canada
\$1000 cash & certificate

Mise au point d'une formulation chimique pour un bioherbicide

Ronan Lefol 14 Fransaskoise SK

Superior Soy

Matthew Underwood 14 Avon Maitland-Huron Perth ON

Agriculture and Agri-Food Canada Award Senior

Sponsor: Agriculture and Agri-Food Canada
\$1000 cash & certificate

L'OGM "des gènes" RALF

Catherine Bergeron- 16 CDLS - Province du Québec QC
Gabrielle Delisle 16

Manitoba Saskatoons: A new source of antioxidants

Kara Nadeau 17 Manitoba Schools Science MB

Albert Lapierre Award Junior

Sponsor: Canadian Council of Technicians and Technologists
\$500 cash, certificate & plaque

Shedding the Lights From Landfill Sites

Patrick Bowman 12 Bay Area ON

George Fletcher Award Intermediate/Intermédiaire

Sponsor: Canadian Council of Technicians and Technologists
\$500 cash, certificate & plaque

The Nerdy Tree

Eden Full 14 Calgary Youth AB

Peter W. Newman Award Senior

Sponsor: Canadian Council of Technicians and Technologists
\$500 cash, certificate & plaque

Renaissance du neurone!

Sami Obaïd 18 CDLS - Province du Québec QC

Award for Excellence in Astronomy Junior

Sponsor: Royal Astronomical Society of Canada
\$200 cash & certificate plus a one year membership to RASC

A Wrinkle In Spacetime

Kienan Marion 14 Calgary Youth AB

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Award for Excellence in Astronomy Intermediate/Intermédiaire

Sponsor: Royal Astronomical Society of Canada
\$200 cash & certificate plus a one year membership to RASC

Simtime

Tavian Barnes 14 Calgary Youth AB

Award for Excellence in Astronomy Senior

Sponsor: Royal Astronomical Society of Canada
\$200 cash & certificate plus a one year membership to RASC

Radar Telescope

Taras Pankov 17 Toronto ON

Bell Canada Communications Award

Sponsor: Bell Canada
\$1500 cash & certificate

Help! Can Anyone Hear Me?

Graham Mann 13 South Shore NS

Canadian Acoustical Association Award

Sponsor: Canadian Acoustical Association
\$400 cash & certificate plus subscription to the Canadian Acoustics Association's quarterly journal

Blind Navigation

Steven Gasior 16 Peel ON

Canadian Commission for UNESCO - Science for Peace and Development Award

Sponsor: Canadian Commission for UNESCO
\$1000 cash & certificate

Cornboard

Philip Schmidt 18 Victoria County ON

Canadian Mathematical Society Award Junior

Sponsor: Canadian Mathematical Society
\$250 cash & certificate

X-raying and Geometry

Mate Bezdek 14 Calgary Youth AB

Canadian Mathematical Society Award Intermediate/Intermédiaire

Sponsor: Canadian Mathematical Society
\$500 cash & certificate

Set a Light Trap - the Penrose Puzzle

Daniel Bezdek 16 Calgary Youth AB

Canadian Mathematical Society Award Senior

Sponsor: Canadian Mathematical Society
\$750 cash & certificate

Elementary Proof for Blundon's Inequality

Nancy Nguyen 19 Greater Vancouver BC

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Canadian Psychological Association Award Junior

Sponsor: Canadian Psychological Association
\$150 cash & certificate

Hear Today, Gone Tomorrow: Earphone Listening Levels and Noise Exposure

Lauren Cuthbertson 14 Greater Vancouver BC

Canadian Psychological Association Award Intermediate/Intermédiaire

Sponsor: Canadian Psychological Association
\$200 cash & certificate

All's Well That Ends Well: The Effect of Cadences in Incidental Music

Rebecca Cey 16 Northwest Saskatchewan SK

Canadian Psychological Association Award Senior

Sponsor: Canadian Psychological Association
\$300 cash & certificate

Sounds into Syllables™ II - Windows to the World of Childhood Autism

Kayla Cornale 16 Bay Area ON

Canadian Society for Medical Laboratory Science Award

Sponsor: Canadian Society for Medical Laboratory Science
\$500 cash & certificate

Allergenic Characterization of Two New Penicillium Species – A Step Towards Allergen Vaccines

Prashanthi Baskaran 15 Ottawa ON

CAP Physics Prize Junior

Sponsor: Canadian Association of Physicists
\$250 cash & certificate.

The Pinhole Camera - Space Camera

Chen Sun 13 London District ON

CAP Physics Prize Intermediate/Intermédiaire

Sponsor: Canadian Association of Physicists
\$250 cash & certificate.

Gas Identification Using a Resonance Tube

Alice Journel 14 Vancouver Island BC

CAP Physics Prize Senior

Sponsor: Canadian Association of Physicists
\$250 cash & certificate.

Put a Spin On It

Jonathan Tomkun 17 Waterloo-Wellington ON

Carlson Wagonlit Award Junior

Sponsor: Carlson Wagonlit Travel/Madison Travel
\$250 cash & certificate

A Concrete Solution to Scrap Tires

Johnny Adamich 13 Simcoe County ON

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Carlson Wagonlit Award Intermediate/Intermédiaire

Sponsor: Carlson Wagonlit Travel/Madison Travel
\$250 cash & certificate

Route-as-Pneu

Simon Brassard 16 CDLS - Province du Québec QC

Chemical Education Fund Award Intermediate/Intermédiaire

Sponsor: Chemical Institute of Canada
\$250 cash & certificate

Nitrates/nitrites? Non merci!

Laurent Fradet 15 CDLS - Province du Québec QC

Chemical Education Fund Award Senior

Sponsor: Chemical Institute of Canada
\$500 cash & certificate

Photodynamic Therapy: A Red Light for Cancer

Sean Bhalla 17 Peel ON

CSSE Junior Engineering Innovation Award

Sponsor: Canadian Society for Senior Engineers
\$1000 cash & certificate

A Concrete Solution to Scrap Tires

Johnny Adamich 13 Simcoe County ON

CWSF/ESPC 2006 Host Committee Award

Sponsor: CWSF/ESPC 2006 Host Committee
\$1000 cash & certificate

Power From the Throne

Dustin Hughes 17 Timmins ON

Discovery Channel Math Award

Sponsor: Discovery Channel
\$750 scholarship & certificate

Le décodage décodé

Stefan Nicolau 16 CDLS - Province du Québec QC

Dr. Michael Smith Innovation Award Junior

Sponsor: Canada Foundation for Innovation
\$700 cash & certificate

Hemisphere Dominance

Artin Memar-Makhsous 13 Toronto ON

Dr. Michael Smith Innovation Award Intermediate/Intermédiaire

Sponsor: Canada Foundation for Innovation
\$700 cash & certificate

From Feather to Feed

Daniel Burd 14 Waterloo-Wellington ON

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Merck Frosst Exploring Minds Award

Sponsor: Merck Frosst Canada
\$1000 cash & certificate

Radical Eradication: Piercing the Darkness of the Neuronal Network

Philip Edgcumbe 17 Greater Vancouver BC

Maxim Winther 18

Ministère du Développement économique, de l'Innovation et de l'Exportation Award

Sponsor: Ministère du Développement économique, de l'Innovation et de l'Exportation du Québec
\$1000 cash & certificate

Black Eccentric Magic

Kenneth Ka Ho Wong 17 Greater Vancouver BC

Natural Resources Canada (NRCan) Office of Energy Efficiency Award Junior

Sponsor: Natural Resources Canada (NRCan) Office of Energy Efficiency
\$500 cash & certificate

Generate As You Brake in Gas-Fueled Cars

Ratna Varma 13 London District ON

Natural Resources Canada (NRCan) Office of Energy Efficiency Award Intermediate/Intermédiaire

Sponsor: Natural Resources Canada (NRCan) Office of Energy Efficiency
\$500 cash & certificate

The Nerdy Tree

Eden Full 14 Calgary Youth AB

Natural Resources Canada (NRCan) Office of Energy Efficiency Award Senior

Sponsor: Natural Resources Canada (NRCan) Office of Energy Efficiency
\$500 cash & certificate

Bio-Electromagnetism II

Kartik Madiraju 16 CDLS - Province du Québec QC

Pulp & Paper Technical Association of Canada Award

Sponsor: Pulp & Paper Technical Association of Canada
\$500 cash & certificate

Pine Beetle Blues

Gillian Haugen-Koechl 13 Northern British Columbia BC

Renewable Energy Award Junior

Sponsor: Ontario Power Generation
\$500 cash & certificate

Pollution-Free Hydrogen World

Kevin Brijbassi 14 Peel ON

Renewable Energy Award Intermediate/Intermédiaire

Sponsor: Ontario Power Generation
\$1000 cash & certificate

The Dirt on Mud

Sophia Kadas 16 CDLS - Province du Québec QC

Kailey-Lynn Theriault 15

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Renewable Energy Award Senior

