HALTON DISTRICT SC	HOOL BOARD - AWARDS	s won	BY STUD	ENT PARTICIPANTS, sorted alphabet	ically by school	
School Aldershot Elementary Alexander's Public School	Name Niharika Srivatsa Adam Zielinski	Grade 8	Project # F07	Project Title  How does colour affect memory?  Genetically Engineering the Future	AwardWon Bronze Merit Award Bronze Merit Award	<b>Prize</b> \$60 \$60
Alexander's Public School  Alexander's Public School		8	M11 M11	The Power Of Sound The Power Of Sound	Silver Merit Award Nikola Tesla Honourable Mention Award	\$80 \$25
Alexander's Public School  Alexander's Public School	A 3000000000000000000000000000000000000	8	R03	Earthquakes don't kill people Buildings do. The Vocal Visualizer	Mohawk College Building & Construction Sciences Awards - Civil Engineering Bronze Merit Award	\$50 \$60
Alexander's Public School  Alexander's Public School	Emma Walker	8	J06	Is Dementia Curable?  Genetically Engineering the Future	Bronze Merit Award  Bronze Merit Award	\$60 \$60
Alexander's Public School  Alexander's Public School	Heather Thomas Heather Thomas	8	U10 U10	A Technological Travel Solution For The Visually & Hearing Impaired A Technological Travel Solution For The Visually & Hearing Impaired	The BASEF 500 Awards ArcelorMittal Dofasco Quality Systems Award	\$100
Alexander's Public School  Alexander's Public School	Heather Thomas Heather Thomas	8	U10 U10	A Technological Travel Solution For The Visually & Hearing Impaired A Technological Travel Solution For The Visually & Hearing Impaired A Technological Travel Solution For The	McMaster University Venture Award of Innovation  Silver Merit Award  Talkit.ca Computer Engineering Award	Free Registration to Venture Camp \$80
Alexander's Public School  Alexander's Public School	Jaden Van Oosterhout	8		Visually & Hearing Impaired Sailing the Cosmos	- Second  Bronze Merit Award	\$50 \$60
Alexander's Public School  Alexander's Public School  Alexander's Public School	Marko Curgus	7	P12	The Vocal Visualizer  Auto Waterer	Bronze Merit Award  Bronze Merit Award	\$80 \$60 \$60
Alexander's Public School  Alexander's Public School	Riya Karumanchi	8	- 00	A Technological Travel Solution For The Visually & Hearing Impaired A Technological Travel Solution For The Visually & Hearing Impaired	ArcelorMittal Dofasco Quality Systems Award McMaster University Venture Award of Innovation	
Alexander's Public School  Alexander's Public School		8	U10	A Technological Travel Solution For The Visually & Hearing Impaired A Technological Travel Solution For The Visually & Hearing Impaired	Silver Merit Award Talkit.ca Computer Engineering Award - Second	\$80 \$50
Alexander's Public School  Alexander's Public School	A STATE OF THE STA	8 7	U10 P17	A Technological Travel Solution For The Visually & Hearing Impaired Auto Waterer	The BASEF 500 Awards  Bronze Merit Award	\$500 \$60
Al-Falah Islamic School	Adyan Tanveer Adyan Tanveer Sabrina Mogus	7 7 7	R15 R15	Can Nanotechnology clean up oil spills Can Nanotechnology clean up oil spills Don't FEAST On Your FLEECE	ArcelorMittal Dofasco Environment Award Bronze Merit Award ArcelorMittal Dofasco Pinnacle Best in Fair	\$100 \$60 \$1,000
Emily Carr Public School	Sabrina Mogus Sabrina Mogus	7 7	U02	Don't FEAST On Your FLEECE  Don't FEAST On Your FLEECE	Canada-Wide Science Fair Trip Award Dillon Consulting Science and Engineering Award	trip worth ~\$2500
Emily Carr Public School	Sabrina Mogus Sabrina Mogus	7	1000	Don't FEAST On Your FLEECE Don't FEAST On Your FLEECE	Professional Engineers of Ontario- Hamilton/Burlington Chapter Award - Second Gold Merit Award	\$150 \$100
Emily Carr Public School	Sabrina Mogus Sabrina Mogus	7	U02	Don't FEAST On Your FLEECE  Don't FEAST On Your FLEECE	Conservation Halton Environmental Sciences Award John W. Howard Materials Research Award	\$100 \$100
Escarpment View Public School Escarpment View Public	Sabrina Mogus Sebastian Currie	8	U02 S13	Don't FEAST On Your FLEECE  Environmental Impact of Smoking	Roy Middleton Memorial Award Hamilton Wentworth Occasional Teachers - Environment & Education Award Nikola Tesla Honourable Mention	Plaque \$50
	Claire Desormeaux  Haroon Chughtai	8		Could Electricity be Produced by the Earth?  Climate change vs Tornado size  Will a device run by a Raspberry Pi 3 help	Award  Bronze Merit Award	\$25 \$60
Escarpment View Public	Mehak Khangura Rachel Wu	8		improve the safety in a visually-imparied person's home?	Bronze Merit Award  Bronze Merit Award	\$60 \$60
Escarpment View Public	Zaeem Farhan Zoish Mujib	8	U24 S17	Climate change vs Tornado size Robo Weed Killer	Bronze Merit Award Bronze Merit Award	\$60 \$60
	Allison Burke Avery Deighton	8		Comparing Natural And Commercial Plant Fertilizers  Mayfly larvae as biological indicators	Bronze Merit Award  Dillon Consulting Biological Sciences  Award	\$60 \$250
