

Junior Life Science (en) 1 (1)

Erin Kelly*, Kris James

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1050	Natural chelating agents cleaning our environment
2012-04-04 09:20:00 - 09:35:00	1155	Does your nose know taste
2012-04-04 09:40:00 - 09:55:00	1085	Water Shed
2012-04-04 10:00:00 - 10:15:00	1058	Right vs. Left
2012-04-04 10:20:00 - 10:35:00	1067	Yeast's Best Friend
2012-04-04 10:40:00 - 10:55:00	1100	When EYE See Colour



Junior Life Science (en) 2 (2)

Ashley Nathan*, Ryan Chanyi

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1085	Water Shed
2012-04-04 09:20:00 - 09:35:00	1084	Drinking From The Thames
2012-04-04 09:40:00 - 09:55:00	1044	Rubber Bones
2012-04-04 10:00:00 - 10:15:00	1054	Mold on food and preservatives
2012-04-04 10:20:00 - 10:35:00	1005	Beware of what you think
2012-04-04 10:40:00 - 10:55:00	1056	Bitter Sweet



Junior Life Science (en) 3 (3)

Laura Brunton*, Bindu Kovvuru

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1030	The Effect of Antioxidants and Free Radicals on Seed
2012-04-04 09:20:00 - 09:35:00	1058	Right vs. Left
2012-04-04 09:40:00 - 09:55:00	1074	A unique animal: bumble bee bat
2012-04-04 10:00:00 - 10:15:00	1086	The wonders of water
2012-04-04 10:20:00 - 10:35:00	1044	Rubber Bones
2012-04-04 10:40:00 - 10:55:00	1082	What is mould?



Junior Life Science (en fr) 4 (4)

Christiane Mallett

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1062	Niveaux de pH
2012-04-04 09:20:00 - 09:35:00	1034	La Fondation des Solutions
2012-04-04 09:40:00 - 09:55:00	1048	magic balloons
2012-04-04 10:00:00 - 10:15:00	1156	Effect of oil spills on aquatic plants
2012-04-04 10:20:00 - 10:35:00	1066	The Discriminator
2012-04-04 10:40:00 - 10:55:00	1067	Yeast's Best Friend



Junior Life Science (en) 5 (5)

Robert DeCaire*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1066	The Discriminator
2012-04-04 09:20:00 - 09:35:00	1148	Does Music Have A Correlation with increased concentration?:
2012-04-04 09:40:00 - 09:55:00	1056	Bitter Sweet
2012-04-04 10:00:00 - 10:15:00	1005	Beware of what you think
2012-04-04 10:20:00 - 10:35:00	1050	Natural chelating agents cleaning our environment
2012-04-04 10:40:00 - 10:55:00	1086	The wonders of water



Junior Life Science (en fr) 6 (6)

Marianne DeGorter*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1069	Clean up of Oil Spills
2012-04-04 09:20:00 - 09:35:00	1062	Niveaux de pH
2012-04-04 09:40:00 - 09:55:00	1155	Does your nose know taste
2012-04-04 10:00:00 - 10:15:00	1084	Drinking From The Thames
2012-04-04 10:20:00 - 10:35:00	1030	The Effect of Antioxidants and Free Radicals on Seed
2012-04-04 10:40:00 - 10:55:00	1034	La Fondation des Solutions



Junior Life Science (en fr) 7 (7)

Marie-Ève Caty

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1056	Bitter Sweet
2012-04-04 09:20:00 - 09:35:00	1048	magic balloons
2012-04-04 09:40:00 - 09:55:00	1088	Decalcification Of Teeth
2012-04-04 10:00:00 - 10:15:00	1085	Water Shed
2012-04-04 10:20:00 - 10:35:00	1034	La Fondation des Solutions
2012-04-04 10:40:00 - 10:55:00	1062	Niveaux de pH

(Rows: 6)

7



Junior Life Science (en) 8 (8)

Jenna Donald*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1088	Decalcification Of Teeth
2012-04-04 09:20:00 - 09:35:00	1030	The Effect of Antioxidants and Free Radicals on Seed
2012-04-04 09:40:00 - 09:55:00	1054	Mold on food and preservatives
2012-04-04 10:00:00 - 10:15:00	1067	Yeast's Best Friend
2012-04-04 10:20:00 - 10:35:00	1084	Drinking From The Thames
2012-04-04 10:40:00 - 10:55:00	1074	A unique animal: bumble bee bat



Junior Life Science (en) 9 (9)

Supritha Nilam*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1067	Yeast's Best Friend
2012-04-04 09:20:00 - 09:35:00	1054	Mold on food and preservatives
2012-04-04 09:40:00 - 09:55:00	1005	Beware of what you think
2012-04-04 10:00:00 - 10:15:00	1050	Natural chelating agents cleaning our environment
2012-04-04 10:20:00 - 10:35:00	1095	Travelling Up!
2012-04-04 10:40:00 - 10:55:00	1084	Drinking From The Thames



Junior Life Science (en) 10 (10)

Lee Goneau*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1065	Prosthetics
2012-04-04 09:20:00 - 09:35:00	1074	A unique animal: bumble bee bat
2012-04-04 09:40:00 - 09:55:00	1100	When EYE See Colour
2012-04-04 10:00:00 - 10:15:00	1088	Decalcification Of Teeth
2012-04-04 10:20:00 - 10:35:00	1085	Water Shed
2012-04-04 10:40:00 - 10:55:00	1069	Clean up of Oil Spills



Junior Life Science (en fr) 11 (11)

Allison Greene*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1034	La Fondation des Solutions
2012-04-04 09:20:00 - 09:35:00	1050	Natural chelating agents cleaning our environment
2012-04-04 09:40:00 - 09:55:00	1065	Prosthetics
2012-04-04 10:00:00 - 10:15:00	1062	Niveaux de pH
2012-04-04 10:20:00 - 10:35:00	1086	The wonders of water
2012-04-04 10:40:00 - 10:55:00	1148	Does Music Have A Correlation with increased concentration?:



Junior Life Science (en) 12 (12)

Clayon Hamilton*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1044	Rubber Bones
2012-04-04 09:20:00 - 09:35:00	1156	Effect of oil spills on aquatic plants
2012-04-04 09:40:00 - 09:55:00	1095	Travelling Up!
2012-04-04 10:00:00 - 10:15:00	1155	Does your nose know taste
2012-04-04 10:20:00 - 10:35:00	1056	Bitter Sweet
2012-04-04 10:40:00 - 10:55:00	1065	Prosthetics



Junior Life Science (en) 13 (13)

Maigan Hominick*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1048	magic balloons
2012-04-04 09:20:00 - 09:35:00	1069	Clean up of Oil Spills
2012-04-04 09:40:00 - 09:55:00	1082	What is mould?
2012-04-04 10:00:00 - 10:15:00	1074	A unique animal: bumble bee bat
2012-04-04 10:20:00 - 10:35:00	1156	Effect of oil spills on aquatic plants
2012-04-04 10:40:00 - 10:55:00	1044	Rubber Bones



Junior Life Science (en) 14 (14)

Kelly Keithlin*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1155	Does your nose know taste
2012-04-04 09:20:00 - 09:35:00	1086	The wonders of water
2012-04-04 09:40:00 - 09:55:00	1148	Does Music Have A Correlation with increased concentration?:
2012-04-04 10:00:00 - 10:15:00	1100	When EYE See Colour
2012-04-04 10:20:00 - 10:35:00	1054	Mold on food and preservatives
2012-04-04 10:40:00 - 10:55:00	1088	Decalcification Of Teeth



Junior Life Science (en) 15 (15)

Christine Lovrics*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1058	Right vs. Left
2012-04-04 09:20:00 - 09:35:00	1066	The Discriminator
2012-04-04 10:00:00 - 10:15:00	1048	magic balloons
2012-04-04 10:20:00 - 10:35:00	1065	Prosthetics
2012-04-04 10:40:00 - 10:55:00	1005	Beware of what you think

(Rows: 5)



Junior Life Science (en) 16 (16)

Kyle MacDonald*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:20:00 - 09:35:00	1095	Travelling Up!
2012-04-04 09:40:00 - 09:55:00	1069	Clean up of Oil Spills
2012-04-04 10:00:00 - 10:15:00	1066	The Discriminator
2012-04-04 10:20:00 - 10:35:00	1082	What is mould?
2012-04-04 10:40:00 - 10:55:00	1058	Right vs. Left

(Rows: 5)



Junior Life Science (en) 17 (17)

Roderick MacPhee*

Awards that this team judges:

Junior - Life Science

Criteria: Best Junior projects in the Life Science division

Categories: Junior

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1095	Travelling Up!
2012-04-04 09:20:00 - 09:35:00	1100	When EYE See Colour
2012-04-04 09:40:00 - 09:55:00	1030	The Effect of Antioxidants and Free Radicals on Seed
2012-04-04 10:00:00 - 10:15:00	1082	What is mould?
2012-04-04 10:20:00 - 10:35:00	1148	Does Music Have A Correlation with increased concentration?:
2012-04-04 10:40:00 - 10:55:00	1156	Effect of oil spills on aquatic plants



Intermediate Life Science (en) 1 (18)

Carolina Bonilla*, Laura Wade

Awards that this team judges:

Intermediate - Life Science

Criteria: Best Intermediate projects in the Life Science division

Categories: Intermediate

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1004	Gold Nanoparticles for Targeted Cancer Treatment
2012-04-04 09:20:00 - 09:35:00	1091	Perception of Natural Colour
2012-04-04 09:40:00 - 09:55:00	1024	Does Listening to Music Affect Your Studying Ability?
2012-04-04 10:00:00 - 10:15:00	1025	Effects of Stereotyping on Behaviour
2012-04-04 10:20:00 - 10:35:00	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
2012-04-04 10:40:00 - 10:55:00	1019	Natural Anti-Bacterial Agents



Intermediate Life Science (en) 2 (19)

Francie Si*

Awards that this team judges:

Intermediate - Life Science

Criteria: Best Intermediate projects in the Life Science division

Categories: Intermediate

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1153	The Effect of The Colour of Light on Grass Seed Growth Height
2012-04-04 09:20:00 - 09:35:00	1068	Who's Right?
2012-04-04 09:40:00 - 09:55:00	1027	Concussion
2012-04-04 10:00:00 - 10:15:00	1020	The Effects of Monster Energy Drinks on Reaction Time
2012-04-04 10:20:00 - 10:35:00	1029	Ethylene and the Fruit Ripening Process
2012-04-04 10:40:00 - 10:55:00	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell



Intermediate Life Science (en) 3 (20)

Krysta Levac*

Awards that this team judges:

Intermediate - Life Science

Criteria: Best Intermediate projects in the Life Science division

Categories: Intermediate

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1024	Does Listening to Music Affect Your Studying Ability?
2012-04-04 09:20:00 - 09:35:00	1004	Gold Nanoparticles for Targeted Cancer Treatment
2012-04-04 09:40:00 - 09:55:00	1025	Effects of Stereotyping on Behaviour
2012-04-04 10:00:00 - 10:15:00	1091	Perception of Natural Colour
2012-04-04 10:20:00 - 10:35:00	1019	Natural Anti-Bacterial Agents
2012-04-04 10:40:00 - 10:55:00	1006	Stuck In Your Head: The Effectiveness of Music in Advertising



Intermediate Life Science (en) 4 (21)

Deborah Fitzsimmons*

Awards that this team judges:

Intermediate - Life Science

Criteria: Best Intermediate projects in the Life Science division

Categories: Intermediate

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1068	Who's Right?
2012-04-04 09:20:00 - 09:35:00	1153	The Effect of The Colour of Light on Grass Seed Growth Height
2012-04-04 09:40:00 - 09:55:00	1029	Ethylene and the Fruit Ripening Process
2012-04-04 10:00:00 - 10:15:00	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
2012-04-04 10:20:00 - 10:35:00	1020	The Effects of Monster Energy Drinks on Reaction Time
2012-04-04 10:40:00 - 10:55:00	1027	Concussion



Intermediate Life Science (en) 5 (22)

Monica Guzman Lenis*

Awards that this team judges:

Intermediate - Life Science

Criteria: Best Intermediate projects in the Life Science division

Categories: Intermediate

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
2012-04-04 09:20:00 - 09:35:00	1024	Does Listening to Music Affect Your Studying Ability?
2012-04-04 09:40:00 - 09:55:00	1004	Gold Nanoparticles for Targeted Cancer Treatment
2012-04-04 10:00:00 - 10:15:00	1019	Natural Anti-Bacterial Agents
2012-04-04 10:20:00 - 10:35:00	1091	Perception of Natural Colour
2012-04-04 10:40:00 - 10:55:00	1025	Effects of Stereotyping on Behaviour



Intermediate Life Science (en) 6 (23)

Juan Murias*

Awards that this team judges:

Intermediate - Life Science

Criteria: Best Intermediate projects in the Life Science division

Categories: Intermediate

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1027	Concussion
2012-04-04 09:20:00 - 09:35:00	1029	Ethylene and the Fruit Ripening Process
2012-04-04 09:40:00 - 09:55:00	1020	The Effects of Monster Energy Drinks on Reaction Time
2012-04-04 10:00:00 - 10:15:00	1153	The Effect of The Colour of Light on Grass Seed Growth Height
2012-04-04 10:20:00 - 10:35:00	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
2012-04-04 10:40:00 - 10:55:00	1068	Who's Right?