Sponsor: Ontario Power Generation
\$1500 cash & certificate

Potentiel de la production de méthane suite à la codigestion du matériel bovin hydrolysé et du p
Benjamin Leis 16 *Fransaskoise* SK

S.M. Blair Family Foundation Award Junior

Sponsor: S.M. Blair Family Foundation
\$500 cash & certificate

Keep the Heat, Lose the Loss
Scott Denniston 12 *Sudbury* ON
Ian Walker 13

S.M. Blair Family Foundation Award Intermediate/Intermédiaire

Sponsor: S.M. Blair Family Foundation
\$500 cash & certificate

Blind Navigation
Steven Gasior 16 *Peel* ON

S.M. Blair Family Foundation Award Senior

Sponsor: S.M. Blair Family Foundation
\$1000 cash & certificate

Step Climbing Wheelchair
Michael Ehman 18 *Southeast Saskatchewan* SK
Colby Mainil 17

Statistical Society of Canada Award Junior

Sponsor: Statistical Society of Canada
\$400 cash & certificate

X Marks the Pill
Clark Wilkinson 14 *Bluewater* ON

Statistical Society of Canada Award Intermediate/Intermédiaire

Sponsor: Statistical Society of Canada
\$600 cash & certificate

Affecting Aging: Protection of cSOD-deficient Drosophila from Oxidative Stress
Aaron Hakim 14 *Bay Area* ON

Statistical Society of Canada Award Senior

Sponsor: Statistical Society of Canada
\$1000 cash & certificate

Blame it on Your Parents? Part II: Temperamental Trait Investigation
Ashley Doyle 17 *Prince Edward Island* PE

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Australian National Youth Science Forum Award

Sponsor: National Youth Science Forum Australia

The Australian delegation to the CWSF selects one or two grade 10/secondary IV Canadian finalists to invite to the 12-day National Youth Science Forum (NYSF) at the Australian National University in Canberra in January 2007. All expenses within Australia are covered by the NYSF, but as part of the program, participants are expected to raise the funds to cover their travel. The NYSF focuses on encouraging the achievement of excellence, and the development of communication and interpersonal skills for careers in science, engineering and technology. It also fosters discussion of, and interest in major national and global issues and emphasises the importance of maintaining continuing active interests in sport, arts and music.

Bio-Power Plant

David Castelino 16 Peel ON

Antibacterial Toothpaste - Do Not Swallow

Sarah McCuaig 16 Waterloo-Wellington ON

The Canadian Society for the Weizmann Institute of Science Scholarships Arthur and Beatrice Minden Scholarship

Sponsor: Canadian Society for the Weizmann Institute of Science

Each scholarship provides for participation in the summer science program at the Weizmann Institute in Israel, including registration fee and return airfare (Toronto-Israel-Toronto). The dates of the Weizmann summer science program are July 3-28, 2006. Total value of \$8000.

Bio-Electromagnetism II

Kartik Madiraju 16 CDLS - Province du Québec QC

The Canadian Society for the Weizmann Institute of Science Scholarships Joseph W. and Joel Anthony Leon Kerbel Scholarship

Sponsor: Canadian Society for the Weizmann Institute of Science

Each scholarship provides for participation in the summer science program at the Weizmann Institute in Israel, including registration fee and return airfare (Toronto-Israel-Toronto). The dates of the Weizmann summer science program are July 3-28, 2006. Total value of \$8000.

Metabolism and its Processes: In Vitro

Tyson Gratton 18 Niagara ON

Canadian Stockholm Junior Water Prize

Sponsor: Atlantic Canada Water Works Association, British Columbia Water & Waste Association, Ontario Water Environment Association, RÉSEAU Environnement, Western Canada Water Environment Association, Water Environment Federation

One all expense paid trip to Stockholm, Sweden, August 20-26, 2006, for one student to represent Canada at the international Stockholm Junior Water Prize Competition. Three to five finalists selected at the CWSF will be invited to submit an essay summary of their projects. One winner will then be chosen to represent Canada at the Stockholm Junior Water Prize competition. Runners-up will receive a cash award.

Living in the Sydney Tar Ponds; an analysis of the microbial community

Joanna McNeil 18 Strait NS

Dook

Aspen Conlin 16 North Bay ON

Jennifer Witmer 17

Drinking the Ocean: The Desalination Model

Karen Filbee-Dexter 17 Halifax NS

Jinnie Kim 18

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

International Summer School for Young Physicists Award

Sponsor: Perimeter Institute for Theoretical Physics

The award consists of a full scholarship to participate in the International Summer School for Young Physicists 2006 (Y-Phys 2006), an intensive two-week enrichment program that will introduce students to the fascinating picture of our universe as seen through the eyes of contemporary physicists: from the bizarre quantum world of atoms and subatomic particles to black holes, warped spacetime and the expanding universe. Students will also interact with professional physicists at Perimeter Institute in small-group mentoring sessions, participate in field trips to interesting science-related destinations in the region and forge new friendships with like-minded young people from around the world. Y-Phys 2006 will run from August 5 to 17 at Perimeter Institute for Theoretical Physics in Waterloo, Ontario, Canada's premier centre for research in foundational theoretical physics. The scholarship includes room and board and travel expenses to and from the Institute. Total value \$2500.

Cytokine Regulation of IL-7 Receptor Alpha Gene Expression

James MacLeod

16 Ottawa

ON

The Manning Innovation Achievement Award

Sponsor: Ernest C. Manning Awards Foundation

Eight projects will each receive a \$500 cash award. Four of these Manning Innovation Achievement Award winners will also be announced as winners of \$4,000 Manning Young Canadian Innovation Awards (to be presented at a later date).

Potentiel de la production de méthane suite à la codigestion du matériel bovin hydrolysé et du p

Benjamin Leis

16 Fransaskoise

SK

In The Line Of Fire: Phase 3

Darren Schulte

17 Edmonton

AB

Sounds into Syllables™ II - Windows to the World of Childhood Autism

Kayla Cornale

16 Bay Area

ON

Photodynamic Therapy: A Red Light for Cancer

Sean Bhalla

17 Peel

ON

The Manning Innovation Achievement Award and \$4000 Manning Young Canadian Innovation Award

Sponsor: Ernest C. Manning Awards Foundation

Eight projects will each receive a \$500 cash award. Four of these Manning Innovation Achievement Award winners will also be announced as winners of \$4,000 Manning Young Canadian Innovation Awards (to be presented at a later date).

Cornboard

Philip Schmidt

18 Victoria County

ON

Novel Tumour-Specific Apoptosis-Inducing Peptide Derivatives of Apoptin

Ted Paranjothy

16 Manitoba Schools Science

MB

Step Climbing Wheelchair

Michael Ehman

18 Southeast Saskatchewan

SK

Colby Mainil

17

Renaissance du neurone!

Sami Obaïd

18 CDLS - Province du Québec

QC

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Quality of Life Student Research Award

Sponsor: Institute of Musculoskeletal Health and Arthritis of the CIHR

The award consists of a summer studentship to work with investigators involved in musculoskeletal research, including a stipend of \$3750. Each recipient will be assigned to a mentor/supervisor currently working in musculoskeletal research at a Canadian university or research institute that qualifies for Canadian Institutes of Health Research (CIHR) funding. To the extent that mentors are available, IMHA will endeavour to match award winners and mentors geographically. IMHA will help defray travel expenses if the recipients are geographically distant from the matched mentor; however, recipients will be responsible for their own food, accommodations, and personal expenses. Recipients must be prepared to present a poster of their work at an appropriate research conference sponsored and arranged by IMHA. Award recipients in grade 11 or secondaire V may defer their award to the following summer, prior to entering University.

Generating Osteoblasts From Murine Embryonic Stem Cells

Emily Cooley 17 Calgary Youth AB

8 Seconds Safer

Stephen Johnson 16 Peace Country AB

University of Ottawa Undergraduate Research Scholarship Award

Sponsor: University of Ottawa

The recipient will work with scientists and take part in important scientific discoveries during two consecutive summers. In the summer preceding the first year of studies in an undergraduate program at the Faculty of Science, University of Ottawa - the recipient will earn \$3,000 as a research assistant to one of the world-class professors. If the recipient is successful in his/her first year of studies, the research experience will be extended to a second summer during which he/she will earn \$5,000.

Renaissance du neurone!