Forest Trail Public School Forest Trail Public School	Clara Healey Megan Marshall	8	H02	Air Heads: Are school children regularly exposed to harmful levels of CO and CO2? Air Heads: Are school children regularly exposed to harmful levels of CO and CO2?	Silver Merit Award Silver Merit Award Dillon Consulting Biological Sciences	\$80 \$80
Garth Webb Secondary	Sam Ecclestone Arielle Ainabe	8	B11 M04	Mayfly larvae as biological indicators From a Single Moment of Force to Sustainable Energy: Achieving Optimal Frequency for Piezoelectricity	Dillon Consulting Biological Sciences Award  ISEF Trip Award	\$250 trip worth ~\$3000
Garth Webb Secondary School	Arielle Ainabe	10	1000	From a Single Moment of Force to Sustainable Energy: Achieving Optimal Frequency for Piezoelectricity From a Single Moment of Force to Sustainable	Gold Merit Award	\$100
Garth Webb Secondary	Arielle Ainabe  Arielle Ainabe	10	M04	Energy: Achieving Optimal Frequency for Piezoelectricity From a Single Moment of Force to Sustainable Energy: Achieving Optimal Frequency for	Primary Fluid Systems Award	\$100 \$25
Garth Webb Secondary	Arielle Ainabe Ellie Xu	10	M04 N03	Piezoelectricity Regulating Temperature with the Peltier- Seebeck Effect Regulating Temperature with the Peltier-	Gold Merit Award IEEE (Institute of Electrical & Electronic Engineers) Hamilton	\$25 \$100
School Garth Webb Secondary	Ellie Xu	10		Regulating Temperature with the Peltier- Seebeck Effect Regulating Temperature with the Peltier- Seebeck Effect Regulating Temperature with the Peltier-	Electronic Engineers) Hamilton Section Award  Primary Fluid Systems Award Nikola Tesla Honourable Mention	\$100 \$100
School  Garth Webb Secondary	Ellie Xu Jack Mogus	10		Seebeck Effect G - GLOVE: An Environmentally Friendly and Cost Effective Alternative to Present Day Surgical Gloves	ArcelorMittal Dofasco Pinnacle Second Best in Fair	\$25 \$800
Garth Webb Secondary School	Jack Mogus	11	100 A 100	G - GLOVE: An Environmentally Friendly and Cost Effective Alternative to Present Day Surgical Gloves G - GLOVE: An Environmentally Friendly and	ISEF Trip Award	trip worth ~\$3000
Garth Webb Secondary	Jack Mogus  Jack Mogus	11		Cost Effective Alternative to Present Day Surgical Gloves G - GLOVE: An Environmentally Friendly and Cost Effective Alternative to Present Day	Hamilton Academy of Dentistry Award - First  Gold Merit Award	\$200 \$100
Garth Webb Secondary	Jack Mogus  Jack Mogus	3,0		Surgical Gloves G - GLOVE: An Environmentally Friendly and Cost Effective Alternative to Present Day Surgical Gloves G - GLOVE: An Environmentally Friendly and	Gold Merit Award  ArcelorMittal Dofasco Medical  Department Award	\$100 \$100
Garth Webb Secondary	Jack Mogus			Cost Effective Alternative to Present Day Surgical Gloves G - GLOVE: An Environmentally Friendly and Cost Effective Alternative to Present Day	Chemical Institute of Canada (Hamilton Section) Award	\$100
School  Garth Webb Secondary	Jack Mogus  Jack Mogus	11		Surgical Gloves G - GLOVE: An Environmentally Friendly and Cost Effective Alternative to Present Day Surgical Gloves	Primary Fluid Systems Award  Drs. Ranjan Sur and Monalisa Sur  Award	\$100 Plaque
Garth Webb Secondary School Garth Webb Secondary	Jack Mogus	11	U17	G - GLOVE: An Environmentally Friendly and Cost Effective Alternative to Present Day Surgical Gloves G - GLOVE: An Environmentally Friendly and Cost Effective Alternative to Present Day	ASM Materials Education Foundation Award Yale Science & Engineering	certificate & medallion
School Garth Webb Secondary	Jack Mogus Vishwak Turaga	11	U17 U06	Cost Effective Alternative to Present Day Surgical Gloves Vapor Compression Distillation (VCD)	Yale Science & Engineering Association Award Gowling WLG Innovation Award - Grand Winner	certificate & medallion \$300 + 1hr consult with patent lawyer
School Garth Webb Secondary School John William Boich Public	Vishwak Turaga Vishwak Turaga	11	U06	Vapor Compression Distillation (VCD)  Vapor Compression Distillation (VCD)	Gold Merit Award ASU Walton Sustainability Solutions Initiative Awards	\$100 certificate
School John William Boich Public School John William Boich Public	Arya Pisharody Farhanna Rashid	7 8		Prevent Data Theft  Antibacterial properties of Honey  Micro windmill	Bronze Merit Award Nikola Tesla Honourable Mention	\$100 \$60 \$25
John William Boich Public	Hussein Shireen Minseok KIM	8		Micro windmill  How can the usage of water save more power than using it	Award Nikola Tesla Honourable Mention Award  ArcelorMittal Dofasco Product	\$25 \$25
School John William Boich Public School John William Boich Public	Olivia DiPaolo Olivia DiPaolo	8	S19	Cottage Lake Pollution ; The Human Effect  Cottage Lake Pollution ; The Human Effect	Development Business Process Award  Bronze Merit Award  Conservation Halton Environmental	\$100 \$60