Intermediate Life Science (en) 7 (24)

Jason Brown*

Awards that this team judges:

Intermediate - Life Science

Criteria: Best Intermediate projects in the Life Science division

Categories: Intermediate

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1025	Effects of Stereotyping on Behaviour
2012-04-04 09:20:00 - 09:35:00	1019	Natural Anti-Bacterial Agents
2012-04-04 09:40:00 - 09:55:00	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
2012-04-04 10:00:00 - 10:15:00	1004	Gold Nanoparticles for Targeted Cancer Treatment
2012-04-04 10:20:00 - 10:35:00	1024	Does Listening to Music Affect Your Studying Ability?
2012-04-04 10:40:00 - 10:55:00	1091	Perception of Natural Colour



Intermediate Life Science (en) 8 (25)

Abdelali Hannoufa*

Awards that this team judges:

Intermediate - Life Science

Criteria: Best Intermediate projects in the Life Science division

Categories: Intermediate

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
2012-04-04 09:20:00 - 09:35:00	1020	The Effects of Monster Energy Drinks on Reaction Time
2012-04-04 09:40:00 - 09:55:00	1153	The Effect of The Colour of Light on Grass Seed Growth Height
2012-04-04 10:00:00 - 10:15:00	1027	Concussion
2012-04-04 10:20:00 - 10:35:00	1068	Who's Right?
2012-04-04 10:40:00 - 10:55:00	1029	Ethylene and the Fruit Ripening Process



Senior Life Science (en) 1 (26)

Peter Cadieux*

Awards that this team judges:

Senior - Life Science

Criteria: Best Senior projects in the Life Science division

Categories: Senior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1101	Does Altering reactants make the removal of phosphate
2012-04-04 09:20:00 - 09:35:00	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
2012-04-04 09:40:00 - 09:55:00	1111	How Music Affects Your Body
2012-04-04 10:00:00 - 10:15:00	1051	Deicing Salt: An Environmental Friend or Foe?
2012-04-04 10:20:00 - 10:35:00	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
2012-04-04 10:40:00 - 10:55:00	1078	Treatment of Arsenic in Water



Senior Life Science (en) 2 (27)

Ian Arra*

Awards that this team judges:

Senior - Life Science

Criteria: Best Senior projects in the Life Science division

Categories: Senior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1051	Deicing Salt: An Environmental Friend or Foe?
2012-04-04 09:20:00 - 09:35:00	1033	Comparison of Original and Contemporary Norms of the Alberta
2012-04-04 09:40:00 - 09:55:00	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
2012-04-04 10:00:00 - 10:15:00	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
2012-04-04 10:20:00 - 10:35:00	1101	Does Altering reactants make the removal of phosphate
2012-04-04 10:40:00 - 10:55:00	1042	The Rapid Steroid Actions on Blood Vessel Formation.



Senior Life Science (en) 3 (28)

Rennian Wang

Awards that this team judges:

Senior - Life Science

Criteria: Best Senior projects in the Life Science division

Categories: Senior

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1078	Treatment of Arsenic in Water
2012-04-04 09:20:00 - 09:35:00	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
2012-04-04 09:40:00 - 09:55:00	1051	Deicing Salt: An Environmental Friend or Foe?
2012-04-04 10:00:00 - 10:15:00	1042	The Rapid Steroid Actions on Blood Vessel Formation.
2012-04-04 10:20:00 - 10:35:00	1111	How Music Affects Your Body
2012-04-04 10:40:00 - 10:55:00	1149	A Geochemical and Geomicrobiological Examination of the Red



Senior Life Science (en) 4 (29)

Daniel Belliveau*

Awards that this team judges:

Senior - Life Science

Criteria: Best Senior projects in the Life Science division

Categories: Senior

Divisions: L

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1111	How Music Affects Your Body
2012-04-04 09:20:00 - 09:35:00	1078	Treatment of Arsenic in Water
2012-04-04 09:40:00 - 09:55:00	1149	A Geochemical and Geomicrobiological Examination of the Red
2012-04-04 10:00:00 - 10:15:00	1033	Comparison of Original and Contemporary Norms of the Alberta
2012-04-04 10:20:00 - 10:35:00	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
2012-04-04 10:40:00 - 10:55:00	1051	Deicing Salt: An Environmental Friend or Foe?



Senior Life Science (en) 5 (30)

Jay Subramanian*

Awards that this team judges:

Senior - Life Science

Criteria: Best Senior projects in the Life Science division

Categories: Senior

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1149	A Geochemical and Geomicrobiological Examination of the Red
2012-04-04 09:20:00 - 09:35:00	1111	How Music Affects Your Body
2012-04-04 09:40:00 - 09:55:00	1033	Comparison of Original and Contemporary Norms of the Alberta
2012-04-04 10:00:00 - 10:15:00	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
2012-04-04 10:20:00 - 10:35:00	1042	The Rapid Steroid Actions on Blood Vessel Formation.
2012-04-04 10:40:00 - 10:55:00	1101	Does Altering reactants make the removal of phosphate



Senior Life Science (en) 6 (31)

Robert Cumming*

Awards that this team judges:

Senior - Life Science

Criteria: Best Senior projects in the Life Science division

Categories: Senior

Divisions: L

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1042	The Rapid Steroid Actions on Blood Vessel Formation.
2012-04-04 09:20:00 - 09:35:00	1149	A Geochemical and Geomicrobiological Examination of the Red
2012-04-04 09:40:00 - 09:55:00	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
2012-04-04 10:00:00 - 10:15:00	1101	Does Altering reactants make the removal of phosphate
2012-04-04 10:20:00 - 10:35:00	1078	Treatment of Arsenic in Water
2012-04-04 10:40:00 - 10:55:00	1033	Comparison of Original and Contemporary Norms of the Alberta



Junior Physical Science (en) 1 (32)

Christine Gripton*, Thomas Shi

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1092	Elasticity
2012-04-04 09:40:00 - 09:55:00	1017	Dry Ice Bubbles
2012-04-04 10:00:00 - 10:15:00	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
2012-04-04 10:20:00 - 10:35:00	1057	Oil Spills
2012-04-04 10:40:00 - 10:55:00	1031	Ferro Fluids

(Rows: 5)



Junior Physical Science (en) 2 (33)

Jason Chan, Paul Prowse

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
2012-04-04 09:20:00 - 09:35:00	1049	Les Raisins Qui Danse
2012-04-04 09:40:00 - 09:55:00	1037	Measuring Index of Refraction
2012-04-04 10:00:00 - 10:15:00	1097	Will It Melt?
2012-04-04 10:20:00 - 10:35:00	1087	Solar VS Nuclear
2012-04-04 10:40:00 - 10:55:00	1053	Accelerate Rusting



Junior Physical Science (en) 3 (34)

Drew Moore*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1031	Ferro Fluids
2012-04-04 09:20:00 - 09:35:00	1055	Why Is the Sky Blue?
2012-04-04 09:40:00 - 09:55:00	1071	Electrolytes in Sports Drinks
2012-04-04 10:00:00 - 10:15:00	1087	Solar VS Nuclear
2012-04-04 10:20:00 - 10:35:00	1144	volcanoes
2012-04-04 10:40:00 - 10:55:00	1099	Dehydration Salvation



Junior Physical Science (en) 4 (35)

Christa Homenick*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior Divisions: P

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1097	Will It Melt?
2012-04-04 09:20:00 - 09:35:00	1017	Dry Ice Bubbles
2012-04-04 09:40:00 - 09:55:00	1099	Dehydration Salvation
2012-04-04 10:00:00 - 10:15:00	1112	Skewered Balloons
2012-04-04 10:20:00 - 10:35:00	1071	Electrolytes in Sports Drinks
2012-04-04 10:40:00 - 10:55:00	1092	Elasticity



Junior Physical Science (en) 5 (36)

Shahrzad Qaderi*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior Divisions: P

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1096	Acid Effects
2012-04-04 09:20:00 - 09:35:00	1099	Dehydration Salvation
2012-04-04 09:40:00 - 09:55:00	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
2012-04-04 10:00:00 - 10:15:00	1031	Ferro Fluids
2012-04-04 10:20:00 - 10:35:00	1097	Will It Melt?
2012-04-04 10:40:00 - 10:55:00	1023	Acid and Base



Junior Physical Science (en) 6 (37)

Sylvia Squair

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1017	Dry Ice Bubbles
2012-04-04 09:20:00 - 09:35:00	1053	Accelerate Rusting
2012-04-04 09:40:00 - 09:55:00	1049	Les Raisins Qui Danse
2012-04-04 10:00:00 - 10:15:00	1081	Vibrating Coin
2012-04-04 10:20:00 - 10:35:00	1115	Renewable Energy: Solar energy
2012-04-04 10:40:00 - 10:55:00	1032	How does salt effect the floating of an egg



Junior Physical Science (en) 7 (38)

Shannon Hughes*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1057	Oil Spills
2012-04-04 09:20:00 - 09:35:00	1092	Elasticity
2012-04-04 09:40:00 - 09:55:00	1053	Accelerate Rusting
2012-04-04 10:00:00 - 10:15:00	1055	Why Is the Sky Blue?
2012-04-04 10:20:00 - 10:35:00	1023	Acid and Base
2012-04-04 10:40:00 - 10:55:00	1144	volcanoes



Junior Physical Science (en) 8 (39)

Josh Tam*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1112	Skewered Balloons
2012-04-04 09:20:00 - 09:35:00	1037	Measuring Index of Refraction
2012-04-04 09:40:00 - 09:55:00	1087	Solar VS Nuclear
2012-04-04 10:00:00 - 10:15:00	1017	Dry Ice Bubbles
2012-04-04 10:20:00 - 10:35:00	1031	Ferro Fluids
2012-04-04 10:40:00 - 10:55:00	1097	Will It Melt?