Sami Obaïd 18 CDLS - Province du Québec QC

Petro-Canada Peer Innovation Award Junior - Atlantic/Atlantique

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Scrapie A Fatal Disease In Sheep

Alissa Ali 14 Chignecto East NS

Petro-Canada Peer Innovation Award Junior - Central Canada/Centre du Canada

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Smart Shelter

Denise Meeches 14 Manitoba First Nations MB

Chantel Vivier 13

Petro-Canada Peer Innovation Award Junior - Ontario North & East/Nord et est de l'Ontario

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Attaque antibiotique: résistance bactérienne

Chelsea Towajj 13 Ottawa ON

Petro-Canada Peer Innovation Award Junior - Ontario South/Sud de l'Ontario

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Dietary Fat: Friend or Foe?

Wade Walker 13 Bluewater ON

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Petro-Canada Peer Innovation Award Junior - Québec

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Communiquer avec nos sens

Katy Desrosiers 14 CDLS - Province du Québec QC

Marie Péloquin-Tessier 14

Petro-Canada Peer Innovation Award Junior - Western Canada/Ouest du Canada

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Hear Today, Gone Tomorrow: Earphone Listening Levels and Noise Exposure

Lauren Cuthbertson 14 Greater Vancouver BC

Petro-Canada Peer Innovation Award Intermédiaire/Intermediate - Québec

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Fenêtre D.E.L.'Avenir

David Gagnon 15 CDLS - Province du Québec QC

Petro-Canada Peer Innovation Award Intermediate - Atlantic/Intermédiaire - Atlantique

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Deal or No Deal?: A Study of Online Gaming Randomness

Travis Payne 15 New Brunswick NB

Petro-Canada Peer Innovation Award Intermediate - Central Canada/Intermédiaire - Centre du Canada

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

What are the possibilities of harnessing naturally occurring forces for perpetual motion?

Derrick Enns 15 River East Transcona MB

Paul Woodward 15

Petro-Canada Peer Innovation Award Intermediate - Ontario North & East/Intermédiaire - Nord et est de l'Ontario

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

The efficacy of corn gluten meal, fatty acids, acetic acid and glyphosate on Vincetoxicum rossicum

Connor Emdin 13 Quinte ON

Petro-Canada Peer Innovation Award Intermediate - Ontario South/Intermédiaire - Sud de l'Ontario

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

The Winds Have Changed

Johanna Lewis 14 Toronto ON

Jessica Ngai 14

Petro-Canada Peer Innovation Award Intermediate - Western Canada/Intermédiaire - Ouest du Canada

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

The Nerdy Tree

Eden Full 14 Calgary Youth AB

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Petro-Canada Peer Innovation Award Senior - Atlantic/Atlantique

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Genetics: The Game of The Future

Andrew Harvey 17 Eastern Newfoundland NL

Janine Hodder 18

Petro-Canada Peer Innovation Award Senior - Central Canada/Centre du Canada

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Manitoba Saskatoons: A new source of antioxidants

Kara Nadeau 17 Manitoba Schools Science MB

Petro-Canada Peer Innovation Award Senior - Ontario North & East/Nord et est de l'Ontario

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

How To Maximize Your Concentration & Brain performance.

Derek Clouthier 17 Renfrew County ON

Petro-Canada Peer Innovation Award Senior - Ontario South/Sud de l'Ontario

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Suppressor of Cell Growth

Amy Hsueh 17 Toronto ON

Trincy Jeysingh 18

Petro-Canada Peer Innovation Award Senior - Québec

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

Renaissance du neurone!

Sami Obaïd 18 CDLS - Province du Québec QC

Petro-Canada Peer Innovation Award Senior - Western Canada/Ouest du Canada

Sponsor: Petro-Canada

\$200 cash & certificate per geographic zone

DNA Damage Induced Cell Death in Breast Cancer Cells That Differ in p53 Status

Harry Zhou 17 Calgary Youth AB

Gold Medal - International

Sponsor: Youth Science Foundation Canada

Medal and a certificate

The Look and Say Sequence

Annie Chen 17 Taiwan, R.O.C.

Ann Lee 17

Honourable Mention - Automotive Junior

Sponsor: AUTO21

\$100 cash & Certificate

A.W.A.P.S. - Automobile Wildlife Accident Prevention System

Gary Kurek 14 Edmonton AB

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Honourable Mention - Automotive Intermediate/Intermédiaire

Sponsor: AUTO21

\$100 cash & Certificate

Sun Shines on Wind Power

Roopa Suppiah 14 Renfrew County ON

Honourable Mention - Automotive Senior

Sponsor: AUTO21

\$100 cash & Certificate

The Hands-Free Vise

Justin Gerspacher 17 Carlton Trail SK

Honourable Mention - Biotechnology & Pharmaceutical Sciences Junior

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies

\$100 cash & Certificate

Effects of Chemotherapy Agents

Andrew Nichols 14 Western Manitoba MB

How Clean is Your House: Exploring Microbes in the Home

David Vanbiesbrouck 13 Chatham-Kent ON

Honourable Mention - Biotechnology & Pharmaceutical Sciences Intermediate/Intermédiaire

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies

\$100 cash & Certificate

Probiotics vs. Pepto-Bismol: Combat in the Gut

Jessica Moloney 14 Edmonton AB

Functional characterization of angiotensin I converting enzyme inhibitory peptides produced by enzym

Ravindi Gunasekara 15 Manitoba Schools Science MB

Honourable Mention - Biotechnology & Pharmaceutical Sciences Senior

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies

\$100 cash & Certificate

Infrared Analysis of Equine Tears

Whitney Kelly-Clark 18 Prince Edward Island PE

Engineering A Cure for Diabetes

David Wang 17 London District ON

Honourable Mention - Earth & Environmental Science Junior

Sponsor: Petro-Canada

\$100 cash & Certificate

Pine Beetle Blues

Gillian Haugen-Koechl 13 Northern British Columbia BC

Nature's Disappearing Act: What are the Best Methods of Controlling Soil Erosion

Sarah Marriott 14 Greater Vancouver BC

Shedding the Lights From Landfill Sites

Patrick Bowman 12 Bay Area ON

When the Earth~Quakes

Jason Khoury 13 CDLS - Province du Québec QC

Christos Simitsakos 14

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Honourable Mention - Earth & Environmental Science Intermediate/Intermédiaire

Sponsor: Petro-Canada
\$100 cash & Certificate

Sun Shines on Wind Power

Roopa Suppiah 14 Renfrew County ON

Good Tips for Wood Chips

Peter Marshall 15 Strait NS

Honourable Mention - Earth & Environmental Science Senior

Sponsor: Petro-Canada
\$100 cash & Certificate

The Goldeneye Project

Liz Brennan 18 Calgary Youth AB

Le biodiesel

Jean-Samuel Hevey 19 CDLS - Province du Québec QC

Jean-Simon Roch Matte 19

Honourable Mention - Engineering Junior

Sponsor: GE Canada
\$100 cash & Certificate

Now You See Me Now You Don't

Laura Larson 13 Alberta Central East AB

Save and Reuse: PET Plastic vs. Epoxy Resin in composites

Jessica Reiniger 13 Northern Manitoba MB

A Concrete Solution to Scrap Tires

Johnny Adamich 13 Simcoe County ON

Instruments Tops How Wood Choice Affect Sounds

Richard Wile 13 Halifax NS

Which Toboggan is the Best?