School John William Boich Public School John William Boich Public	Olivia DiPaolo Olivia DiPaolo Tyler, Phillips	8 8		Cottage Lake Pollution ; The Human Effect  Cottage Lake Pollution ; The Human Effect  How can the usage of water save more power	Sciences Award  Laurentian Chapter of SETAC Award	\$100 \$100
	Tyler Phillips	8	R02	than using it	Award	\$25
School  M. M. Robinson High	Caroline Mahut	12		Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from	Award  Canada-Wide Science Fair Trip Award	trip worth ~\$2500
M. M. Robinson High School  M. M. Robinson High School  M. M. Robinson High	Caroline Mahut  Caroline Mahut	12	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association	trip worth ~\$2500 \$100
M. M. Robinson High School	Caroline Mahut	12	U13 U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior	trip worth ~\$2500
M. M. Robinson High School	Caroline Mahut  Caroline Mahut  Caroline Mahut	12	U13 U13 U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior	\$100 \$250
M. M. Robinson High School	Caroline Mahut  Caroline Mahut  Caroline Mahut  Caroline Mahut	12 12 12	U13 U13 U13 U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards -	\$100 \$250 \$150
M. M. Robinson High School	Caroline Mahut  Caroline Mahut  Caroline Mahut  Caroline Mahut  Caroline Mahut  Caroline Mahut	12 12 12 12	U13 U13 U13 U13 U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award	\$100 \$100 \$250 \$150 \$125 \$100
M. M. Robinson High School	Caroline Mahut	12 12 12 12 12 12	U13 U13 U13 U13 U13 U13 U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in	\$100 \$100 \$250 \$150 \$125 \$100 \$100 \$25
M. M. Robinson High School	Caroline Mahut	12 12 12 12 12 12	U13 U13 U13 U13 U13 U13 U13 U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments  Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award	\$100 \$100 \$250 \$150 \$125 \$100 \$100
M. M. Robinson High School	Caroline Mahut	12 12 12 12 12 12 12	U13 U13 U13 U13 U13 U13 U13 U13 U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards	\$100 \$100 \$150 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$10
M. M. Robinson High School	Caroline Mahut	12 12 12 12 12 12 12 12 12 12 12 12	U13 U13 U13 U13 U13 U13 U13 U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions	\$100 \$250 \$150 \$125 \$100 \$100 \$100 \$25 \$500 Entrance Award
M. M. Robinson High School	Caroline Mahut  Mahut  Caroline Mahut  Caroline Mahut  Caroline Mahut  Monica Mahut  Monica Mahut	12 12 12 12 12 12 12 12 12 12 9 9	U13 U13 U13 U13 U13 U13 U13 U13 U13 U14 U14 U14 U14	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments	Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$10
M. M. Robinson High School  Maple Grove Public School  Maple Grove Public School	Caroline Mahut  Mahut  Monica Mahut	12 12 12 12 12 12 12 12 12 19 9 9	U13 U13 U13 U13 U13 U13 U13 U13 U13 U14 U14 U14 U14 U14 U14 U14 U14 U14	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch Scaravitational Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award  certificate trip worth ~\$2500 \$100 \$100 \$100 \$25
M. M. Robinson High School  Maple Grove Public School	Caroline Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh	12 12 12 12 12 12 12 12 12 12 12 12 18 18	U13 U13 U13 U13 U13 U13 U13 U13 U13 U14 U14 U14 U14 U14 U14 U14 U14 U14	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage Can food affect your mood? If so, how?  Do You Recall? Typing Electricity Can the Theory of Garage Doors and Folding Doo	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Nikola Tesla Honourable Mention	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award  certificate  trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60
School  M. M. Robinson High School  Maple Grove Public	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert	12 12 12 12 12 12 12 12 12 12 12 12 17 12 18 8 8 7	U13 U13 U13 U13 U13 U13 U13 U13 U13 U14	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage Can food affect your mood? If so, how?  Do You Recall?  Typing Electricity Can the Theory of Garage	Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Nikola Tesla Honourable Mention Award  Canada-Wide Science Fair Trip Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500
School  M. M. Robinson High School  Maple Grove Public	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng	12 12 12 12 12 12 12 12 12 12 12 7 7 8 8 8	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnes	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  New Health Scientist Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$25
School  M. M. Robinson High School  Maple Grove Public	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andres Concha  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson	12 12 12 12 12 12 12 12 12 12 12 12 7 7 8 8 8 7 7 7 8 8 8	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnes	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$100 \$100 \$100 \$25