Junior Physical Science (en) 9 (40)

Kienan Marion*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1032	How does salt effect the floating of an egg
2012-04-04 09:20:00 - 09:35:00	1023	Acid and Base
2012-04-04 09:40:00 - 09:55:00	1081	Vibrating Coin
2012-04-04 10:00:00 - 10:15:00	1037	Measuring Index of Refraction
2012-04-04 10:20:00 - 10:35:00	1055	Why Is the Sky Blue?
2012-04-04 10:40:00 - 10:55:00	1115	Renewable Energy: Solar energy



Junior Physical Science (en) 10 (41)

Jenny Diep

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1001	Powering Solar Cells with Light Bulbs
2012-04-04 09:20:00 - 09:35:00	1057	Oil Spills
2012-04-04 09:40:00 - 09:55:00	1096	Acid Effects
2012-04-04 10:00:00 - 10:15:00	1157	The Sight of Sound
2012-04-04 10:20:00 - 10:35:00	1092	Elasticity
2012-04-04 10:40:00 - 10:55:00	1081	Vibrating Coin



Junior Physical Science (en) 11 (42)

Trevor Pemberton

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1023	Acid and Base
2012-04-04 09:20:00 - 09:35:00	1071	Electrolytes in Sports Drinks
2012-04-04 09:40:00 - 09:55:00	1083	translucent egg
2012-04-04 10:00:00 - 10:15:00	1115	Renewable Energy: Solar energy
2012-04-04 10:20:00 - 10:35:00	1081	Vibrating Coin
2012-04-04 10:40:00 - 10:55:00	1096	Acid Effects



Junior Physical Science (en) 12 (43)

Michael Feeney Jr

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1037	Measuring Index of Refraction
2012-04-04 09:20:00 - 09:35:00	1001	Powering Solar Cells with Light Bulbs
2012-04-04 09:40:00 - 09:55:00	1115	Renewable Energy: Solar energy
2012-04-04 10:00:00 - 10:15:00	1096	Acid Effects
2012-04-04 10:20:00 - 10:35:00	1083	translucent egg
2012-04-04 10:40:00 - 10:55:00	1157	The Sight of Sound



Junior Physical Science (en) 13 (44)

Paula van Wyk*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1083	translucent egg
2012-04-04 09:20:00 - 09:35:00	1157	The Sight of Sound
2012-04-04 09:40:00 - 09:55:00	1032	How does salt effect the floating of an egg
2012-04-04 10:20:00 - 10:35:00	1053	Accelerate Rusting
2012-04-04 10:40:00 - 10:55:00	1112	Skewered Balloons

(Rows: 5)



Junior Physical Science (en) 14 (45)

Rory McIntyre*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:20:00 - 09:35:00	1032	How does salt effect the floating of an egg
2012-04-04 09:40:00 - 09:55:00	1157	The Sight of Sound
2012-04-04 10:20:00 - 10:35:00	1099	Dehydration Salvation
2012-04-04 10:40:00 - 10:55:00	1083	translucent egg

(Rows: 4)



Junior Physical Science (en) 15 (46)

Rod Morley*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1055	Why Is the Sky Blue?
2012-04-04 09:20:00 - 09:35:00	1112	Skewered Balloons
2012-04-04 09:40:00 - 09:55:00	1144	volcanoes
2012-04-04 10:00:00 - 10:15:00	1049	Les Raisins Qui Danse
2012-04-04 10:20:00 - 10:35:00	1001	Powering Solar Cells with Light Bulbs
2012-04-04 10:40:00 - 10:55:00	1071	Electrolytes in Sports Drinks



Junior Physical Science (en) 16 (47)

Derek Williams*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1144	volcanoes
2012-04-04 09:20:00 - 09:35:00	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
2012-04-04 09:40:00 - 09:55:00	1057	Oil Spills
2012-04-04 10:00:00 - 10:15:00	1001	Powering Solar Cells with Light Bulbs
2012-04-04 10:20:00 - 10:35:00	1049	Les Raisins Qui Danse
2012-04-04 10:40:00 - 10:55:00	1087	Solar VS Nuclear



Junior Physical Science (fr) 1 (48)

Pierre Holden*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1114	L'effect de sel sur l'eau
2012-04-04 09:20:00 - 09:35:00	1072	PC VS Brita
2012-04-04 09:40:00 - 09:55:00	1035	Le Chocolat Chaud
2012-04-04 10:00:00 - 10:15:00	1009	Huile et Vinaigre (Oil and Vinegar)
2012-04-04 10:40:00 - 10:55:00	1016	L'effet de borax dans le flubber

(Rows: 5)



Junior Physical Science (fr) 2 (49)

Cameron Hoffman*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:20:00 - 09:35:00	1038	Le Fluide Non-Newtonian et des Sous
2012-04-04 09:40:00 - 09:55:00	1021	Sucre et Sel dans Coca Cola
2012-04-04 10:00:00 - 10:15:00	1016	L'effet de borax dans le flubber
2012-04-04 10:20:00 - 10:35:00	1075	La Filtration
2012-04-04 10:40:00 - 10:55:00	1114	L'effect de sel sur l'eau

(Rows: 5)



Junior Physical Science (fr) 3 (50)

Alexandre Fortier

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1021	Sucre et Sel dans Coca Cola
2012-04-04 09:20:00 - 09:35:00	1114	L'effect de sel sur l'eau
2012-04-04 09:40:00 - 09:55:00	1009	Huile et Vinaigre (Oil and Vinegar)
2012-04-04 10:00:00 - 10:15:00	1038	Le Fluide Non-Newtonian et des Sous
2012-04-04 10:20:00 - 10:35:00	1016	L'effet de borax dans le flubber
2012-04-04 10:40:00 - 10:55:00	1035	Le Chocolat Chaud



Junior Physical Science (fr) 4 (51)

Kelcey Patterson*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1075	La Filtration
2012-04-04 09:20:00 - 09:35:00	1021	Sucre et Sel dans Coca Cola
2012-04-04 09:40:00 - 09:55:00	1038	Le Fluide Non-Newtonian et des Sous
2012-04-04 10:00:00 - 10:15:00	1072	PC VS Brita
2012-04-04 10:20:00 - 10:35:00	1009	Huile et Vinaigre (Oil and Vinegar)

(Rows: 5)



Junior Physical Science (fr) 5 (52)

Amy Riddell*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior

Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1009	Huile et Vinaigre (Oil and Vinegar)
2012-04-04 09:20:00 - 09:35:00	1016	L'effet de borax dans le flubber
2012-04-04 09:40:00 - 09:55:00	1075	La Filtration
2012-04-04 10:20:00 - 10:35:00	1035	Le Chocolat Chaud
2012-04-04 10:40:00 - 10:55:00	1072	PC VS Brita

(Rows: 5)



Junior Physical Science (fr) 6 (53)

Mathias Scinocca*

Awards that this team judges:

Junior - Physical Science

Criteria: Best Junior projects in the Physical Science division

Categories: Junior Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1038	Le Fluide Non-Newtonian et des Sous
2012-04-04 09:20:00 - 09:35:00	1075	La Filtration
2012-04-04 09:40:00 - 09:55:00	1114	L'effect de sel sur l'eau
2012-04-04 10:00:00 - 10:15:00	1035	Le Chocolat Chaud
2012-04-04 10:20:00 - 10:35:00	1072	PC VS Brita
2012-04-04 10:40:00 - 10:55:00	1021	Sucre et Sel dans Coca Cola



Intermediate+Senior Physical Science (en) 1 (54)

Dave Kirsh

Awards that this team judges:

Intermediate - Physical Science

Criteria: Best Intermediate projects in the Physical Science division

Categories: Intermediate

Divisions: P

Senior - Physical Science

Criteria: Best Senior projects in the Physical Science division

Categories: Senior

Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1151	Smartphone-Based Fall Detection
2012-04-04 09:20:00 - 09:35:00	1059	Clean Drinking Water Project: Removing phosphates from water
2012-04-04 09:40:00 - 09:55:00	1154	Blood Type Facts for Life
2012-04-04 10:00:00 - 10:15:00	1041	Hydrogen Gas and Fuel Cells
2012-04-04 10:20:00 - 10:35:00	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
2012-04-04 10:40:00 - 10:55:00	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25



Intermediate+Senior Physical Science (en) 2 (55)

Joseph Turnbull*

Awards that this team judges:

Intermediate - Physical Science

Criteria: Best Intermediate projects in the Physical Science division

Categories: Intermediate

Divisions: P

Senior - Physical Science

Criteria: Best Senior projects in the Physical Science division

Categories: Senior

Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1154	Blood Type Facts for Life
2012-04-04 09:20:00 - 09:35:00	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
2012-04-04 09:40:00 - 09:55:00	1041	Hydrogen Gas and Fuel Cells
2012-04-04 10:00:00 - 10:15:00	1151	Smartphone-Based Fall Detection
2012-04-04 10:20:00 - 10:35:00	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
2012-04-04 10:40:00 - 10:55:00	1059	Clean Drinking Water Project: Removing phosphates from water



Intermediate+Senior Physical Science (en) 3 (56)

Patrick Crewdson

Awards that this team judges:

Intermediate - Physical Science

Criteria: Best Intermediate projects in the Physical Science division

Categories: Intermediate

Divisions: P

Senior - Physical Science

Criteria: Best Senior projects in the Physical Science division

Categories: Senior

Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1059	Clean Drinking Water Project: Removing phosphates from water
2012-04-04 09:20:00 - 09:35:00	1154	Blood Type Facts for Life
2012-04-04 09:40:00 - 09:55:00	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
2012-04-04 10:00:00 - 10:15:00	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
2012-04-04 10:20:00 - 10:35:00	1041	Hydrogen Gas and Fuel Cells
2012-04-04 10:40:00 - 10:55:00	1151	Smartphone-Based Fall Detection



Intermediate+Senior Physical Science (en) 4 (57)

Phil Dean*

Awards that this team judges:

Intermediate - Physical Science

Criteria: Best Intermediate projects in the Physical Science division

Categories: Intermediate

Divisions: P

Senior - Physical Science

Criteria: Best Senior projects in the Physical Science division

Categories: Senior

Divisions: P

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
2012-04-04 09:20:00 - 09:35:00	1041	Hydrogen Gas and Fuel Cells
2012-04-04 09:40:00 - 09:55:00	1059	Clean Drinking Water Project: Removing phosphates from water
2012-04-04 10:00:00 - 10:15:00	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
2012-04-04 10:20:00 - 10:35:00	1151	Smartphone-Based Fall Detection
2012-04-04 10:40:00 - 10:55:00	1154	Blood Type Facts for Life



Junior Technological (en) 1 (58)

Michael Pest

Awards that this team judges:

Junior - Technology

Criteria: Best Junior projects in the Technology division

Categories: Junior Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1028	Parachutes: Long Vs. Small
2012-04-04 09:20:00 - 09:35:00	1061	Optimizing Energy Production Using Solar Panels
2012-04-04 09:40:00 - 09:55:00	1043	Memories of a Hexbug
2012-04-04 10:00:00 - 10:15:00	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
2012-04-04 10:20:00 - 10:35:00	1010	ElectroMagnets - Wire vs Power
2012-04-04 10:40:00 - 10:55:00	1158	Eco-Friendly PS2



Junior Technological (en fr) 2 (59)

Doug Clark*

Awards that this team judges:

Junior - Technology

Criteria: Best Junior projects in the Technology division

Categories: Junior Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1014	Wind Energy
2012-04-04 09:20:00 - 09:35:00	1010	ElectroMagnets - Wire vs Power
2012-04-04 09:40:00 - 09:55:00	1039	Blowing up the Future
2012-04-04 10:00:00 - 10:15:00	1073	Electromagnetism With Voltages
2012-04-04 10:20:00 - 10:35:00	1022	Dream Green Cook Green
2012-04-04 10:40:00 - 10:55:00	1015	Filtre synthétique vs. filtre organique



Junior Technological (en) 3 (60)

Jonathan Lee

Awards that this team judges:

Junior - Technology

Criteria: Best Junior projects in the Technology division

Categories: Junior Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1022	Dream Green Cook Green
2012-04-04 09:20:00 - 09:35:00	1079	Bridges
2012-04-04 09:40:00 - 09:55:00	1028	Parachutes: Long Vs. Small
2012-04-04 10:00:00 - 10:15:00	1010	ElectroMagnets - Wire vs Power
2012-04-04 10:20:00 - 10:35:00	1147	what does what in a PC
2012-04-04 10:40:00 - 10:55:00	1070	parallel circuits



Junior Technological (en fr) 4 (61)

Kenny Khoo*

Awards that this team judges:

Junior - Technology

Criteria: Best Junior projects in the Technology division

Categories: Junior Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1158	Eco-Friendly PS2
2012-04-04 09:20:00 - 09:35:00	1147	what does what in a PC
2012-04-04 09:40:00 - 09:55:00	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
2012-04-04 10:00:00 - 10:15:00	1015	Filtre synthétique vs. filtre organique
2012-04-04 10:20:00 - 10:35:00	1014	Wind Energy
2012-04-04 10:40:00 - 10:55:00	1039	Blowing up the Future



Junior Technological (en) 5 (62)

Ron Kilgour

Awards that this team judges:

Junior - Technology

Criteria: Best Junior projects in the Technology division

Categories: Junior Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1061	Optimizing Energy Production Using Solar Panels
2012-04-04 09:20:00 - 09:35:00	1040	Microwave Mystery
2012-04-04 09:40:00 - 09:55:00	1073	Electromagnetism With Voltages
2012-04-04 10:00:00 - 10:15:00	1147	what does what in a PC
2012-04-04 10:20:00 - 10:35:00	1158	Eco-Friendly PS2
2012-04-04 10:40:00 - 10:55:00	1079	Bridges



Junior Technological (en fr) 6 (63)

Javier Moreno*

Awards that this team judges:

Junior - Technology

Criteria: Best Junior projects in the Technology division

Categories: Junior

Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1015	Filtre synthétique vs. filtre organique
2012-04-04 09:20:00 - 09:35:00	1073	Electromagnetism With Voltages
2012-04-04 09:40:00 - 09:55:00	1147	what does what in a PC
2012-04-04 10:00:00 - 10:15:00	1022	Dream Green Cook Green
2012-04-04 10:20:00 - 10:35:00	1028	Parachutes: Long Vs. Small
2012-04-04 10:40:00 - 10:55:00	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution



Junior Technological (en fr) 7 (64)

Lauren Solomon*

Awards that this team judges:

Junior - Technology

Criteria: Best Junior projects in the Technology division

Categories: Junior

Divisions: T

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1043	Memories of a Hexbug
2012-04-04 09:20:00 - 09:35:00	1028	Parachutes: Long Vs. Small
2012-04-04 09:40:00 - 09:55:00	1015	Filtre synthétique vs. filtre organique
2012-04-04 10:00:00 - 10:15:00	1061	Optimizing Energy Production Using Solar Panels
2012-04-04 10:20:00 - 10:35:00	1079	Bridges
2012-04-04 10:40:00 - 10:55:00	1010	ElectroMagnets - Wire vs Power



Junior Technological (en) 8 (65)

Jenna Butler

Awards that this team judges:

Junior - Technology

Criteria: Best Junior projects in the Technology division

Categories: Junior Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1079	Bridges
2012-04-04 09:20:00 - 09:35:00	1039	Blowing up the Future
2012-04-04 09:40:00 - 09:55:00	1014	Wind Energy
2012-04-04 10:00:00 - 10:15:00	1040	Microwave Mystery
2012-04-04 10:20:00 - 10:35:00	1070	parallel circuits
2012-04-04 10:40:00 - 10:55:00	1043	Memories of a Hexbug



Junior Technological (en) 9 (66)

Ian Haase

Awards that this team judges:

Junior - Technology

Criteria: Best Junior projects in the Technology division

Categories: Junior Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
2012-04-04 09:20:00 - 09:35:00	1022	Dream Green Cook Green
2012-04-04 09:40:00 - 09:55:00	1061	Optimizing Energy Production Using Solar Panels
2012-04-04 10:00:00 - 10:15:00	1070	parallel circuits
2012-04-04 10:20:00 - 10:35:00	1040	Microwave Mystery
2012-04-04 10:40:00 - 10:55:00	1014	Wind Energy



Junior Technological (en) 10 (67)

Tom Trebicky*

Awards that this team judges:

Junior - Technology

Criteria: Best Junior projects in the Technology division

Categories: Junior Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1040	Microwave Mystery
2012-04-04 09:20:00 - 09:35:00	1158	Eco-Friendly PS2
2012-04-04 09:40:00 - 09:55:00	1070	parallel circuits
2012-04-04 10:00:00 - 10:15:00	1043	Memories of a Hexbug
2012-04-04 10:20:00 - 10:35:00	1039	Blowing up the Future
2012-04-04 10:40:00 - 10:55:00	1073	Electromagnetism With Voltages



Intermediate+Senior Technological (en) 1 (68)

Colin Denniston

Awards that this team judges:

Intermediate - Technology

Criteria: Best Intermediate projects in the Technology division

Categories: Intermediate

Divisions: T

Senior - Technology

Criteria: Best Senior projects in the Technology division

Categories: Senior

Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1090	The Extraction of Phosphates from North American Water Bodies
2012-04-04 09:20:00 - 09:35:00	1002	Robotic Watering System
2012-04-04 09:40:00 - 09:55:00	1089	The Environmental Impacts Of Roundabouts Vs Intersections
2012-04-04 10:00:00 - 10:15:00	1152	A Life Saving Design for Residents of the West Coast, Japan and
2012-04-04 10:20:00 - 10:35:00	1012	SMART Robot
2012-04-04 10:40:00 - 10:55:00	1150	Programmable Controller Based Smart Home



Intermediate+Senior Technological (en) 2 (69)

Osama Ali

Awards that this team judges:

Intermediate - Technology

Criteria: Best Intermediate projects in the Technology division

Categories: Intermediate

Divisions: T

Senior - Technology

Criteria: Best Senior projects in the Technology division

Categories: Senior

Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1089	The Environmental Impacts Of Roundabouts Vs Intersections
2012-04-04 09:20:00 - 09:35:00	1090	The Extraction of Phosphates from North American Water Bodies
2012-04-04 09:40:00 - 09:55:00	1152	A Life Saving Design for Residents of the West Coast, Japan and
2012-04-04 10:00:00 - 10:15:00	1002	Robotic Watering System
2012-04-04 10:20:00 - 10:35:00	1150	Programmable Controller Based Smart Home
2012-04-04 10:40:00 - 10:55:00	1145	Water Desalination



Intermediate+Senior Technological (en) 3 (70)

Suwas Nikumb*

Awards that this team judges:

Intermediate - Technology

Criteria: Best Intermediate projects in the Technology division

Categories: Intermediate

Divisions: T

Senior - Technology

Criteria: Best Senior projects in the Technology division

Categories: Senior

Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1152	A Life Saving Design for Residents of the West Coast, Japan and
2012-04-04 09:20:00 - 09:35:00	1145	Water Desalination
2012-04-04 09:40:00 - 09:55:00	1150	Programmable Controller Based Smart Home
2012-04-04 10:00:00 - 10:15:00	1012	SMART Robot
2012-04-04 10:20:00 - 10:35:00	1002	Robotic Watering System
2012-04-04 10:40:00 - 10:55:00	1089	The Environmental Impacts Of Roundabouts Vs Intersections



Senior Technological (en) 4 (71)

Robert Sobot*

Awards that this team judges:

Intermediate - Technology

Criteria: Best Intermediate projects in the Technology division

Categories: Intermediate

Divisions: T

Senior - Technology

Criteria: Best Senior projects in the Technology division

Categories: Senior

Divisions: T

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1002	Robotic Watering System
2012-04-04 09:20:00 - 09:35:00	1012	SMART Robot
2012-04-04 10:00:00 - 10:15:00	1090	The Extraction of Phosphates from North American Water Bodies
2012-04-04 10:20:00 - 10:35:00	1145	Water Desalination

(Rows: 4)



Intermediate+Senior Technological (en) 5 (72)

Girish Gannareddy*

Awards that this team judges:

Intermediate - Technology

Criteria: Best Intermediate projects in the Technology division

Categories: Intermediate

Divisions: T

Senior - Technology

Criteria: Best Senior projects in the Technology division

Categories: Senior

Divisions: T

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1145	Water Desalination
2012-04-04 09:20:00 - 09:35:00	1152	A Life Saving Design for Residents of the West Coast, Japan and
2012-04-04 09:40:00 - 09:55:00	1012	SMART Robot
2012-04-04 10:00:00 - 10:15:00	1150	Programmable Controller Based Smart Home
2012-04-04 10:20:00 - 10:35:00	1089	The Environmental Impacts Of Roundabouts Vs Intersections
2012-04-04 10:40:00 - 10:55:00	1090	The Extraction of Phosphates from North American Water Bodies



Junior Product Evaluation (en) 1 (73)

Sumeeta Warraich*

Awards that this team judges:

Junior - Product Evaluation

Criteria: Best Junior projects in the Product Evaluation division

Categories: Junior

Divisions: E

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1060	What Stick Wood You Use
2012-04-04 09:20:00 - 09:35:00	1098	Which Body Lotion Moisturizes Best
2012-04-04 09:40:00 - 09:55:00	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
2012-04-04 10:00:00 - 10:15:00	1036	The Science of Stain
2012-04-04 10:20:00 - 10:35:00	1018	STOP APPLE ROT
2012-04-04 10:40:00 - 10:55:00	1113	It's a Clean Job, But Someone's Gotta Do It.



Junior Product Evaluation (en fr) 2 (74)

Raymond Thomas*

Awards that this team judges:

Junior - Product Evaluation

Criteria: Best Junior projects in the Product Evaluation division

Categories: Junior

Divisions: E

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1146	Water resistance of boots
2012-04-04 09:20:00 - 09:35:00	1018	STOP APPLE ROT
2012-04-04 09:40:00 - 09:55:00	1060	What Stick Wood You Use
2012-04-04 10:00:00 - 10:15:00	1046	Sugar and Splenda
2012-04-04 10:20:00 - 10:35:00	1093	Comment Nettoyer Un Déversement de Pétrole
2012-04-04 10:40:00 - 10:55:00	1008	Bamboo and Liquid Media



Junior Product Evaluation (en) 3 (75)

Ian Welch*

Awards that this team judges:

Junior - Product Evaluation

Criteria: Best Junior projects in the Product Evaluation division

Categories: Junior

Divisions: E

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1007	Pain Pill Test
2012-04-04 09:20:00 - 09:35:00	1113	It's a Clean Job, But Someone's Gotta Do It.
2012-04-04 09:40:00 - 09:55:00	1098	Which Body Lotion Moisturizes Best
2012-04-04 10:00:00 - 10:15:00	1013	Smartphone Reveloution
2012-04-04 10:20:00 - 10:35:00	1026	Which Wax Burns the least in 3 hours?
2012-04-04 10:40:00 - 10:55:00	1036	The Science of Stain



Junior Product Evaluation (en) 4 (76)

Jeanette Giroux*

Awards that this team judges:

Junior - Product Evaluation

Criteria: Best Junior projects in the Product Evaluation division

Categories: Junior

Divisions: E

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1080	Does our Homemade makeup last longer then Store brands?
2012-04-04 09:20:00 - 09:35:00	1046	Sugar and Splenda
2012-04-04 09:40:00 - 09:55:00	1026	Which Wax Burns the least in 3 hours?
2012-04-04 10:00:00 - 10:15:00	1113	It's a Clean Job, But Someone's Gotta Do It.
2012-04-04 10:20:00 - 10:35:00	1013	Smartphone Reveloution
2012-04-04 10:40:00 - 10:55:00	1060	What Stick Wood You Use



Junior Product Evaluation (en) 5 (77)

William Eason

Awards that this team judges:

Junior - Product Evaluation

Criteria: Best Junior projects in the Product Evaluation division

Categories: Junior

Divisions: E

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1046	Sugar and Splenda
2012-04-04 09:20:00 - 09:35:00	1026	Which Wax Burns the least in 3 hours?
2012-04-04 09:40:00 - 09:55:00	1036	The Science of Stain
2012-04-04 10:00:00 - 10:15:00	1007	Pain Pill Test
2012-04-04 10:20:00 - 10:35:00	1008	Bamboo and Liquid Media
2012-04-04 10:40:00 - 10:55:00	1098	Which Body Lotion Moisturizes Best



Junior Product Evaluation (en fr) 6 (78)

T. Dylan Olver*

Awards that this team judges:

Junior - Product Evaluation

Criteria: Best Junior projects in the Product Evaluation division

Categories: Junior

Divisions: E

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1093	Comment Nettoyer Un Déversement de Pétrole
2012-04-04 09:20:00 - 09:35:00	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
2012-04-04 09:40:00 - 09:55:00	1146	Water resistance of boots
2012-04-04 10:00:00 - 10:15:00	1045	Which Brand of Hockey Helmet Protects Best
2012-04-04 10:20:00 - 10:35:00	1060	What Stick Wood You Use
2012-04-04 10:40:00 - 10:55:00	1080	Does our Homemade makeup last longer then Store brands?