Patrick Naylor 12 River East Transcona MB

Honourable Mention - Engineering Intermediate/Intermédiaire

Sponsor: GE Canada
\$100 cash & Certificate

Solving the Stink Pipe Problem

Teal Kreuger 14 Kivalliq NU

Sanitary Sunshine / Sante et Soleil

Haley Robinson 16 Northern Saskatchewan SK

Medieval Arches on Shifty Ground

Simon Bild-Enkin 15 Vancouver Island BC

Fenêtre D.E.L.'Avenir

David Gagnon 15 CDLS - Province du Québec QC

Honourable Mention - Engineering Senior

Sponsor: GE Canada
\$100 cash & Certificate

Stairway to Energy

Andrew Fuller 19 Niagara ON

Bio-Gly-Kool

Brittany Faye 17 Parkland SK

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Pollution? Solution...	Axel Royer-Gagné	16	CDLS - Province du Québec	QC
Honourable Mention - Health Sciences Junior				
Sponsor: Canadian Institutes of Health Research \$100 cash & Certificate				
Safe Drinking Water at High Altitudes	Matthew Chi	14	North Channel	ON
Lefty Prodigy? : Are left- handers more creative and intelligent than right- handers.	Cynthia Liao	14	Toronto	ON
The Next Pandemic	Solomon Appavoo Patrick Kloeze	13 13	Avon Maitland-Huron Perth	ON
Aspirin - A Heart's Best Friend	Andrew Hanna Sergio Morales	12 13	Simcoe County	ON
The Tortoise or a Hare?	Patricia Raso	13	Bay Area	ON
SUMAC: Cure of False Allure?	Hanieh Zargham	14	CDLS - Province du Québec	QC
Sleuthy Solutions	Brock Hodgins	14	Avon Maitland-Huron Perth	ON
Honourable Mention - Health Sciences Intermediate/Intermédiaire				
Sponsor: Canadian Institutes of Health Research \$100 cash & Certificate				
It Takes Your Breath Away	Lauren Law	15	Greater Vancouver	BC
Inhibition of C. difficile	Perryn Kruth Brittany Martyn	16 16	Waterloo-Wellington	ON
Mets de l'ordre dans ta bouche	Éveline Arpin	15	CDLS - Province du Québec	QC
Distractions and Reactions	Amanda Affleck	15	Qu'Appelle Valley	SK
Honourable Mention - Health Sciences Senior				
Sponsor: Canadian Institutes of Health Research \$100 cash & Certificate				
The "Solution" to LSS-Induced Cell Cycle Arrest	Hanna Cho Bing Luo	17 17	Greater Vancouver	BC
Cytokine Regulation of IL-7 Receptor Alpha Gene Expression	James MacLeod	16	Ottawa	ON
Omégas 3 et 6: l'équilibre	Zayna Mougharbel	17	CDLS - Province du Québec	QC
Nouveau souffle pour l'asthme	Myriam Alarie Caroline Pouliot	18 19	CDLS - Province du Québec	QC

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Honourable Mention - Life Sciences Junior

Sponsor: Pfizer Canada
\$100 cash & Certificate

An Icy Life

Mitchell Haw 13 *Sunset Country* ON

To Freeze or Antifreeze

Isaac Bacon 14 *Rideau-St. Lawrence* ON

Birds In My Back Yard

Ria Van der Linden 14 *Strait* NS

Honourable Mention - Physical & Mathematical Sciences Junior

Sponsor: EnCana Corporation
\$100 cash & Certificate

Battling Batteries - Which Rechargeables Should You Use?

Adrian Hawkings 13 *Yukon/Stikine* YT

The Factorial Factor

Eddie Kim 14 *Waterloo-Wellington* ON

Zap It: An Investigation of Photocatalysis

Tim Rappon 14 *Northwestern Ontario* ON

Thermocouples: Exploring Seebeck

Taylor Reid 12 *Durham* ON

Honourable Mention - Physical & Mathematical Sciences Intermediate/Intermédiaire

Sponsor: EnCana Corporation
\$100 cash & Certificate

Biodiesel on Ice

Gary Hood 16 *Cape Breton* NS

Deal or No Deal?: A Study of Online Gaming Randomness

Travis Payne 15 *New Brunswick* NB

Honourable Mention - Physical & Mathematical Sciences Senior

Sponsor: EnCana Corporation
\$100 cash & Certificate

Miroir imparfait de l'univers

Pascale Boudreault 17 *CDLS - Province du Québec* QC
Stéphanie Girard 16

Are Skins Warmer than the Boots

Germaine Ekwalak 19 *Kivalliq* NU

Bronze Medal - Automotive Junior

Sponsor: AUTO21
Medal, \$300 cash & certificate

Veggie Power

Kimmie Gulevich 14 *Northern British Columbia* BC

Safe Streets: Preventing Drunk Drivers

Nirusan Jayaranjan 13 *St. James-Assiniboia* MB

Pay Attention!

Hannah Prince 14 *Bay Area* ON
Eryn Stewart 14

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Bronze Medal - Automotive Intermediate/Intermédiaire

Sponsor: AUTO21

Medal, \$300 cash & certificate

Fuel Cells

Johnathan Krest 14 Edmonton AB

Biodiesel on Ice

Gary Hood 16 Cape Breton NS

Consomption de carburant

Ken Dolson 15 Sudbury ON

Justin Hogan 15

Bronze Medal - Automotive Senior

Sponsor: AUTO21

Medal, \$300 cash & certificate

Potentiel de la production de méthane suite à la codigestion du matériel bovin hydrolysé et du p

Benjamin Leis 16 Fransaskoise SK

A Dynamic Analog Concurrently-Processed Adaptive Chip

Malcolm Stagg 17 Calgary Youth AB

Black Eccentric Magic

Kenneth Ka Ho Wong 17 Greater Vancouver BC

Bronze Medal - Biotechnology & Pharmaceutical Sciences Junior

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies

Medal, \$300 cash & certificate

Bacterial growth in bottled waters

Jaan Altosaar 14 Ottawa ON

From A Brick to a Bread

Kerrie Andreas 14 Parkland SK

One Shade Too Dark - Tale of Condensed Tannins in Faba Bean Seed Coats

Xingyu Zhou 13 Saskatoon SK

Bronze Medal - Biotechnology & Pharmaceutical Sciences Intermediate/Intermédiaire

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies

Medal, \$300 cash & certificate

Mise au point d'une formulation chimique pour un bioherbicide

Ronan Lefol 14 Fransaskoise SK

Cones and Clones

Cayley Linehan 14 Central Newfoundland NL

Turmeric - The Miracle Herb

Adil Adatia 14 Lethbridge AB

Bronze Medal - Biotechnology & Pharmaceutical Sciences Senior

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies

Medal, \$300 cash & certificate

Radical Eradication: Piercing the Darkness of the Neuronal Network

Philip Edgcumbe 17 Greater Vancouver BC

Maxim Winther 18

Bio-Electromagnetism II

Kartik Madiraju 16 CDLS - Province du Québec QC

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

DNA Damage Induced Cell Death in Breast Cancer Cells That Differ in p53 Status Harry Zhou	17	Calgary Youth	AB
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Bronze Medal - Computing & Information Technology Senior
Sponsor: Intel Canada Ltd.
Medal, \$300 cash & certificate

The Hierarchical Clustering System: Finding Similarities in Data Using Hierarchical Clustering Justin Reardon	17	Renfrew County	ON
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Bronze Medal - Earth & Environmental Sciences Junior
Sponsor: Petro-Canada
Medal, \$300 cash & certificate

Shock The Grey Katie Pietrzakowski	14	Algoma Rotary	ON
The Zone Strikes Back! Savannah Vetter	13	United Counties	ON
Veggie Power Kimmie Gulevich	14	Northern British Columbia	BC

Bronze Medal - Earth & Environmental Sciences Intermediate/Intermédiaire
Sponsor: Petro-Canada
Medal, \$300 cash & certificate

The efficacy of corn gluten meal, fatty acids, acetic acid and glyphosate on Vincetoxicum rossicum Connor Emdin	13	Quinte	ON
A Leechy Situation (Chemosensory in Peril?) Greg Kilroy David Rodgers	16 16	North Bay	ON
Save a Watt, Save a Lot! Jean-Marc Guindon	15	New Brunswick	NB

Bronze Medal - Earth & Environmental Sciences Senior
Sponsor: Petro-Canada
Medal, \$300 cash & certificate

Something Fishy Sheralynne Deveaux	17	Cape Breton	NS
Aliens Amongst Us! Rowan Cockett	17	Calgary Youth	AB
Power From the Throne Dustin Hughes	17	Timmins	ON

Bronze Medal - Engineering Junior
Sponsor: GE Canada
Medal, \$300 cash & certificate

Jennifer Alert! Michelle Morin	13	Ottawa	ON
Ultimate Blade Design - Wind Turbine Charlaine Ziegler	13	Simcoe County	ON
Safe Streets: Preventing Drunk Drivers Nirusan Jayaranjan	13	St. James-Assiniboia	MB

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Bronze Medal - Engineering Intermediate/Intermédiaire

Sponsor: GE Canada

Medal, \$300 cash & certificate

The Perfect Bridge

Brian Grosskleg 15 Prince Albert & Northeast SK

A hole in a wing: not always a bad thing

Vladislav Ternovsky 16 Toronto ON

Blind Navigation

Steven Gasior 16 Peel ON

Bronze Medal - Engineering Senior

Sponsor: GE Canada

Medal, \$300 cash & certificate

The Improvement that Makes a Difference in the Company!

Cao Thang Bui 18 Windsor ON

In The Line Of Fire: Phase 3

Darren Schulte 17 Edmonton AB

Black Eccentric Magic

Kenneth Ka Ho Wong 17 Greater Vancouver BC

Bronze Medal - Health Sciences Junior

Sponsor: Canadian Institutes of Health Research

Medal, \$300 cash & certificate

Hemisphere Dominance

Artin Memar-Makhsous 13 Toronto ON

EPA Omega-3 Fatty Acid: Friend or Foe in the Battle Against Leukemia

Viane Faily 13 Edmonton AB

Is Fenugreek the Answer to Aching Joints?