School  M. M. Robinson High School  Maple Grove Public School	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari	12 12 12 12 12 12 12 12 12 12 12 12 7 7 8 8 8 7 7 7 7 8 8 8	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage Can food affect your mood? If so, how?  Do You Recall?  Typing Electricity Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Foldi	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Silver Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25
School  M. M. Robinson High School  Male Grove Public School  Maple Grove Public	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Katherine Li  Katherine Li	12 12 12 12 12 12 12 12 12 12 12 12 12 7 7 8 8 8 7 7 7 8 8 8 7 7 7 8	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments GEARS: Gravitational Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewabl	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Primary Fluid Systems Award  New Health Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Mew Health Scientist Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$
School  M. M. Robinson High School  Maple Grove Public School	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andres Concha  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc	12 12 12 12 12 12 12 12 12 12 12 12 12 7 7 7 8 8 8 7 7 7 7 8 8 8 7	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  New Health Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Canada-Wide Science Fair Trip Award  Silver Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Canada-Wide Science Fair Trip Award  Or. M. Doyle Biology Award  Silver Merit Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$100 \$100 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25
School  M. M. Robinson High School  Maple Grove Public School	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari  Katherine Li  Keenan Weber	12 12 12 12 12 12 12 12 12 12 12 12 12 7 7 8 8 8 7 7 7 7 8 8 8 8 7 7 7 8 8 8	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage Doors and Folding Doors be Used to Create A Dock?  Can the Theory of Garage Doors an	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Gold Merit Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$500 \$60 \$80
School  M. M. Robinson High School  Maple Grove Public School	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andres Concha  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari	12 12 12 12 12 12 12 12 12 12 12 12 7 7 8 8 8 7 7 7 7 8 8 8 8 8	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Re	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  New Health Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$100 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$80 \$100 \$100 \$50 \$60 \$80 \$80 \$100 \$50 \$60 \$80 \$80 \$100 \$50 \$60 \$80 \$80 \$100 \$50 \$60 \$80 \$80 \$525 \$80 \$60 \$80 \$80 \$525 \$80 \$60 \$80 \$80 \$525
School  M. M. Robinson High School  Maple Grove Public School  Maple Grove Publ	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Laura Legzdins	12 12 12 12 12 12 12 12 12 12 12 12 12 7 7 8 8 8 7 7 7 7 8 8 8 8 7 7 7 7 8 8 8 8 8 8 8 8	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Nikola Tesla Honourable Mention  Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Nikola Tesla Honourable Mention  Award  Silver Merit Award	\$100 \$250 \$150 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$50 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$100 \$100 \$50 \$50 \$60 \$80 \$100 \$50 \$50 \$60 \$80 \$50 \$50 \$60 \$80 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$5
School  M. M. Robinson High School  Maple Grove Public School	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari	12 12 12 12 12 12 12 12 12 12 12 12 12 7 7 8 8 8 7 7 7 7 8 8 8 8 7 7 7 7 8 8 8 7	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Re	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Bronze Merit Award  Old Merit Award  Silver Merit Award  Nikola Tesla Honourable Mention  Award  The BASEF 500 Awards	\$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$100 \$100 \$50 \$60 \$880 \$100 \$100 \$50 \$60 \$880 \$100 \$50 \$60 \$880 \$100 \$50 \$60 \$880 \$100 \$50 \$60 \$880 \$100 \$50 \$60 \$880 \$525 \$500 \$60 \$80 \$550 \$60 \$80 \$550 \$60 \$80 \$550 \$60 \$80 \$550 \$60 \$80 \$550 \$60 \$80 \$550 \$60 \$80 \$550 \$560 \$80 \$550 \$560 \$550 \$560 \$550 \$560 \$550 \$560