Junior Product Evaluation (en) 7 (79)

Michael Patterson*

Awards that this team judges:

Junior - Product Evaluation

Criteria: Best Junior projects in the Product Evaluation division

Categories: Junior

Divisions: E

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
2012-04-04 09:20:00 - 09:35:00	1008	Bamboo and Liquid Media
2012-04-04 09:40:00 - 09:55:00	1045	Which Brand of Hockey Helmet Protects Best
2012-04-04 10:00:00 - 10:15:00	1098	Which Body Lotion Moisturizes Best
2012-04-04 10:20:00 - 10:35:00	1080	Does our Homemade makeup last longer then Store brands?
2012-04-04 10:40:00 - 10:55:00	1007	Pain Pill Test



Junior Product Evaluation (en) 8 (80)

Liliana Pereira*

Awards that this team judges:

Junior - Product Evaluation

Criteria: Best Junior projects in the Product Evaluation division

Categories: Junior

Divisions: E

Timeslot	Proj #	Project Title
2012-04-04 09:00:00 - 09:15:00	1045	Which Brand of Hockey Helmet Protects Best
2012-04-04 09:20:00 - 09:35:00	1013	Smartphone Reveloution
2012-04-04 09:40:00 - 09:55:00	1113	It's a Clean Job, But Someone's Gotta Do It.
2012-04-04 10:00:00 - 10:15:00	1008	Bamboo and Liquid Media
2012-04-04 10:20:00 - 10:35:00	1036	The Science of Stain
2012-04-04 10:40:00 - 10:55:00	1046	Sugar and Splenda



Junior Product Evaluation (en fr) 9 (81)

Megan Enos*

Awards that this team judges:

Junior - Product Evaluation

Criteria: Best Junior projects in the Product Evaluation division

Categories: Junior

Divisions: E

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1013	Smartphone Reveloution
2012-04-04 09:20:00 - 09:35:00	1080	Does our Homemade makeup last longer then Store brands?
2012-04-04 09:40:00 - 09:55:00	1018	STOP APPLE ROT
2012-04-04 10:00:00 - 10:15:00	1146	Water resistance of boots
2012-04-04 10:20:00 - 10:35:00	1045	Which Brand of Hockey Helmet Protects Best
2012-04-04 10:40:00 - 10:55:00	1093	Comment Nettoyer Un Déversement de Pétrole



Junior Product Evaluation (en fr) 10 (82)

Justine Denomme*

Awards that this team judges:

Junior - Product Evaluation

Criteria: Best Junior projects in the Product Evaluation division

Categories: Junior

Divisions: E

Timeslot	Proj#	Project Title
2012-04-04 09:00:00 - 09:15:00	1018	STOP APPLE ROT
2012-04-04 09:20:00 - 09:35:00	1093	Comment Nettoyer Un Déversement de Pétrole
2012-04-04 09:40:00 - 09:55:00	1007	Pain Pill Test
2012-04-04 10:00:00 - 10:15:00	1026	Which Wax Burns the least in 3 hours?
2012-04-04 10:20:00 - 10:35:00	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
2012-04-04 10:40:00 - 10:55:00	1146	Water resistance of boots



Elementary Exhibition (en) 1 (83)

James Bullbrook*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1103	Crystals and Minerals
2012-04-02 12:25:00 - 12:35:00	1104	Lava in a cup
2012-04-02 12:35:00 - 12:45:00	1105	Electrolysis
2012-04-02 12:45:00 - 12:55:00	1106	Endangered Animals



Elementary Exhibition (en) 2 (84)

Shafee Ahamed*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1107	the effect of video games on heart rate and blood pressure
2012-04-02 12:25:00 - 12:35:00	1108	Which cleans your cloths the best
2012-04-02 12:35:00 - 12:45:00	1109	gravity
2012-04-02 12:45:00 - 12:55:00	1110	lightning



Elementary Exhibition (en) 3 (85)

Erica Alexander*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1117	My Homemade Fan (My I Fan)
2012-04-02 12:25:00 - 12:35:00	1118	Waves: Interference and Sound Velocity
2012-04-02 12:35:00 - 12:45:00	1119	How does salt melt ice
2012-04-02 12:45:00 - 12:55:00	1120	How do you like your Caramel?



Elementary Exhibition (en) 4 (86)

Denise Hodgins*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj#	Project Title
2012-04-02 12:15:00 - 12:25:00	1121	Which Type of Fruit Molds the Fastest: Canned Fruit or Fresh
2012-04-02 12:25:00 - 12:35:00	1122	Don't pick your nose
2012-04-02 12:35:00 - 12:45:00	1123	My Nose Knows
2012-04-02 12:45:00 - 12:55:00	1124	Heat and Oxegen give a fire life; take it away and there is no



Elementary Exhibition (en) 5 (87)

Tina Hayes*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1125	Organic vs. Non organic Foods
2012-04-02 12:25:00 - 12:35:00	1126	The Eye
2012-04-02 12:35:00 - 12:45:00	1127	Recycling
2012-04-02 12:45:00 - 12:55:00	1128	properties of light



Elementary Exhibition (en) 6 (88)

Elena Kim*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1129	Inflating Ballons
2012-04-02 12:25:00 - 12:35:00	1130	Recycle
2012-04-02 12:35:00 - 12:45:00	1131	Recycling tire for planters
2012-04-02 12:45:00 - 12:55:00	1132	Lava Lamp in the Stomach



Elementary Exhibition (en) 7 (89)

Zakir Ahamed*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1133	Make electricity from fruit -Potato battery
2012-04-02 12:25:00 - 12:35:00	1134	BEYBLADES FROM A SCIENTIFIC VIEW
2012-04-02 12:35:00 - 12:45:00	1135	Blob in a bottle
2012-04-02 12:45:00 - 12:55:00	1136	bust that rust



Elementary Exhibition (en) 8 (90)

Erica Morrill*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1137	The Bodys Filtering System
2012-04-02 12:25:00 - 12:35:00	1138	The Chemistry of Candy
2012-04-02 12:35:00 - 12:45:00	1139	build an electromagnet
2012-04-02 12:45:00 - 12:55:00	1140	Save the Earth with Renewable Batteries



Elementary Exhibition (en) 9 (91)

Grace Wang*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1141	Solar Energy. A bright idea for the future.
2012-04-02 12:25:00 - 12:35:00	1142	vibration
2012-04-02 12:35:00 - 12:45:00	1143	human battery power

(Rows: 3)



Elementary Exhibition (en) 10 (92)

Jenny Shaw*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj#	Project Title
2012-04-02 12:15:00 - 12:25:00	1105	Electrolysis
2012-04-02 12:25:00 - 12:35:00	1106	Endangered Animals
2012-04-02 12:35:00 - 12:45:00	1103	Crystals and Minerals
2012-04-02 12:45:00 - 12:55:00	1104	Lava in a cup



Elementary Exhibition (en) 11 (93)

Danielle Cadieux*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1109	gravity
2012-04-02 12:25:00 - 12:35:00	1110	lightning
2012-04-02 12:35:00 - 12:45:00	1107	the effect of video games on heart rate and blood pressure
2012-04-02 12:45:00 - 12:55:00	1108	Which cleans your cloths the best



Elementary Exhibition (en) 12 (94)

Lynne Lagrandeur*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj#	Project Title
2012-04-02 12:15:00 - 12:25:00	1119	How does salt melt ice
2012-04-02 12:25:00 - 12:35:00	1120	How do you like your Caramel?
2012-04-02 12:35:00 - 12:45:00	1117	My Homemade Fan (My I Fan)
2012-04-02 12:45:00 - 12:55:00	1118	Waves: Interference and Sound Velocity



Elementary Exhibition (en) 13 (95)

Sunil Parapuram*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1123	My Nose Knows
2012-04-02 12:25:00 - 12:35:00	1124	Heat and Oxegen give a fire life; take it away and there is no
2012-04-02 12:35:00 - 12:45:00	1121	Which Type of Fruit Molds the Fastest: Canned Fruit or Fresh
2012-04-02 12:45:00 - 12:55:00	1122	Don't pick your nose



Elementary Exhibition (en) 14 (96)

Sara Ohora*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1127	Recycling
2012-04-02 12:25:00 - 12:35:00	1128	properties of light
2012-04-02 12:35:00 - 12:45:00	1125	Organic vs. Non organic Foods
2012-04-02 12:45:00 - 12:55:00	1126	The Eye



Elementary Exhibition (en) 15 (97)

Laura Aubrey*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1131	Recycling tire for planters
2012-04-02 12:25:00 - 12:35:00	1132	Lava Lamp in the Stomach
2012-04-02 12:35:00 - 12:45:00	1129	Inflating Ballons
2012-04-02 12:45:00 - 12:55:00	1130	Recycle



Elementary Exhibition (en) 16 (98)

Kerry Solomon*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1135	Blob in a bottle
2012-04-02 12:25:00 - 12:35:00	1136	bust that rust
2012-04-02 12:35:00 - 12:45:00	1133	Make electricity from fruit -Potato battery
2012-04-02 12:45:00 - 12:55:00	1134	BEYBLADES FROM A SCIENTIFIC VIEW



Elementary Exhibition (en) 17 (99)

Anusha Ratneswaran*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1139	build an electromagnet
2012-04-02 12:25:00 - 12:35:00	1140	Save the Earth with Renewable Batteries
2012-04-02 12:35:00 - 12:45:00	1137	The Bodys Filtering System
2012-04-02 12:45:00 - 12:55:00	1138	The Chemistry of Candy



Elementary Exhibition (en) 18 (100)

Meghan Stevenson*

Awards that this team judges:

Elementary - Exhibition

Criteria: Best Elementary projects in the Exhibition division

Categories: Elementary

Divisions: Ex

Timeslot	Proj #	Project Title
2012-04-02 12:15:00 - 12:25:00	1143	human battery power
2012-04-02 12:35:00 - 12:45:00	1141	Solar Energy. A bright idea for the future.
2012-04-02 12:45:00 - 12:55:00	1142	vibration

(Rows: 3)



London Public Library Award (en fr) (117)

Craig Munro*

Awards that this team judges:

London Public Library Award

Criteria: Projects that will best interest children in science and technology. Four Awards.