Avineet Sekhon 13 Eastern Newfoundland NL

Bronze Medal - Health Sciences Intermediate/Intermédiaire

Sponsor: Canadian Institutes of Health Research

Medal, \$300 cash & certificate

Conformity

Steven Heidel 15 Prince Albert & Northeast SK

Antibacterial Toothpaste - Do Not Swallow

Sarah McCuaig 16 Waterloo-Wellington ON

All's Well That Ends Well: The Effect of Cadences in Incidental Music

Rebecca Cey 16 Northwest Saskatchewan SK

Bronze Medal - Health Sciences Senior

Sponsor: Canadian Institutes of Health Research

Medal, \$300 cash & certificate

Metabolism and its Processes: In Vitro

Tyson Gratton 18 Niagara ON

Can an Antioxidant-Rich Diet Reduce Oxidative Stress and Promote Functional Recovery after Stroke?

Nashila Addetia 16 Eastern Newfoundland NL

Manitoba Saskatoons: A new source of antioxidants

Kara Nadeau 17 Manitoba Schools Science MB

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Bronze Medal - Life Sciences Junior

Sponsor: Pfizer Canada

Medal, \$300 cash & certificate

Bacteria Bites

Janine Jeffery 13 *Kiwanis Southeast Alberta* AB

Effects of a Vacuum Chamber on Bananas

Thalia Nelson 13 *North Channel* ON

Dîner glacé

Gaelle Madevon 14 *Central Okanagan* BC

Bronze Medal - Life Sciences Intermediate/Intermédiaire

Sponsor: Pfizer Canada

Medal, \$300 cash & certificate

The Bacterial Growth on the Lids of Popcans Which have been Stored and Packaged Differently

Heidi Cossey 15 *Central Alberta* AB

Nikki Holt 14

Out of the Blue

Justin Hingley 14 *Chignecto Central West* NS

Bacteria Calls

Sara Zubair 14 *New Brunswick* NB

Bronze Medal - Life Sciences Senior

Sponsor: Pfizer Canada

Medal, \$300 cash & certificate

Light Up My Life

Vanessa Monteiro 17 *Lambton County* ON

A Memory Like a Horse

Danielle Lees 17 *Carlton Trail* SK

Bronze Medal - Physical & Mathematical Sciences Junior

Sponsor: EnCana Corporation

Medal, \$300 cash & certificate

Glowing Galore

Derek Hood 13 *Kiwanis Southeast Alberta* AB

A Wrinkle In Spacetime

Kienan Marion 14 *Calgary Youth* AB

Volts par le vent

Nicholas Randall 13 *Central Okanagan* BC

Bronze Medal - Physical & Mathematical Sciences Intermediate/Intermédiaire

Sponsor: EnCana Corporation

Medal, \$300 cash & certificate

Nitrogen Lasers

Christopher Syposz 15 *Northwestern Ontario* ON

M.R. Fluids

Hassan Siddiqui 16 *Lambton County* ON

Converting a Homemade Cathode Ray Tube into a Laser

Oliver Hatheway 15 *South Shore* NS

Darren Rodenhizer 16

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Bronze Medal - Physical & Mathematical Sciences Senior

Sponsor: EnCana Corporation
Medal, \$300 cash & certificate

Whose Coat is Warmer?

Shawna Sammurtok 17 Kivalliq NU

Put a Spin On It

Jonathan Tomkun 17 Waterloo-Wellington ON

Golf Ball Compression

Kirby Maguire 16 Regina SK

Silver Medal - Automotive Junior

Sponsor: AUTO21
Medal, \$700 cash & certificate

Generate As You Brake in Gas-Fueled Cars

Ratna Varma 13 London District ON

A Curve in the Road

Riley O'Hagan 14 Bluewater ON

Silver Medal - Automotive Intermediate/Intermédiaire

Sponsor: AUTO21
Medal, \$700 cash & certificate

Propulsion par le Vent

Tovel Boucher 14 Vancouver Island BC

M.R. Fluids

Hassan Siddiqui 16 Lambton County ON

Silver Medal - Automotive Senior

Sponsor: AUTO21
Medal, \$700 cash & certificate

The Improvement that Makes a Difference in the Company!

Cao Thang Bui 18 Windsor ON

Bio-Gly-Kool

Brittany Faye 17 Parkland SK

Silver Medal - Biotechnology & Pharmaceutical Sciences Junior

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies
Medal, \$700 cash & certificate

ICI: Glycine Max (Imbibitional Chilling Injury of Soybeans)

Josh Segeren 14 Chatham-Kent ON

BLASTing Influenza Viruses

Derek Ling 13 Central Okanagan BC

Cody O'Neil 13

Silver Medal - Biotechnology & Pharmaceutical Sciences Intermediate/Intermédiaire

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies
Medal, \$700 cash & certificate

Allergenic Characterization of Two New Penicillium Species – A Step Towards Allergen Vaccines

Prashanthi Baskaran 15 Ottawa ON

A 2nd Scoop of Llama Poop: Improving Wheat & Barley Growth

Brad Miller 14 Lethbridge AB

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Silver Medal - Biotechnology & Pharmaceutical Sciences Senior

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies

Medal, \$700 cash & certificate

Cornboard

Philip Schmidt 18 Victoria County ON

Novel Tumour-Specific Apoptosis-Inducing Peptide Derivatives of Apoptin

Ted Paranjothy 16 Manitoba Schools Science MB

Silver Medal - Computing & Information Technology Junior

Sponsor: Intel Canada Ltd.

Medal, \$700 cash & certificate

Robots In The North

Ian Chenier 12 Kitikmeot NU

Silver Medal - Computing & Information Technology Intermediate/Intermédiaire

Sponsor: Intel Canada Ltd.

Medal, \$700 cash & certificate

Paint Program

Matt Boughner 15 Toronto ON

Alex Desjardins 15

Simtime

Tavian Barnes 14 Calgary Youth AB

Silver Medal - Computing & Information Technology Senior

Sponsor: Intel Canada Ltd.

Medal, \$700 cash & certificate

Beyond Genesis

Alucard Nikitich 18 Central Newfoundland NL

Jake Slaney 16

Le décodage décodé

Stefan Nicolau 16 CDLS - Province du Québec QC

Silver Medal - Earth & Environmental Sciences Junior

Sponsor: Petro-Canada

Medal, \$700 cash & certificate

Substandard surfaces: Northern leopard frogs avoid man-made and disturbed surfaces in autumn migrati

Isaac Bass 12 Quinte ON

Fiona Emdin 12

Fungus Among Us

Abeer Hasan 12 Halifax NS

Silver Medal - Earth & Environmental Sciences Intermediate/Intermédiaire

Sponsor: Petro-Canada

Medal, \$700 cash & certificate

The Nerdy Tree

Eden Full 14 Calgary Youth AB

Grapes of Math

Sarah O'Connor 15 Cariboo Mainline BC

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Silver Medal - Earth & Environmental Sciences Senior

Sponsor: Petro-Canada

Medal, \$700 cash & certificate

Poly(vinyl chloride) Bioplasticizers

Thomas Sun 16 Greater Vancouver BC

Robyn Thom 16

Le Jardin de Kyoto

Maxime Lelièvre 16 CDLS - Province du Québec QC

Mylène Roy 16

Silver Medal - Engineering Junior

Sponsor: GE Canada

Medal, \$700 cash & certificate

Harnessing Wind Energy

Adam Roberts 12 Toronto ON

Help! Can Anyone Hear Me?

Graham Mann 13 South Shore NS

Silver Medal - Engineering Intermediate/Intermédiaire

Sponsor: GE Canada

Medal, \$700 cash & certificate

Thoughts on 'Bots' 3: Quadruped Robotics

Casey Banner 16 Pacific Northwest BC

Bio-Power Plant

David Castelino 16 Peel ON

Silver Medal - Engineering Senior

Sponsor: GE Canada

Medal, \$700 cash & certificate

A Dynamic Analog Concurrently-Processed Adaptive Chip

Malcolm Stagg 17 Calgary Youth AB

Nothing But Net

Douglas Fournier 18 Rideau-St. Lawrence ON

Alie McMeekin 18

Silver Medal - Health Sciences Junior

Sponsor: Canadian Institutes of Health Research

Medal, \$700 cash & certificate

Stressful Science

Ian Hanney 14 Simcoe County ON

X Marks the Pill

Clark Wilkinson 14 Bluewater ON

Silver Medal - Health Sciences Intermediate/Intermédiaire

Sponsor: Canadian Institutes of Health Research

Medal, \$700 cash & certificate

Cortisol Circadian Rhythms

Ketaki Rawal 15 CDLS - Province du Québec QC

The Hype on Hypertension!