School  M. M. Robinson High School  Maple Grove Public School  Maple Grove Publ	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andres Concha  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Maya Henderson  Stefanie Mahut  Stefanie Mahut	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Re	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Mikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  New Health Scientist Award  Bronze Merit Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Nikola Tesla Honourable Mention  Award  The BASEF 500 Awards  Silver Merit Award  Nikola Tesla Honourable Mention  Award  Award  The BASEF 500 Awards  Silver Merit Award  Nikola Tesla Honourable Mention  Award  The BASEF 500 Awards  Silver Merit Award  Nikola Tesla Honourable Mention  Award  The BASEF 500 Awards	\$100 \$250 \$150 \$150 \$155 \$100 \$100 \$100 \$100 \$1
School  M. M. Robinson High School  Maple Grove Public School	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andres Concha  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Maya Henderson  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Aalia Mehdi	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage Can food affect your mood? If so, how?  Do You Recall?  Typing Electricity Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Mikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Waiton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Bronze Merit Award  Old Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award	\$100 \$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$100 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$80 \$50 \$60 \$80 \$80 \$50 \$60 \$80 \$80 \$50 \$60 \$80 \$80 \$50 \$60 \$80 \$80 \$50 \$60 \$80 \$80 \$50 \$60 \$80 \$80 \$60 \$80 \$80 \$60 \$80 \$80 \$60 \$80 \$80 \$60 \$80 \$80 \$80 \$60 \$80 \$80 \$80 \$80 \$80 \$80 \$80 \$80 \$80 \$8
School  M. M. Robinson High School  Maple Grove Public School  Montclair Public School  Pineland Public School  Rolling Meadows Public School  Tiger Jeet Singh Public School  Tiger Jeet Singh Public School  Tiger Jeet Singh Public	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rica Jack Sampson  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Aalia Mehdi  Emily Singh  Haram Akram	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments GEARS: Gravitational Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewabl	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Bronze Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Award  Sold Merit Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award	\$100 \$250 \$150 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$50 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$80 \$60 \$80 \$60 \$80 \$60 \$80 \$60 \$80 \$60 \$80 \$60 \$80 \$60 \$80 \$60 \$80 \$60 \$80 \$60 \$60 \$80 \$60 \$60 \$80 \$60 \$60 \$60 \$80 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$6
School  M. M. Robinson High School  Maple Grove Public	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Ricozhu Laura Legzdins  Laura Legzdins  Laura Legzdins  Maya Henderson  Msya Henderson  Msya Henderson  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Alia Mehdi  Emily Singh  Haram Akram  Izza Raza  Jaismir Dulay  Juhee Baek  Julie Fitzpatrick  Maahum Ali	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Re	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  ASU Waiton Sustainability Solutions Initiative Awards  American Meteorological Society Award  ASU Waiton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Nikola Tesla Honourable Mention Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Silver Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze M	\$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$100 \$50 \$50 \$60 \$80 \$100 \$100 \$50 \$50 \$60 \$80 \$100 \$100 \$50 \$50 \$60 \$80 \$100 \$50 \$50 \$60 \$80 \$100 \$50 \$50 \$60 \$80 \$50 \$50 \$60 \$80 \$50 \$50 \$60 \$80 \$50 \$50 \$60 \$80 \$50 \$50 \$60 \$60 \$80 \$50 \$50 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$6
School  M. M. Robinson High School  Maple Grove Public School  Tiger Jeet Singh Public School Tiger Jeet Singh Public School Tiger Jeet Singh Public School Tiger Jeet Singh Public	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Laura Legzdins  Maya Henderson  Maya Henderson  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Aalia Mehdi  Emily Singh  Haram Akram  Izza Raza  Jaismir Dulay  Juhee Baek  Julie Fitzpatrick  Maahum Ali  Mansoor Hussaini  Michelle Vuong	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage Can food affect your mood? If so, ho	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMarear University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Nikola Tesla Honourable Mention Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Meri	\$100 \$250 \$150 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$50 \$60 \$80 \$50 \$60 \$60 \$80 \$50 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$6