Categories: Intermediate, Junior, Senior

Divisions: E, L, P, T

Timeslot	Proj#	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1002	Robotic Watering System
	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
	1004	Gold Nanoparticles for Targeted Cancer Treatment
	1005	Beware of what you think
	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1012	SMART Robot
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1019	Natural Anti-Bacterial Agents
	1020	The Effects of Monster Energy Drinks on Reaction Time
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1024	Does Listening to Music Affect Your Studying Ability?
	1025	Effects of Stereotyping on Behaviour
	1026	Which Wax Burns the least in 3 hours?
	1027	Concussion
	1028	Parachutes: Long Vs. Small
	1029	Ethylene and the Fruit Ripening Process
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1033	Comparison of Original and Contemporary Norms of the Alberta
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future
	1040	Microwave Mystery
	1041	Hydrogen Gas and Fuel Cells



Timeslot	Proj #	Project Title
	1042	The Rapid Steroid Actions on Blood Vessel Formation.
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1051	Deicing Salt: An Environmental Friend or Foe?
	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills
	1058	Right vs. Left
	1059	Clean Drinking Water Project: Removing phosphates from water
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1068	Who's Right?
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1078	Treatment of Arsenic in Water
	1079	Bridges Company of the Company of th
	1080	Does our Homemade makeup last longer then Store brands?
	1081	Vibrating Coin
	1082	What is mould?
	1083	translucent egg
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear Papalaification Of Teath
	1088	Decalcification Of Teeth The Environmental Impacts Of Roundshouts Valutareactions
	1089	The Environmental Impacts Of Roundabouts Vs Intersections
	1090	The Extraction of Phosphates from North American Water Bodies
	1091	Perception of Natural Colour
	1092	Elasticity Comment Nettonia Lin Décomment de Détaile
	1093	Comment Nettoyer Un Déversement de Pétrole
	1095	Travelling Up!



Timeslot	Proj #	Project Title
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1101	Does Altering reactants make the removal of phosphate
	1111	How Music Affects Your Body
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
	1144	volcanoes
	1145	Water Desalination
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1149	A Geochemical and Geomicrobiological Examination of the Red
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1153	The Effect of The Colour of Light on Grass Seed Growth Height
	1154	Blood Type Facts for Life
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 120)



London Regional Children's Museum Award (en fr) (118)

Craig Munro*

Awards that this team judges:

London Regional Children's Museum Award

Criteria: Junior projects which are most easily understood by children under the age of eight. Three awards.

Categories: Junior Divisions: E, L, P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1005	Beware of what you think
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1026	Which Wax Burns the least in 3 hours?
	1028	Parachutes: Long Vs. Small
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future
	1040	Microwave Mystery
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills



Timeslot	Proj #	Project Title
	1058	Right vs. Left
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1079	Bridges
	1080	Does our Homemade makeup last longer then Store brands?
	1081	Vibrating Coin
	1082	What is mould?
	1083	translucent egg
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear
	1088	Decalcification Of Teeth
	1092	Elasticity
	1093	Comment Nettoyer Un Déversement de Pétrole
	1095	Travelling Up!
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1144	volcanoes
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2



Bit By Bit Award for Emerging Excellence in Technology (en fr) (119)

Helium Mak*

Awards that this team judges:

Bit By Bit Award for Emerging Excellence in Technology

Criteria: Best computer related project in the Junior Technology Division.

Categories: Junior

Divisions: T

Timeslot	Proj#	Project Title
2012-04-02 09:00:00 - 12:00:00	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1022	Dream Green Cook Green
	1028	Parachutes: Long Vs. Small
	1039	Blowing up the Future
	1040	Microwave Mystery
	1043	Memories of a Hexbug
	1061	Optimizing Energy Production Using Solar Panels
	1070	parallel circuits
	1073	Electromagnetism With Voltages
	1079	Bridges
	1147	what does what in a PC
	1158	Eco-Friendly PS2

(Rows: 15)



Environmental Education Award (en fr) (120)

Tegan Sitler*

Awards that this team judges:

Environmental Education Award

Criteria: The junior project which most effectively educates others about an environmental issue.

Categories: Junior Divisions: E, L, P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1005	Beware of what you think
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1026	Which Wax Burns the least in 3 hours?
	1028	Parachutes: Long Vs. Small
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future
	1040	Microwave Mystery
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills



Timeslot	Proj #	Project Title
	1058	Right vs. Left
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1079	Bridges
	1080	Does our Homemade makeup last longer then Store brands?
	1081	Vibrating Coin
	1082	What is mould?
	1083	translucent egg
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear
	1088	Decalcification Of Teeth
	1092	Elasticity
	1093	Comment Nettoyer Un Déversement de Pétrole
	1095	Travelling Up!
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1144	volcanoes
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2



Faculty of Education Award (en fr) (121)

Jason Kim*

Awards that this team judges:

Faculty of Education Award

Criteria: An excellent project that teachers could use to excite students about science in the classroom. Two

awards of \$100.

Categories: Intermediate, Junior, Senior

Divisions: E, L, P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1002	Robotic Watering System
	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
	1004	Gold Nanoparticles for Targeted Cancer Treatment
	1005	Beware of what you think
	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1012	SMART Robot
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1019	Natural Anti-Bacterial Agents
	1020	The Effects of Monster Energy Drinks on Reaction Time
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1024	Does Listening to Music Affect Your Studying Ability?
	1025	Effects of Stereotyping on Behaviour
	1026	Which Wax Burns the least in 3 hours?
	1027	Concussion
	1028	Parachutes: Long Vs. Small
	1029	Ethylene and the Fruit Ripening Process
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1033	Comparison of Original and Contemporary Norms of the Alberta
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future



Timeslot	Proj #	Project Title
	1040	Microwave Mystery
	1041	Hydrogen Gas and Fuel Cells
	1042	The Rapid Steroid Actions on Blood Vessel Formation.
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1051	Deicing Salt: An Environmental Friend or Foe?
	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills
	1058	Right vs. Left
	1059	Clean Drinking Water Project: Removing phosphates from water
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1068	Who's Right?
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074 1075	A unique animal: bumble bee bat
		La Filtration
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1077 1078	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1078	Treatment of Arsenic in Water Bridges
	1079	Does our Homemade makeup last longer then Store brands?
	1080	Vibrating Coin
	1081	What is mould?
	1082	translucent egg
	1083	Drinking From The Thames
	1084	Water Shed
	1085	The wonders of water
	1080	Solar VS Nuclear
	1087	Decalcification Of Teeth
	1089	The Environmental Impacts Of Roundabouts Vs Intersections
	1009	
	1000	The Extraction of Phoenhates from North American Water Radios
	1090 1091	The Extraction of Phosphates from North American Water Bodies Perception of Natural Colour



Timeslot	Proj#	Project Title
	1093	Comment Nettoyer Un Déversement de Pétrole
	1095	Travelling Up!
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1101	Does Altering reactants make the removal of phosphate
	1111	How Music Affects Your Body
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
	1144	volcanoes
	1145	Water Desalination
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1149	A Geochemical and Geomicrobiological Examination of the Red
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1153	The Effect of The Colour of Light on Grass Seed Growth Height
	1154	Blood Type Facts for Life
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 120)



Research Western Imagination Prize (en fr) (122)

Valerie Waeijen

Awards that this team judges:

Research Western Imagination Prize

Criteria: Projects displaying the most imaginative work, both from the perspective of the concept and its

implementation. 1 each: Junior, Intermediate and Senior.

Categories: Intermediate, Junior, Senior

Divisions: E, L, P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1002	Robotic Watering System
	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
	1004	Gold Nanoparticles for Targeted Cancer Treatment
	1005	Beware of what you think
	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1012	SMART Robot
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1019	Natural Anti-Bacterial Agents
	1020	The Effects of Monster Energy Drinks on Reaction Time
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1024	Does Listening to Music Affect Your Studying Ability?
	1025	Effects of Stereotyping on Behaviour
	1026	Which Wax Burns the least in 3 hours?
	1027	Concussion
	1028	Parachutes: Long Vs. Small
	1029	Ethylene and the Fruit Ripening Process
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1033	Comparison of Original and Contemporary Norms of the Alberta
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future



Timeslot	Proj #	Project Title
	1040	Microwave Mystery
	1041	Hydrogen Gas and Fuel Cells
	1042	The Rapid Steroid Actions on Blood Vessel Formation.
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1051	Deicing Salt: An Environmental Friend or Foe?
	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills
	1058	Right vs. Left
	1059	Clean Drinking Water Project: Removing phosphates from water
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1068	Who's Right?
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1078	Treatment of Arsenic in Water
	1079	Bridges
	1080	Does our Homemade makeup last longer then Store brands?
	1081	Vibrating Coin
	1082	What is mould?
	1083	translucent egg
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear
	1088	Decalcification Of Teeth
	1089	The Environmental Impacts Of Roundabouts Vs Intersections
	1090	The Extraction of Phosphates from North American Water Bodies
	1091	Perception of Natural Colour
	1092	Elasticity



Timeslot	Proj#	Project Title
	1093	Comment Nettoyer Un Déversement de Pétrole
	1095	Travelling Up!
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1101	Does Altering reactants make the removal of phosphate
	1111	How Music Affects Your Body
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
	1144	volcanoes
	1145	Water Desalination
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1149	A Geochemical and Geomicrobiological Examination of the Red
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1153	The Effect of The Colour of Light on Grass Seed Growth Height
	1154	Blood Type Facts for Life
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 120)



Engineers' Choice Award (en fr) (123)

Brian Hodgert*

Awards that this team judges:

Engineers' Choice Award

Criteria: One award of \$100 will be given to a project in any age category that demonstrates excellence in

engineering.

Categories: Intermediate, Junior, Senior

Divisions: P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1002	Robotic Watering System
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1012	SMART Robot
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1028	Parachutes: Long Vs. Small
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1035	Le Chocolat Chaud
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future
	1040	Microwave Mystery
	1041	Hydrogen Gas and Fuel Cells
	1043	Memories of a Hexbug
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1049	Les Raisins Qui Danse
	1053	Accelerate Rusting
	1055	Why Is the Sky Blue?
	1057	Oil Spills
	1059	Clean Drinking Water Project: Removing phosphates from water
	1061	Optimizing Energy Production Using Solar Panels
	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1075	La Filtration
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1079	Bridges
	1081	Vibrating Coin



Timeslot	Proj #	Project Title
	1083	translucent egg
	1087	Solar VS Nuclear
	1089	The Environmental Impacts Of Roundabouts Vs Intersections
	1090	The Extraction of Phosphates from North American Water Bodies
	1092	Elasticity
	1096	Acid Effects
	1097	Will It Melt?
	1099	Dehydration Salvation
	1112	Skewered Balloons
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1144	volcanoes
	1145	Water Desalination
	1147	what does what in a PC
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1154	Blood Type Facts for Life
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 59)



IEEE London Section Award (en fr) (124)

Brian Hodgert*

Awards that this team judges:

IEEE London Section Award

Criteria: Any project in any Category related to the following topics:

- Power, Energy, and Sustainability

- Biomedical Engineering

- Computer (software & hardware) and Communications

- Robotics

Categories: Intermediate, Junior, Senior

Divisions: E, L, P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1002	Robotic Watering System
	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
	1004	Gold Nanoparticles for Targeted Cancer Treatment
	1005	Beware of what you think
	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1012	SMART Robot
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1019	Natural Anti-Bacterial Agents
	1020	The Effects of Monster Energy Drinks on Reaction Time
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1024	Does Listening to Music Affect Your Studying Ability?
	1025	Effects of Stereotyping on Behaviour
	1026	Which Wax Burns the least in 3 hours?
	1027	Concussion
	1028	Parachutes: Long Vs. Small
	1029	Ethylene and the Fruit Ripening Process
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1033	Comparison of Original and Contemporary Norms of the Alberta
	1034	La Fondation des Solutions