Lia D'Abate 15 CDLS - Province du Québec QC

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Silver Medal - Health Sciences Senior

Sponsor: Canadian Institutes of Health Research
Medal, \$700 cash & certificate

Photodynamic Therapy: A Red Light for Cancer

Sean Bhalla 17 Peel ON

Renaissance du neurone!

Sami Obaïd 18 CDLS - Province du Québec QC

Silver Medal - Life Sciences Junior

Sponsor: Pfizer Canada
Medal, \$700 cash & certificate

Rain of Terror

Glendon Hass 13 Chinook Country AB

Survival or Extinction: A Virtual Simulation

Alexander Harmsen 14 Bay Area ON
Irene Harmsen 12

Silver Medal - Life Sciences Intermediate/Intermédiaire

Sponsor: Pfizer Canada
Medal, \$700 cash & certificate

Yuck! Do Hand Sanitizers Work?

Kelsey Bugera 15 Parkland SK

Set Body Weight & Eat All You Want

William Reginold 15 Toronto ON

Silver Medal - Life Sciences Senior

Sponsor: Pfizer Canada
Medal, \$700 cash & certificate

The Effect of a DC Field on the Germination and Development of the Alaska Pea, Pisum Sativum

Janet Leung 16 York ON

Ulrica Wong 18

Heads or Tails: A Return to Chemical Memory

Mark Shearer 16 Bluewater ON

Silver Medal - Physical & Mathematical Sciences Junior

Sponsor: EnCana Corporation
Medal, \$700 cash & certificate

X-raying and Geometry

Mate Bezdek 14 Calgary Youth AB

The Pinhole Camera - Space Camera

Chen Sun 13 London District ON

Silver Medal - Physical & Mathematical Sciences Intermediate/Intermédiaire

Sponsor: EnCana Corporation
Medal, \$700 cash & certificate

Save Your Water: Mathematically Optimizing Sprinkler Irrigation

Erik Yao 16 Quinte ON

Vitamin C - Amount and Stability

Catherine Armstrong 15 Ottawa ON

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Silver Medal - Physical & Mathematical Sciences Senior

Sponsor: EnCana Corporation
Medal, \$700 cash & certificate

Elementary Proof for Blundon's Inequality

Nancy Nguyen 19 Greater Vancouver BC

Friction ou réalité

Anne-Claude Brochu 17 CDLS - Province du Québec QC
Karl-Antoine Simoneau 17

Gold Medal - Automotive Junior

Sponsor: AUTO21
Medal, \$1500 cash & certificate

Now You See Me Now You Don't

Laura Larson 13 Alberta Central East AB

Gold Medal - Automotive Intermediate/Intermédiaire

Sponsor: AUTO21
Medal, \$1500 cash & certificate

Distractions and Reactions

Amanda Affleck 15 Qu'Appelle Valley SK

Gold Medal - Automotive Senior

Sponsor: AUTO21
Medal, \$1500 cash & certificate

Poly(vinyl chloride) Bioplasticizers

Thomas Sun 16 Greater Vancouver BC
Robyn Thom 16

Gold Medal - Biotechnology & Pharmaceutical Sciences Junior

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies
Medal, \$1500 cash & certificate

Pollution-Free Hydrogen World

Kevin Brijbassi 14 Peel ON

Gold Medal - Biotechnology & Pharmaceutical Sciences Intermediate/Intermédiaire

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies
Medal, \$1500 cash & certificate

From Feather to Feed

Daniel Burd 14 Waterloo-Wellington ON

Gold Medal - Biotechnology & Pharmaceutical Sciences Senior

Sponsor: Rx&D Canada's Research-Based Pharmaceutical Companies
Medal, \$1500 cash & certificate

La micro pour senseur sensé

Adrian Veres 16 CDLS - Province du Québec QC

Gold Medal - Computing & Information Technology Junior

Sponsor: Intel Canada Ltd.
Medal, \$1500 cash & certificate

Shallow Blue: A Tic-Tac-Toe Playing Robot

Bryan Wilger 13 Ottawa ON

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Gold Medal - Computing & Information Technology Intermediate/Intermédiaire

Sponsor: Intel Canada Ltd.

Medal, \$1500 cash & certificate

3D Scanning of Osseous Matter

Zamir Merali

14 North Bay

ON

Gold Medal - Computing & Information Technology Senior

Sponsor: Intel Canada Ltd.

Medal, \$1500 cash & certificate

Writing on the wall

Jonathan Hodgins

18 Victoria County

ON

Gold Medal - Earth & Environmental Sciences Junior

Sponsor: Petro-Canada

Medal, \$1500 cash & certificate

Dune't you worry?

Allan McKechnie

13 Victoria County

ON

Gold Medal - Earth & Environmental Sciences Intermediate/Intermédiaire

Sponsor: Petro-Canada

Medal, \$1500 cash & certificate

A Sphagnum Solution for Safe Water

Arielle Garrett

15 Vancouver Island

BC

Gold Medal - Earth & Environmental Sciences Senior

Sponsor: Petro-Canada

Medal, \$1500 cash & certificate

Potentiel de la production de méthane suite à la codigestion du matériel bovin hydrolysé et du p

Benjamin Leis

16 Fransaskoise

SK

Gold Medal - Engineering Junior

Sponsor: GE Canada

Medal, \$1500 cash & certificate

Gone with the Wind

Jessica Rodgers

13 Northwestern Ontario

ON

Gold Medal - Engineering Intermediate/Intermédiaire

Sponsor: GE Canada

Medal, \$1500 cash & certificate

A "BIT" More To Chew On

Alyssa Larson

14 Alberta Central East

AB

Gold Medal - Engineering Senior

Sponsor: GE Canada

Medal, \$1500 cash & certificate

Step Climbing Wheelchair

Michael Ehman

18 Southeast Saskatchewan

SK

Colby Mainil

17

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Gold Medal - Health Sciences Junior

Sponsor: Canadian Institutes of Health Research
Medal, \$1500 cash & certificate

Hear Today, Gone Tomorrow: Earphone Listening Levels and Noise Exposure

Lauren Cuthbertson 14 Greater Vancouver BC

Gold Medal - Health Sciences Intermediate/Intermédiaire

Sponsor: Canadian Institutes of Health Research
Medal, \$1500 cash & certificate

A Potential New Approach to Chemotherapy in Brain Cancer: Disruption of Connexion 43 Particle Arrang

Yale Michaels 14 Winnipeg Schools MB

Gold Medal - Health Sciences Senior

Sponsor: Canadian Institutes of Health Research
Medal, \$1500 cash & certificate

Sounds into Syllables™ II - Windows to the World of Childhood Autism

Kayla Cornale 16 Bay Area ON

Gold Medal - Life Sciences Junior

Sponsor: Pfizer Canada
Medal, \$1500 cash & certificate

The Flip On Teflon

Alexandria Tsimiklis 13 Sudbury ON

Gold Medal - Life Sciences Intermediate/Intermédiaire

Sponsor: Pfizer Canada
Medal, \$1500 cash & certificate

Affecting Aging: Protection of cSOD-deficient Drosophila from Oxidative Stress

Aaron Hakim 14 Bay Area ON

Gold Medal - Life Sciences Senior

Sponsor: Pfizer Canada
Medal, \$1500 cash & certificate

Genetics: The Game of The Future

Andrew Harvey 17 Eastern Newfoundland NL

Janine Hodder 18

Gold Medal - Physical & Mathematical Sciences Junior

Sponsor: EnCana Corporation
Medal, \$1500 cash & certificate

What's the Spatter?