School  M. M. Robinson High School  Maple Grove Public School  Tiger Jeet Singh Public School  Ti	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Maya Henderson  Maya Henderson  Maya Henderson  Stefanie Mahut  Aalia Mehdi  Emily Singh  Haram Akram  Izza Raza  Jaismir Dulay  Juhee Baek  Julie Fitzpatrick  Maahum Ali  Mansoor Hussaini  Michelle Vuong  Naveen Khan  Sierra Barnes	12 12 12 12 12 12 12 12 12 12 12 12 12 9 9 9 9	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments GEARS: Gravitational Electricity Accumulating Renewable Storage Carl food affect your mood? If so, how?  Music and reading comprehension  Perpetual Moton Machine Experiment: The Over	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesia Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesia Honourable Mention Award  Award  Arew Health Scientist Award  Bronze Merit Award  New Health Scientist Award  Bronze Merit Award  Primary Fluid Systems Award  Nikola Tesia Honourable Mention Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Me	\$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 \$50 \$60 \$80 \$100 \$100 \$100 \$100 \$100 \$100 \$100
School  M. M. Robinson High School  Maple Grove Public School  Tiger Jeet Singh Public School  Tiger Jeet Sin	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Maya Henderson  Maya Henderson  Maya Henderson  Stefanie Mahut  Maya Henderson	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments GEARS: Gravitational Electricity Accumulating Renewable Storage Carl food affect your mood? If so, how?  Music and reading comprehension  Perpetual Moton Machine Experiment: The Over	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nilkola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award Sulver Merit Award  Primary Fluid Systems Award  Nilkola Tesla Honourable Mention Award  Asu Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Primary Fluid Systems Award  New Health Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Primary Fluid Systems Award  Silver Merit Award  Bronze Merit A	\$100 \$100 \$150 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$100 \$100 \$525 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$100 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$550 \$60 \$80 \$550 \$60 \$80 \$550 \$60 \$80 \$550 \$60 \$80 \$550 \$60 \$80 \$550 \$60 \$60 \$80 \$550 \$60 \$60 \$80 \$555 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60
School  M. M. Robinson High School  Maple Grove Public School  Tiger Jeet Singh Public School  Ti	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andres Concha  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Laura Legzdins  Maya Henderson  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Aliam Mehdi  Emily Singh  Haram Akram  Izza Raza  Jaismir Dulay  Juhee Baek  Julie Fitzpatrick  Maahum Ali  Mansoor Hussaini  Michelle Vuong  Naverman	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Re	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Mikola Tesla Honourable Mention Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Bronze Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Silver Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Awar	\$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award  certificate  trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 \$50 \$60 \$80 \$100 \$\$80 \$100 \$\$80 \$\$100 \$\$80 \$\$100 \$\$80 \$\$100 \$\$80 \$\$100 \$\$80 \$\$100 \$\$80 \$\$100 \$\$80 \$\$100 \$\$80 \$\$100 \$\$80 \$\$100 \$\$80 \$\$8
School  M. M. Robinson High School  Maple Grove Public School  Tiger Jeet Singh Public School  W. H. Morden Public	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kallas Chari  Kallas Chari  Kallas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Maya Henderson  Maya Henderson  Maya Henderson  Stefanie Mahut  Stefanie Mahut	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Gatch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award Primary Fluid Systems Award Primary Fluid Systems Award Primary Fluid Systems Award Primary Fluid Systems Award McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Bronze Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Gold Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit	trip worth ~\$2500 \$100 \$250 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$100 \$525 \$50 \$60 \$525 trip worth ~\$2500 \$100 \$100 \$500 \$500 \$60 \$80 \$100 \$500 \$60 \$80 \$100 \$500 \$60 \$80 \$750 \$60 \$80 \$755 \$25 \$500 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$