Timeslot	Proj #	Project Title
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future
	1040	Microwave Mystery
	1041	Hydrogen Gas and Fuel Cells
	1042	The Rapid Steroid Actions on Blood Vessel Formation.
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1051	Deicing Salt: An Environmental Friend or Foe?
	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills
	1058	Right vs. Left
	1059	Clean Drinking Water Project: Removing phosphates from water
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1063 1065	Testing the Efficiency of Carbon Sequestration Using Hydroxides Prosthetics
	1065	The Discriminator
	1067	Yeast's Best Friend
	1067	Who's Right?
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1078	Treatment of Arsenic in Water
	1079	Bridges
	1080	Does our Homemade makeup last longer then Store brands?
	1081	Vibrating Coin
	1082	What is mould?
	1083	translucent egg
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear



Timeslot	Proj #	Project Title
	1088	Decalcification Of Teeth
	1089	The Environmental Impacts Of Roundabouts Vs Intersections
	1090	The Extraction of Phosphates from North American Water Bodies
	1091	Perception of Natural Colour
	1092	Elasticity
	1093	Comment Nettoyer Un Déversement de Pétrole
	1095	Travelling Up!
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1101	Does Altering reactants make the removal of phosphate
	1111	How Music Affects Your Body
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
	1144	volcanoes
	1145	Water Desalination
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1149	A Geochemical and Geomicrobiological Examination of the Red
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1153	The Effect of The Colour of Light on Grass Seed Growth Height
	1154	Blood Type Facts for Life
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 120)



Western Engineering Summer Academy Award (en) (125)

Sandra Thyssen*

Awards that this team judges:

Western Engineering Summer Academy Award

Criteria: Four awards of 1 week at the Western Engineering Summer Academy will be given to excellent

Intermediate or Senior projects by students who will particularly benefit from this experience.

Categories: Intermediate, Senior

Divisions: E, P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1002	Robotic Watering System
	1012	SMART Robot
	1041	Hydrogen Gas and Fuel Cells
	1059	Clean Drinking Water Project: Removing phosphates from water
	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1089	The Environmental Impacts Of Roundabouts Vs Intersections
	1090	The Extraction of Phosphates from North American Water Bodies
	1145	Water Desalination
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1154	Blood Type Facts for Life

(Rows: 13)



Ontario Association of Medical Laboratories Award (en fr) (126)

Benazir Assadzada*

Awards that this team judges:

Ontario Association of Medical Laboratories Award

Criteria: An outstanding project in disciplines such as Biochemistry, Chemistry, Microbiology, Toxicology, and Forensic Science, and incorporating analytical laboratory methods, such as analytical techniques or physical methods of analysis, for example a spectrometer or chromatograph.

The successful project must be outstanding in its own right and display exemplary use of analytical laboratory methods. If there isn't a project that meets the preceding criteria, then the following alternate criteria may be used: outstanding experimental project displaying exemplary application of the experimental method.

The award may be given to any of the Junior, Intermediate or Senior Categories without restriction.

Categories: Elementary, Intermediate, Junior, Senior

Divisions: E, Ex, L, P, T

Timeslot	Proj#	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1002	Robotic Watering System
	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
	1004	Gold Nanoparticles for Targeted Cancer Treatment
	1005	Beware of what you think
	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1012	SMART Robot
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1019	Natural Anti-Bacterial Agents
	1020	The Effects of Monster Energy Drinks on Reaction Time
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1024	Does Listening to Music Affect Your Studying Ability?
	1025	Effects of Stereotyping on Behaviour
	1026	Which Wax Burns the least in 3 hours?
	1027	Concussion
	1028	Parachutes: Long Vs. Small
	1029	Ethylene and the Fruit Ripening Process
	1030	The Effect of Antioxidants and Free Radicals on Seed



Timeslot	Proj #	Project Title
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1033	Comparison of Original and Contemporary Norms of the Alberta
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future
	1040	Microwave Mystery
	1041	Hydrogen Gas and Fuel Cells
	1042	The Rapid Steroid Actions on Blood Vessel Formation.
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1051	Deicing Salt: An Environmental Friend or Foe?
	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills
	1058	Right vs. Left
	1059	Clean Drinking Water Project: Removing phosphates from water
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1068	Who's Right?
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1078	Treatment of Arsenic in Water
	1079	Bridges
	1080	Does our Homemade makeup last longer then Store brands?
	1081	Vibrating Coin What is mould?
	1082	What is mould?
	1083	translucent egg



Timeslot	Proj #	Project Title
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear
	1088	Decalcification Of Teeth
	1089	The Environmental Impacts Of Roundabouts Vs Intersections
	1090	The Extraction of Phosphates from North American Water Bodies
	1091	Perception of Natural Colour
	1092	Elasticity
	1093	Comment Nettoyer Un Déversement de Pétrole
	1095	Travelling Up!
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1101	Does Altering reactants make the removal of phosphate
	1103	Crystals and Minerals
	1104	Lava in a cup
	1105	Electrolysis
	1106	Endangered Animals
	1107	the effect of video games on heart rate and blood pressure
	1108	Which cleans your cloths the best
	1109	gravity
	1110	lightning
	1111	How Music Affects Your Body
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
	1117	My Homemade Fan (My I Fan)
	1118	Waves: Interference and Sound Velocity
	1119	How does salt melt ice
	1120	How do you like your Caramel?
	1121	Which Type of Fruit Molds the Fastest: Canned Fruit or Fresh
	1122	Don't pick your nose
	1123	My Nose Knows
	1124	Heat and Oxegen give a fire life; take it away and there is no
	1125	Organic vs. Non organic Foods
	1126	The Eye
	1127	Recycling
	1128	properties of light
	1129	Inflating Ballons
	1130	Recycle
	1131	Recycling tire for planters
	1132	Lava Lamp in the Stomach
	1133	Make electricity from fruit -Potato battery
	1134	BEYBLADES FROM A SCIENTIFIC VIEW
	1135	Blob in a bottle
	1136	bust that rust
	1137	The Bodys Filtering System



Timeslot	Proj #	Project Title
	1138	The Chemistry of Candy
	1139	build an electromagnet
	1140	Save the Earth with Renewable Batteries
	1141	Solar Energy. A bright idea for the future.
	1142	vibration
	1143	human battery power
	1144	volcanoes
	1145	Water Desalination
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1149	A Geochemical and Geomicrobiological Examination of the Red
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1153	The Effect of The Colour of Light on Grass Seed Growth Height
	1154	Blood Type Facts for Life
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 155)



The Hydro One Energy Ambassador Award (en fr) (127)

Samantha Whiteside*

Awards that this team judges:

The Hydro One Energy Ambassador Award

Criteria: One award is to be given to a Junior, Intermediate, or Senior project of outstanding scientific quality and whose primary focus is the distribution, supply management, use or conservation of electrical energy. If a suitable project relating to electrical energy is not available, then projects relating to other forms of energy may be considered.

Categories: Elementary, Intermediate, Junior, Senior

Divisions: E, Ex, L, P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1002	Robotic Watering System
	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
	1004	Gold Nanoparticles for Targeted Cancer Treatment
	1005	Beware of what you think
	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1012	SMART Robot
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1019	Natural Anti-Bacterial Agents
	1020	The Effects of Monster Energy Drinks on Reaction Time
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1024	Does Listening to Music Affect Your Studying Ability?
	1025	Effects of Stereotyping on Behaviour
	1026	Which Wax Burns the least in 3 hours?
	1027	Concussion
	1028	Parachutes: Long Vs. Small
	1029	Ethylene and the Fruit Ripening Process
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1033	Comparison of Original and Contemporary Norms of the Alberta
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction



Timeslot	Proj #	Project Title
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future
	1040	Microwave Mystery
	1041	Hydrogen Gas and Fuel Cells
	1042	The Rapid Steroid Actions on Blood Vessel Formation.
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1051	Deicing Salt: An Environmental Friend or Foe?
	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills
	1058	Right vs. Left
	1059	Clean Drinking Water Project: Removing phosphates from water
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1068	Who's Right?
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1078	Treatment of Arsenic in Water
	1079	Bridges
	1080	Does our Homemade makeup last longer then Store brands?
	1081	Vibrating Coin
	1082	What is mould?
	1083	translucent egg
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear
	1088	Decalcification Of Teeth
	1089	The Environmental Impacts Of Roundabouts Vs Intersections
	1090	The Extraction of Phosphates from North American Water Bodies



Timeslot	Proj #	Project Title
	1091	Perception of Natural Colour
	1092	Elasticity
	1093	Comment Nettoyer Un Déversement de Pétrole
	1095	Travelling Up!
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1101	Does Altering reactants make the removal of phosphate
	1103	Crystals and Minerals
	1104	Lava in a cup
	1105	Electrolysis
	1106	Endangered Animals
	1107	the effect of video games on heart rate and blood pressure
	1108	Which cleans your cloths the best
	1109	gravity
	1110	lightning
	1111	How Music Affects Your Body
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
	1117	My Homemade Fan (My I Fan)
	1118	Waves: Interference and Sound Velocity
	1119	How does salt melt ice
	1120	How do you like your Caramel?
	1121	Which Type of Fruit Molds the Fastest: Canned Fruit or Fresh
	1122	Don't pick your nose
	1123	My Nose Knows
	1124	Heat and Oxegen give a fire life; take it away and there is no
	1125	Organic vs. Non organic Foods
	1126	The Eye
	1127	Recycling
	1128	properties of light
	1129	Inflating Ballons
	1130	Recycle
	1131	Recycling tire for planters
	1132	Lava Lamp in the Stomach
	1133	Make electricity from fruit -Potato battery
	1134	BEYBLADES FROM A SCIENTIFIC VIEW
	1135	Blob in a bottle
	1136	bust that rust
	1137	The Bodys Filtering System
	1138	The Chemistry of Candy
	1139	build an electromagnet
	1140	Save the Earth with Renewable Batteries
	1140	Solar Energy. A bright idea for the future.
	1141	vibration
	1142	human battery power



Timeslot	Proj #	Project Title
	1145	Water Desalination
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1149	A Geochemical and Geomicrobiological Examination of the Red
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1153	The Effect of The Colour of Light on Grass Seed Growth Height
	1154	Blood Type Facts for Life
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 155)



The UOIT Innovation Award (en fr) (128)

Valerie Waeijen

Awards that this team judges:

The UOIT Innovation Award

Criteria: The awards will be given to the Junior, Intermediate, or Senior projects demonstrating the most innovative development, adaptation, or use of technology in any subject area. One of the two awards must go to a Junior project; there is no restriction on the age group of the other award.