Megan Schlorff 13 Bluewater ON

Gold Medal - Physical & Mathematical Sciences Intermediate/Intermédiaire

Sponsor: EnCana Corporation
Medal, \$1500 cash & certificate

Set a Light Trap - the Penrose Puzzle

Daniel Bezdek 16 Calgary Youth AB

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Gold Medal - Physical & Mathematical Sciences Senior

Sponsor: EnCana Corporation
Medal, \$1500 cash & certificate

Prime Time

Nadia Novikova 17 York ON

EnCana Platinum Award - Best Junior Project

Sponsor: EnCana Corporation
Award, \$5000 cash

Hear Today, Gone Tomorrow: Earphone Listening Levels and Noise Exposure

Lauren Cuthbertson 14 Greater Vancouver BC

EnCana Platinum Award - Best Intermediate Project

Sponsor: EnCana Corporation
Award, \$5000 cash

Set a Light Trap - the Penrose Puzzle

Daniel Bezdek 16 Calgary Youth AB

EnCana Platinum Award - Best Senior Project

Sponsor: EnCana Corporation
Award, \$5000 cash

Sounds into Syllables™ II - Windows to the World of Childhood Autism

Kayla Cornale 16 Bay Area ON

EnCana Best in Fair Award

Sponsor: EnCana Corporation
Award, \$10,000 cash

Sounds into Syllables™ II - Windows to the World of Childhood Autism

Kayla Cornale 16 Bay Area ON

University of British Columbia Science Entrance Award Senior Gold Medallists - \$4000 Scholarship

Sponsor: University of British Columbia

A UBC entrance scholarship of \$4,000 is offered to gold medal winning senior finalists in each of six divisions (all except Automotive and Engineering). A \$2,000 UBC entrance scholarship is offered to all silver medal winning senior finalists in the six divisions.

La micro pour senseur sensé

Adrian Veres 16 CDLS - Province du Québec QC

Writing on the wall

Jonathan Hodgins 18 Victoria County ON

Potentiel de la production de méthane suite à la codigestion du matériel bovin hydrolysé et du p

Benjamin Leis 16 Fransaskoise SK

Sounds into Syllables™ II - Windows to the World of Childhood Autism

Kayla Cornale 16 Bay Area ON

Genetics: The Game of The Future

Andrew Harvey 17 Eastern Newfoundland NL

Janine Hodder 18

Prime Time

Nadia Novikova 17 York ON

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

University of British Columbia Science Entrance Award Senior Silver Medallists - \$2000 Scholarship

Sponsor: University of British Columbia

A UBC entrance scholarship of \$4,000 is offered to gold medal winning senior finalists in each of six divisions (all except Automotive and Engineering). A \$2,000 UBC entrance scholarship is offered to all silver medal winning senior finalists in the six divisions.

Cornboard	Philip Schmidt	18	Victoria County	ON
Novel Tumour-Specific Apoptosis-Inducing Peptide Derivatives of Apoptin	Ted Paranjothy	16	Manitoba Schools Science	MB
Beyond Genesis	Alucard Nikitich	18	Central Newfoundland	NL
	Jake Slaney	16		
Le décodage décodé	Stefan Nicolau	16	CDLS - Province du Québec	QC
Poly(vinyl chloride) Bioplasticizers	Thomas Sun	16	Greater Vancouver	BC
	Robyn Thom	16		
Le Jardin de Kyoto	Maxime Lelièvre	16	CDLS - Province du Québec	QC
	Mylène Roy	16		
Photodynamic Therapy: A Red Light for Cancer	Sean Bhalla	17	Peel	ON
Renaissance du neurone!	Sami Obaïd	18	CDLS - Province du Québec	QC
The Effect of a DC Field on the Germination and Development of the Alaska Pea, Pisum Sativum	Janet Leung	16	York	ON
	Ulrica Wong	18		
Heads or Tails: A Return to Chemical Memory	Mark Shearer	16	Bluewater	ON
Elementary Proof for Blundon's Inequality	Nancy Nguyen	19	Greater Vancouver	BC
Friction ou réalité	Anne-Claude Brochu	17	CDLS - Province du Québec	QC
	Karl-Antoine Simoneau	17		

The University of Western Ontario Scholarship Bronze Medallists - \$1000 Scholarship

Sponsor: University of Western Ontario

An Entrance Scholarship of \$2000 is offered to each winner of a Gold Medal. An Entrance Scholarship of \$1500 is offered to each winner of a Silver Medal. An Entrance Scholarship of \$1000 is offered to each winner of a Bronze Medal.

Bacterial growth in bottled waters	Jaan Altosaar	14	Ottawa	ON
From A Brick to a Bread	Kerrie Andreas	14	Parkland	SK
One Shade Too Dark - Tale of Condensed Tannins in Faba Bean Seed Coats	Xingyu Zhou	13	Saskatoon	SK
Mise au point d'une formulation chimique pour un bioherbicide	Ronan Lefol	14	Fransaskoise	SK

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

Cones and Clones Cayley Linehan	14	Central Newfoundland	NL
Turmeric - The Miracle Herb Adil Adatia	14	Lethbridge	AB
Radical Eradication: Piercing the Darkness of the Neuronal Network Philip Edgcumbe Maxim Winther	17 18	Greater Vancouver	BC
Bio-Electromagnetism II Kartik Madiraju	16	CDLS - Province du Québec	QC
DNA Damage Induced Cell Death in Breast Cancer Cells That Differ in p53 Status Harry Zhou	17	Calgary Youth	AB
The Hierarchical Clustering System: Finding Similarities in Data Using Hierarchical Clustering Justin Reardon	17	Renfrew County	ON
Shock The Grey Katie Pietrzakowski	14	Algoma Rotary	ON
The Zone Strikes Back! Savannah Vetter	13	United Counties	ON
Veggie Power Kimmie Gulevich	14	Northern British Columbia	BC
The efficacy of corn gluten meal, fatty acids, acetic acid and glyphosate on Vincetoxicum rossicum Connor Emdin	13	Quinte	ON
A Leechy Situation (Chemosensory in Peril?) Greg Kilroy David Rodgers	16 16	North Bay	ON
Save a Watt, Save a Lot! Jean-Marc Guindon	15	New Brunswick	NB
Something Fishy Sheralynne Deveaux	17	Cape Breton	NS
Aliens Amongst Us! Rowan Cockett	17	Calgary Youth	AB
Power From the Throne Dustin Hughes	17	Timmins	ON
Potentiel de la production de méthane suite à la codigestion du matériel bovin hydrolysé et du p Benjamin Leis	16	Fransaskoise	SK
Jennifer Alert! Michelle Morin	13	Ottawa	ON
Ultimate Blade Design - Wind Turbine Charlaine Ziegler	13	Simcoe County	ON
Safe Streets: Preventing Drunk Drivers Nirusan Jayaranjan	13	St. James-Assiniboia	MB
The Perfect Bridge Brian Grosskleg	15	Prince Albert & Northeast	SK
A hole in a wing: not always a bad thing Vladislav Ternovsky	16	Toronto	ON
Fuel Cells Johnathan Krest	14	Edmonton	AB
Blind Navigation Steven Gasior	16	Peel	ON

Award Recipients

Canada-Wide Science Fair / Expo-sciences pancanadienne 2006 Saguenay, Québec

The Improvement that Makes a Difference in the Company!	Cao Thang Bui	18 Windsor	ON
A Dynamic Analog Concurrently-Processed Adaptive Chip	Malcolm Stagg	17 Calgary Youth	AB
In The Line Of Fire: Phase 3	Darren Schulte	17 Edmonton	AB
Black Eccentric Magic	Kenneth Ka Ho Wong	17 Greater Vancouver	BC
Hemisphere Dominance	Artin Memar-Makhsous	13 Toronto	ON
EPA Omega-3 Fatty Acid: Friend or Foe in the Battle Against Leukemia	Viane Faily	13 Edmonton	AB
Pay Attention!	Hannah Prince Eryn Stewart	14 Bay Area 14	ON
Is Fenugreek the Answer to Aching Joints?	Avineet Sekhon	13 Eastern Newfoundland	NL
Conformity	Steven Heidel	15 Prince Albert & Northeast	SK
Antibacterial Toothpaste - Do Not Swallow	Sarah McCuaig	16 Waterloo-Wellington	ON
All's Well That Ends Well: The Effect of Cadences in Incidental Music	Rebecca Cey	16 Northwest Saskatchewan	SK
Metabolism and its Processes: In Vitro	Tyson Gratton	18 Niagara	ON
Can an Antioxidant-Rich Diet Reduce Oxidative Stress and Promote Functional Recovery after Stroke?	Nashila Addetia	16 Eastern Newfoundland	NL
Manitoba Saskatoons: A new source of antioxidants	Kara Nadeau	17 Manitoba Schools Science	MB
Bacteria Bites	Janine Jeffery	13 Kiwanis Southeast Alberta	AB
Effects of a Vacuum Chamber on Bananas	Thalia Nelson	13 North Channel	ON
Dîner glacé	Gaëlle Madevon	14 Central Okanagan	BC
The Bacterial Growth on the Lids of Popcans Which have been Stored and Packaged Differently	Heidi Cossey Nikki Holt	15 Central Alberta 14	AB
Out of the Blue	Justin Hingley	14 Chignecto Central West	NS
Bacteria Calls	Sara Zubair	14 New Brunswick	NB
Light Up My Life	Vanessa Monteiro	17 Lambton County	ON
A Memory Like a Horse	Danielle Lees	17 Carlton Trail	SK
Glowing Galore	Derek Hood	13 Kiwanis Southeast Alberta	AB