School  M. M. Robinson High School  Maple Grove Public School  Tiger Jeet Singh Public School  Tiger Jeet	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari  Kailas Chari  Kailas Chari  Kailas Chari  Kallas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Maya Henderson  Maya Henderson  Maya Henderson  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Stefanie Mahut  Alia Mehdi  Emily Singh  Haram Akram  Izza Raza  Jaismir Dulay  Juhee Baek  Julie Fitzpatrick  Mahum Ali  Mansoor Hussaini  Michelle Vuong  Naveen Khan  Sierra Barnes  Vanditha Weidyalankara  Sarah Veerman  Brody Simpson  Eila ONeil  Emma Scoble  Henry Klinck	12 12 12 12 12 12 12 12 12 12 12 12 12 9 9 9 9	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments GEARS: Gravitational Electricity Accumulating Renewable Storage Can food affect your mood? If so, how?  Do You Recall?  Typing Electricity Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can food affect your mood? If so, how?  Music and reading comprehension Perpetual Motion Machine Experiment: The Overbalanced Wheel  A New You Sort Information  A Soilar Solution: The Sunlight Pur	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Tribrid  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Award  Bronze Merit Award  Bronze Merit Award  Bronze Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Silver Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Aw	trip worth ~\$2500  \$100  \$250  \$150  \$125  \$100  \$100  \$100  \$100  \$25  \$500 Entrance Award  certificate  trip worth ~\$2500  \$100  \$100  \$25  \$50  \$60  \$25  trip worth ~\$2500  \$100  \$100  \$50  \$60  \$80  \$100  \$50  \$60  \$80  \$100  \$50  \$60  \$80  \$100  \$50  \$60  \$80  \$75  \$25  \$80  \$60  \$80  \$25  \$80  \$60  \$80  \$25  \$80  \$60  \$60  \$60  \$60  \$60  \$60  \$60
School  M. M. Robinson High School  Maple Grove Public	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari  Kailas Chari  Kalias Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Maya Henderson  Stefanie Mahut  St	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEAS: Gravitational Electrici	Canada-Wide Science Fair Trip Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior Arcelor/Mittal Dofasco Central Trades & Services Department Award  Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Bronze Merit Award  Bronze Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Award  Asu Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Bronze Merit Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Gold Merit Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Gold Merit Award  Primary Fluid Systems Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze	\$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award  certificate trip worth "\$2500 \$100 \$100 \$100 \$525 \$50 \$60 \$60 \$80 \$100 \$100 \$50 \$50 \$60 \$80 \$100 \$100 \$50 \$50 \$60 \$80 \$100 \$50 \$50 \$60 \$80 \$50 \$560 \$80 \$525 \$500 \$560 \$80 \$525 \$500 \$560 \$560 \$560 \$560 \$560 \$560 \$56
School  M. M. Robinson High School  Maple Grove Public School  Tiger Jeet Singh Public School  Maple Grove Public School  Tiger Jeet Singh Public School  Tige	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari  Kailas Chari  Kailas Chari  Kailas Chari  Kailas Chari  Kallas Chari  Kallas Chari  Kallas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Laura Legzdins  Laura Legzdins  Laura Legzdins  Maya Henderson  Stefanie Mahut  Stefanie	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage GEARS: Gravitational Electricity Accumulating Renewable Storage Can from A Grave Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Us	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award  Primary Fluid Systems Award Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Bronze Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Primary Fluid Systems Award  Silver Merit Award  Primary Fluid Systems Award  Bronze Merit Award  Primary Fluid Systems Award  Bronze Merit Award  Primary Fluid Systems Award  Bronze Merit Award  B	trip worth ~\$2500 \$100 \$250 \$150 \$125 \$100 \$100 \$100 \$100 \$25 \$500 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$25 \$50 \$60 \$25 trip worth ~\$2500 \$100 \$100 \$50 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$100 \$50 \$60 \$80 \$525 \$80 \$60 \$60 \$80 \$525 \$500 \$60 \$60 \$80 \$525 \$500 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$
School  M. M. Robinson High School  Maple Grove Public School  Tiger Jeet Singh P	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Hailey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Laura Legzdins  Maya Henderson  Stefanie Mahut  Stefan	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Catch the Wave: Harnessing Electricity Accumulating Renewable Storage Garas: Gravitational Electricity Accumulating Renewable Storage Catch the Wave: Harnessing Electricity Accumulating Renewable Storage Can food affect your mood? If so, how? Do You Recall?  Typing Electricity Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can Spices Control Fungal Growth?  Do You Recall?  Typing Electricity Perpetual Motion Machine Experiment: The Overbalanced Wheel  A New Way to Sort Information A Solar Solution: T	Canada-Wide Science Fair Trip Award  Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior  Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior  ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Awards  American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award  Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Br	\$100 \$250 \$150 \$150 \$125 \$100 \$100 \$100 \$100 \$100 \$525 \$550 Entrance Award certificate trip worth ~\$2500 \$100 \$100 \$100 \$525 \$50 \$60 \$25 \$trip worth ~\$2500 \$100 \$500 \$500 \$500 \$500 \$500 \$500 \$