Categories: Elementary, Intermediate, Junior, Senior

Divisions: E, Ex, L, P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1002	Robotic Watering System
	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
	1004	Gold Nanoparticles for Targeted Cancer Treatment
	1005	Beware of what you think
	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1012	SMART Robot
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1019	Natural Anti-Bacterial Agents
	1020	The Effects of Monster Energy Drinks on Reaction Time
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1024	Does Listening to Music Affect Your Studying Ability?
	1025	Effects of Stereotyping on Behaviour
	1026	Which Wax Burns the least in 3 hours?
	1027	Concussion
	1028	Parachutes: Long Vs. Small
	1029	Ethylene and the Fruit Ripening Process
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1033	Comparison of Original and Contemporary Norms of the Alberta
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous



Timeslot	Proj #	Project Title
	1039	Blowing up the Future
	1040	Microwave Mystery
	1041	Hydrogen Gas and Fuel Cells
	1042	The Rapid Steroid Actions on Blood Vessel Formation.
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1051	Deicing Salt: An Environmental Friend or Foe?
	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills
	1058	Right vs. Left
	1059	Clean Drinking Water Project: Removing phosphates from water
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1068	Who's Right?
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1078	Treatment of Arsenic in Water
	1079	Bridges
	1080	Does our Homemade makeup last longer then Store brands?
	1081	Vibrating Coin
	1082	What is mould?
	1083	translucent egg
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear
	1088	Decalcification Of Teeth
	1089	The Environmental Impacts Of Roundabouts Vs Intersections
	1090	The Extraction of Phosphates from North American Water Bodies
	1091	Perception of Natural Colour



Timeslot	Proj #	Project Title
	1092	Elasticity
	1093	Comment Nettoyer Un Déversement de Pétrole
	1095	Travelling Up!
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1101	Does Altering reactants make the removal of phosphate
	1103	Crystals and Minerals
	1104	Lava in a cup
	1105	Electrolysis
	1106	Endangered Animals
	1107	the effect of video games on heart rate and blood pressure
	1108	Which cleans your cloths the best
	1109	gravity
	1110	lightning
	1111	How Music Affects Your Body
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
	1117	My Homemade Fan (My I Fan)
	1118	Waves: Interference and Sound Velocity
	1119	How does salt melt ice
	1120	How do you like your Caramel?
	1121	Which Type of Fruit Molds the Fastest: Canned Fruit or Fresh
	1122	Don't pick your nose
	1123	My Nose Knows
	1124 1125	Heat and Oxegen give a fire life; take it away and there is no Organic vs. Non organic Foods
	1125	The Eye
	1120	Recycling
	1127	properties of light
	1129	Inflating Ballons
	1130	Recycle
	1131	Recycling tire for planters
	1132	Lava Lamp in the Stomach
	1133	Make electricity from fruit -Potato battery
	1134	BEYBLADES FROM A SCIENTIFIC VIEW
	1135	Blob in a bottle
	1136	bust that rust
	1137	The Bodys Filtering System
	1138	The Chemistry of Candy
	1139	build an electromagnet
	1140	Save the Earth with Renewable Batteries
	1141	Solar Energy. A bright idea for the future.
	1142	vibration
	1143	human battery power
	1144	volcanoes
	1145	Water Desalination



Timeslot	Proj #	Project Title
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1149	A Geochemical and Geomicrobiological Examination of the Red
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1153	The Effect of The Colour of Light on Grass Seed Growth Height
	1154	Blood Type Facts for Life
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 155)



Rotary Literacy Award (en fr) (129)

Rakesh Shreewastav*, May Gohar

Awards that this team judges:

Rotary Literacy Award

Criteria: The junior project most well presented by young scientists in grades 6-8.

Categories: Junior Divisions: E, L, P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1005	Beware of what you think
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1026	Which Wax Burns the least in 3 hours?
	1028	Parachutes: Long Vs. Small
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future
	1040	Microwave Mystery
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills



Timeslot	Proj #	Project Title
	1058	Right vs. Left
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1079	Bridges
	1080	Does our Homemade makeup last longer then Store brands?
	1081	Vibrating Coin
	1082	What is mould?
	1083	translucent egg
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear
	1088	Decalcification Of Teeth
	1092	Elasticity
	1093	Comment Nettoyer Un Déversement de Pétrole
	1095	Travelling Up!
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1144	volcanoes
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 86)



Robot Award (en fr) (130)

Saad Aldin*

Awards that this team judges:

Robot Award

Criteria: Best project that involves Robotics or Electronics.

Categories: Intermediate, Junior, Senior

Divisions: L, P, T

Timeslot	Proj #	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1002	Robotic Watering System
	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
	1004	Gold Nanoparticles for Targeted Cancer Treatment
	1005	Beware of what you think
	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1012	SMART Robot
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1019	Natural Anti-Bacterial Agents
	1020	The Effects of Monster Energy Drinks on Reaction Time
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1024	Does Listening to Music Affect Your Studying Ability?
	1025	Effects of Stereotyping on Behaviour
	1027	Concussion
	1028	Parachutes: Long Vs. Small
	1029	Ethylene and the Fruit Ripening Process
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1033	Comparison of Original and Contemporary Norms of the Alberta
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future
	1040	Microwave Mystery
	1041	Hydrogen Gas and Fuel Cells
	1042	The Rapid Steroid Actions on Blood Vessel Formation.
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse



Timeslot	Proj #	Project Title
	1050	Natural chelating agents cleaning our environment
	1051	Deicing Salt: An Environmental Friend or Foe?
	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills
	1058	Right vs. Left
	1059	Clean Drinking Water Project: Removing phosphates from water
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1068	Who's Right?
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1078	Treatment of Arsenic in Water
	1079	Bridges
	1081	Vibrating Coin
	1082	What is mould?
	1083	translucent egg
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear
	1088	Decalcification Of Teeth
	1089	The Environmental Impacts Of Roundabouts Vs Intersections
	1090	The Extraction of Phosphates from North American Water Bodies
	1091	Perception of Natural Colour
	1092	Elasticity
	1095 1096	Travelling Up!
	1096	Acid Effects Will It Melt?
	1097	
	1100	Dehydration Salvation When EYE See Colour
	1100	Does Altering reactants make the removal of phosphate
	1111	How Music Affects Your Body
	1112	Skewered Balloons
	1112	L'effect de sel sur l'eau
	1114	Renewable Energy: Solar energy
	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
	1144	volcanoes
	1145	Water Desalination
	1143	water Desamiation



Timeslot	Proj #	Project Title
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1149	A Geochemical and Geomicrobiological Examination of the Red
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1153	The Effect of The Colour of Light on Grass Seed Growth Height
	1154	Blood Type Facts for Life
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 105)



Health and Safety Award (en fr) (131)

Celine Yeung*

Awards that this team judges:

Health and Safety Award

Criteria: An outstanding project in any category that focusses on Health & Safety in the home.

Categories: Intermediate, Junior, Senior

Divisions: E, L, P, T

Timeslot	Proj#	Project Title
2012-04-02 09:00:00 - 12:00:00	1001	Powering Solar Cells with Light Bulbs
	1002	Robotic Watering System
	1003	Combining allelopathy of Alliaria petiolata and Coffea arabica to
	1004	Gold Nanoparticles for Targeted Cancer Treatment
	1005	Beware of what you think
	1006	Stuck In Your Head: The Effectiveness of Music in Advertising
	1007	Pain Pill Test
	1008	Bamboo and Liquid Media
	1009	Huile et Vinaigre (Oil and Vinegar)
	1010	ElectroMagnets - Wire vs Power
	1011	The Rapid E-Learning: Gr. 8 Online Learning Solution
	1012	SMART Robot
	1013	Smartphone Reveloution
	1014	Wind Energy
	1015	Filtre synthétique vs. filtre organique
	1016	L'effet de borax dans le flubber
	1017	Dry Ice Bubbles
	1018	STOP APPLE ROT
	1019	Natural Anti-Bacterial Agents
	1020	The Effects of Monster Energy Drinks on Reaction Time
	1021	Sucre et Sel dans Coca Cola
	1022	Dream Green Cook Green
	1023	Acid and Base
	1024	Does Listening to Music Affect Your Studying Ability?
	1025	Effects of Stereotyping on Behaviour
	1026	Which Wax Burns the least in 3 hours?
	1027	Concussion
	1028	Parachutes: Long Vs. Small
	1029	Ethylene and the Fruit Ripening Process
	1030	The Effect of Antioxidants and Free Radicals on Seed
	1031	Ferro Fluids
	1032	How does salt effect the floating of an egg
	1033	Comparison of Original and Contemporary Norms of the Alberta
	1034	La Fondation des Solutions
	1035	Le Chocolat Chaud
	1036	The Science of Stain
	1037	Measuring Index of Refraction
	1038	Le Fluide Non-Newtonian et des Sous
	1039	Blowing up the Future
	1040	Microwave Mystery
	1041	Hydrogen Gas and Fuel Cells



Timeslot	Proj #	Project Title
	1042	The Rapid Steroid Actions on Blood Vessel Formation.
	1043	Memories of a Hexbug
	1044	Rubber Bones
	1045	Which Brand of Hockey Helmet Protects Best
	1046	Sugar and Splenda
	1047	Stealthy Shapes: How To Make An Aircraft Invisible To Radar
	1048	magic balloons
	1049	Les Raisins Qui Danse
	1050	Natural chelating agents cleaning our environment
	1051	Deicing Salt: An Environmental Friend or Foe?
	1052	Combination Therapy of Carboplatin and Arsenic Trioxide in
	1053	Accelerate Rusting
	1054	Mold on food and preservatives
	1055	Why Is the Sky Blue?
	1056	Bitter Sweet
	1057	Oil Spills
	1058	Right vs. Left
	1059	Clean Drinking Water Project: Removing phosphates from water
	1060	What Stick Wood You Use
	1061	Optimizing Energy Production Using Solar Panels
	1062	Niveaux de pH
	1063	Testing the Efficiency of Carbon Sequestration Using Hydroxides
	1065	Prosthetics
	1066	The Discriminator
	1067	Yeast's Best Friend
	1068	Who's Right?
	1069	Clean up of Oil Spills
	1070	parallel circuits
	1071	Electrolytes in Sports Drinks
	1072	PC VS Brita
	1073	Electromagnetism With Voltages
	1074	A unique animal: bumble bee bat
	1075	La Filtration
	1076	Examining the Degradation Effects of Vive Nano TiO2 and P-25
	1077	Are Homemade Lip Balms Preferred Over Store Bought Lip
	1078	Treatment of Arsenic in Water
	1079	Bridges 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	1080	Does our Homemade makeup last longer then Store brands?
	1081	Vibrating Coin
	1082	What is mould?
	1083	translucent egg
	1084	Drinking From The Thames
	1085	Water Shed
	1086	The wonders of water
	1087	Solar VS Nuclear Desclaification Of Teeth
	1088	Decalcification Of Teeth The Free Property Manager of Property Value and State Value and Stat
	1089	The Environmental Impacts Of Roundabouts Vs Intersections The Entraction of Phasehotes from North American Water Padies
	1090	The Extraction of Phosphates from North American Water Bodies
	1091	Perception of Natural Colour
	1092	Elasticity Comment Nettoyer Un Déversement de Pétrole
	1093	
	1095	Travelling Up!



Timeslot	Proj #	Project Title
	1096	Acid Effects
	1097	Will It Melt?
	1098	Which Body Lotion Moisturizes Best
	1099	Dehydration Salvation
	1100	When EYE See Colour
	1101	Does Altering reactants make the removal of phosphate
	1111	How Music Affects Your Body
	1112	Skewered Balloons
	1113	It's a Clean Job, But Someone's Gotta Do It.
	1114	L'effect de sel sur l'eau
	1115	Renewable Energy: Solar energy
	1116	Ultrasonic Assessment of Tissue Perfusion in an Islet Cell
	1144	volcanoes
	1145	Water Desalination
	1146	Water resistance of boots
	1147	what does what in a PC
	1148	Does Music Have A Correlation with increased concentration?:
	1149	A Geochemical and Geomicrobiological Examination of the Red
	1150	Programmable Controller Based Smart Home
	1151	Smartphone-Based Fall Detection
	1152	A Life Saving Design for Residents of the West Coast, Japan and
	1153	The Effect of The Colour of Light on Grass Seed Growth Height
	1154	Blood Type Facts for Life
	1155	Does your nose know taste
	1156	Effect of oil spills on aquatic plants
	1157	The Sight of Sound
	1158	Eco-Friendly PS2

(Rows: 120)