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A Wrinkle In Spacetime Kienan Marion	14	Calgary Youth	AB
Volts par le vent Nicholas Randall	13	Central Okanagan	BC
Biodiesel on Ice Gary Hood	16	Cape Breton	NS
Nitrogen Lasers Christopher Syposz	15	Northwestern Ontario	ON
Consommation de carburant Ken Dolson Justin Hogan	15 15	Sudbury	ON
M.R. Fluids Hassan Siddiqui	16	Lambton County	ON
Converting a Homemade Cathode Ray Tube into a Laser Oliver Hatheway Darren Rodenhizer	15 16	South Shore	NS
Whose Coat is Warmer? Shawna Sammurtok	17	Kivalliq	NU
Put a Spin On It Jonathan Tomkun	17	Waterloo-Wellington	ON
Golf Ball Compression Kirby Maguire	16	Regina	SK

The University of Western Ontario Scholarship Gold Medallists - \$2000 Scholarship

Sponsor: University of Western Ontario

An Entrance Scholarship of \$2000 is offered to each winner of a Gold Medal. An Entrance Scholarship of \$1500 is offered to each winner of a Silver Medal. An Entrance Scholarship of \$1000 is offered to each winner of a Bronze Medal.

Pollution-Free Hydrogen World Kevin Brijbassi	14	Peel	ON
From Feather to Feed Daniel Burd	14	Waterloo-Wellington	ON
La micro pour senseur sensé Adrian Veres	16	CDLS - Province du Québec	QC
Shallow Blue: A Tic-Tac-Toe Playing Robot Bryan Wilger	13	Ottawa	ON
3D Scanning of Osseous Matter Zamir Merali	14	North Bay	ON
Writing on the wall Jonathan Hodgins	18	Victoria County	ON
Dune't you worry? Allan McKechnie	13	Victoria County	ON
A Sphagnum Solution for Safe Water Arielle Garrett	15	Vancouver Island	BC
Poly(vinyl chloride) Bioplasticizers Thomas Sun Robyn Thom	16 16	Greater Vancouver	BC
Potentiel de la production de méthane suite à la codigestion du matériel bovin hydrolysé et du p Benjamin Leis	16	Fransaskoise	SK

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Now You See Me Now You Don't Laura Larson	13	Alberta Central East	AB
Gone with the Wind Jessica Rodgers	13	Northwestern Ontario	ON
A "BIT" More To Chew On Alyssa Larson	14	Alberta Central East	AB
Step Climbing Wheelchair Michael Ehman Colby Mainil	18 17	Southeast Saskatchewan	SK
Hear Today, Gone Tomorrow: Earphone Listening Levels and Noise Exposure Lauren Cuthbertson	14	Greater Vancouver	BC
A Potential New Approach to Chemotherapy in Brain Cancer: Disruption of Connexion 43 Particle Arrang Yale Michaels	14	Winnipeg Schools	MB
Distractions and Reactions Amanda Affleck	15	Qu'Appelle Valley	SK
Sounds into Syllables™ II - Windows to the World of Childhood Autism Kayla Cornale	16	Bay Area	ON
The Flip On Teflon Alexandria Tsimiklis	13	Sudbury	ON
Affecting Aging: Protection of cSOD-deficient Drosophila from Oxidative Stress Aaron Hakim	14	Bay Area	ON
Genetics: The Game of The Future Andrew Harvey Janine Hodder	17 18	Eastern Newfoundland	NL
What's the Spatter? Megan Schlorff	13	Bluewater	ON
Set a Light Trap - the Penrose Puzzle Daniel Bezdek	16	Calgary Youth	AB
Prime Time Nadia Novikova	17	York	ON

The University of Western Ontario Scholarship Silver Medallists - \$1500 Scholarship

Sponsor: University of Western Ontario

An Entrance Scholarship of \$2000 is offered to each winner of a Gold Medal. An Entrance Scholarship of \$1500 is offered to each winner of a Silver Medal. An Entrance Scholarship of \$1000 is offered to each winner of a Bronze Medal.

ICI: Glycine Max (Imbibitional Chilling Injury of Soybeans) Josh Segeren	14	Chatham-Kent	ON
BLASTing Influenza Viruses Derek Ling Cody O'Neil	13 13	Central Okanagan	BC
Allergenic Characterization of Two New Penicillium Species – A Step Towards Allergen Vaccines Prashanthi Baskaran	15	Ottawa	ON
A 2nd Scoop of Llama Poop: Improving Wheat & Barley Growth Brad Miller	14	Lethbridge	AB
Cornboard Philip Schmidt	18	Victoria County	ON
Novel Tumour-Specific Apoptosis-Inducing Peptide Derivatives of Apoptin Ted Paranjothy	16	Manitoba Schools Science	MB

Award Recipients

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Robots In The North Ian Chenier	12	Kitikmeot	NU
Paint Program Matt Boughner Alex Desjardins	15 15	Toronto	ON
Simtime Tavian Barnes	14	Calgary Youth	AB
Beyond Genesis Alucard Nikitich Jake Slaney	18 16	Central Newfoundland	NL
Le décodage décodé Stefan Nicolau	16	CDLS - Province du Québec	QC
Substandard surfaces: Northern leopard frogs avoid man-made and disturbed surfaces in autumn migrati Isaac Bass Fiona Emdin	12 12	Quinte	ON
Fungus Among Us Abeer Hasan	12	Halifax	NS
The Nerdy Tree Eden Full	14	Calgary Youth	AB
Grapes of Math Sarah O'Connor	15	Cariboo Mainline	BC
Poly(vinyl chloride) Bioplasticizers Thomas Sun Robyn Thom	16 16	Greater Vancouver	BC
Le Jardin de Kyoto Maxime Lelièvre Mylène Roy	16 16	CDLS - Province du Québec	QC
Generate As You Brake in Gas-Fueled Cars Ratna Varma	13	London District	ON
Harnessing Wind Energy Adam Robarts	12	Toronto	ON
Help! Can Anyone Hear Me? Graham Mann	13	South Shore	NS
A Curve in the Road Riley O'Hagan	14	Bluewater	ON
Propulsion par le Vent Tovel Boucher	14	Vancouver Island	BC
Thoughts on 'Bots' 3: Quadruped Robotics Casey Banner	16	Pacific Northwest	BC
Bio-Power Plant David Castelino	16	Peel	ON
The Improvement that Makes a Difference in the Company! Cao Thang Bui	18	Windsor	ON
Bio-Gly-Kool Brittany Faye	17	Parkland	SK
A Dynamic Analog Concurrently-Processed Adaptive Chip Malcolm Stagg	17	Calgary Youth	AB

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Nothing But Net	Douglas Fournier	18	Rideau-St. Lawrence	ON
	Alie McMeekin	18		
Stressful Science	Ian Hanney	14	Simcoe County	ON
X Marks the Pill	Clark Wilkinson	14	Bluewater	ON
Cortisol Circadian Rhythms	Ketaki Rawal	15	CDLS - Province du Québec	QC
The Hype on Hypertension!	Lia D'Abate	15	CDLS - Province du Québec	QC
Photodynamic Therapy: A Red Light for Cancer	Sean Bhalla	17	Peel	ON
Renaissance du neurone!	Sami Obaïd	18	CDLS - Province du Québec	QC
Rain of Terror	Glendon Hass	13	Chinook Country	AB
Survival or Extinction: A Virtual Simulation	Alexander Harmsen	14	Bay Area	ON
	Irene Harmsen	12		
Yuck! Do Hand Sanitizers Work?	Kelsey Bugera	15	Parkland	SK
Set Body Weight & Eat All You Want	William Reginold	15	Toronto	ON
The Effect of a DC Field on the Germination and Development of the Alaska Pea, Pisum Sativum	Janet Leung	16	York	ON
	Ulrica Wong	18		
Heads or Tails: A Return to Chemical Memory	Mark Shearer	16	Bluewater	ON
X-raying and Geometry	Mate Bezdek	14	Calgary Youth	AB
The Pinhole Camera - Space Camera	Chen Sun	13	London District	ON
Save Your Water: Mathematically Optimizing Sprinkler Irrigation	Erik Yao	16	Quinte	ON
Vitamin C - Amount and Stability	Catherine Armstrong	15	Ottawa	ON
M.R. Fluids	Hassan Siddiqui	16	Lambton County	ON
Elementary Proof for Blundon's Inequality	Nancy Nguyen	19	Greater Vancouver	BC
Friction ou réalité	Anne-Claude Brochu	17	CDLS - Province du Québec	QC
	Karl-Antoine Simoneau	17		