School  M. M. Robinson High School  Maple Grove Public School  Tiger Jeet Singh Public School  Tiger Jee	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Alimee Lowe  Akanksha Pahargarh  Andrew Probert  Meliey Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Laura Legzdins  Maya Henderson  Stefanie Mahut  Alime Legzdins  Maya Henderson  Maya Henderson  Stefanie Mahut  Stefanie Mahut  Alime Legzdins  Maya Henderson  Stefanie Mahut  Alime Legzdins  Maya Henderson  Maya Henderson  Stefanie Mahut  Alime Legzdins  Maya Henderson  Stefanie Mahut  Alime	12 12 12 12 12 12 12 12 12 12 12 12 9 9 9 9	U13	Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments: Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity Accumulating Renewable Storage Carch Scrayltational Electricity Accumulating Renewable Storage GEARS: Grayltational Electricity Accumulating Renewable Storage GEARS: Grayltational Electricity Accumulating Renewable Storage Carch Scrayltational Electricity Accumulating Renewable Storage GEARS: Grayltational Environments Carch the Drop of Garage Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Fol	Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award Gold Merit Award  Primary Fluid Systems Award Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Bronze Merit Award  Primary Fluid Systems Award Nikola Tesla Honourable Mention Award  Award  Silver Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award	trip worth ~\$2500  \$100  \$250  \$150  \$125  \$100  \$100  \$100  \$100  \$25  \$500 Entrance Award  certificate  trip worth ~\$2500  \$100  \$100  \$100  \$100  \$100  \$50  \$5
School  M. M. Robinson High School  Maple Grove Public School  Tiger Jeet Singh Public School  Tiger Jeet	Caroline Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Monica Mahut  Aimee Lowe  Akanksha Pahargarh  Andrew Probert  Andrew Probert  Andrew Probert  Devyn Pearson  Halley Close  Hayden Sommer-Ng  India Lawrence  Jack Sampson  Kailas Chari  Kailas Chari  Kailas Chari  Kailas Chari  Kallas Chari  Katherine Li  Keenan Weber  Mete Koc  Qiao (John) Huang  Rico Zhu  Laura Legzdins  Maya Henderson  Stefanie Mahut  Alia Mana Alia  Mana Alia  Mana Alia  Aman Adhav  Aman Adhav  Aman Adhav	12 12 12 12 12 12 12 12 12 12 12 12 12 1	U13	Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity from Sinusoidal Oscillations in Aqueous Environments Carch the Wave: Harnessing Electricity Accumulating Renewalche Storage GARS: Gravitational Electricity Accumulating Renewalche Storage GARS: Gravitational Electricity Accumulating Renewalche Storage Carch Scravitational Electricity Accumulating Renewalche Storage GARS: Gravitational Electricity Accumulating Renewalche Storage Carch Garden Doors and Folding Doors be Used to Create A Dock? Can the Theory of Garage Doors and Folding Doors be Used to Create A Dock? Can food affect your mood? If so, how?  Music and reading comprehension Perpetual Motion Machine Experiment: The Overbalanced Wheel  Mourbal Power Scravitations of Garage Doors and Folding Doors be Us	Gold Merit Award  Mechanical Contractors Association of Hamilton Award  Procor Engineering Award - Senior Canadian Nuclear Society (Golden Horseshoe Branch) Awards - Intermediate or Senior ArcelorMittal Dofasco Central Trades & Services Department Award  Primary Fluid Systems Award Professional Engineers of Ontario-Hamilton/Burlington Chapter Award - Third  Nikola Tesla Honourable Mention Award  McMaster University Women in Engineering Entrance Awards American Meteorological Society Award  ASU Walton Sustainability Solutions Initiative Awards  Canada-Wide Science Fair Trip Award Gold Merit Award  Primary Fluid Systems Award  Nikola Tesla Honourable Mention Award  New Health Scientist Award  Bronze Merit Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award  New Health Scientist Award  Primary Fluid Systems Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Silver Merit Award  Silver Merit Award  Bronze Merit Award  Bro	trip worth ~\$2500  \$100  \$250  \$1125  \$100  \$1100  \$100  \$100  \$25  \$500 Entrance Award  certificate  trip worth ~\$2500  \$100  \$100  \$25  \$50  \$60  \$50  \$60  \$80  \$100  \$80  trip worth ~\$2500  \$100  \$80  trip worth ~\$2500  \$200, plaque & trophy  \$100  \$60  \$80  \$100  \$50  \$60  \$80  \$525  \$50  \$60  \$80  \$50  \$60  \$80  \$50  \$60  \$80  \$50  \$60  \$80  \$50  \$60  \$80  \$50  \$60  \$60  \$80  \$50  \$60  \$60  \$60  \$60  \$60  \$60  \$6