

## 2010 Flint Area (Regional) Science Engineering Fair All Students by School With Awards Listed

First Name	Last Name	School	Grade	Div	Jr Cat	Finalist Rank	Prize	ISEF	Non Fin	Special Awards	Project Title
Matthew	Bauerle	Bauerle Homeschool	10	Senior		1	\$2000 Scho	Participant		Flint, City of/ Office of Mayor, Intel Computer Award, MU Alpha Theta, Scientific American, State of Michigan / Governors Office, U. S. Army	Optimizing the Deflation Strategy of a Divide and Conquer Eigensolver with a Genetic Algorithm
Braddock	Baalerud	Bishop Kelley Catholic	7	Junior	Life	4	\$300 Bond			Hurley Medical Center	Help Me Loose My Bladder Stones! (A Solution for Urinary Tract Crystals)
Rylie	Brunk	Borland Elem	5	Elem					HM		What Makes a Bouncy Ball Bounce?
Hailey	Campbell	Borland Elem	5	Elem					RF		That's the Bright Idea
Michelina	Morgan	Borland Elem	5	Elem					RF		Equine Sight in the Dark
Connor	O'Brien	Borland Elem	5	Elem					HM		Going the Distance
Emerson	O'Brien	Borland Elem	4	Elem					RF		Chlorine Versus Oxygen Bleach
Madison	O'Brien	Borland Elem	4	Elem					RF		Grow! Grow! Grow!
Suhayb	Abdulhay	Brendel Elem	5	Elem		5	\$100 Bond				Remover Squad
Omeed	Hekmati	Carman Ainsworth HS	9	Senior		5	\$500 Bond			Genesys Regional Health Center--M&HS, Genesys Regional Health Center--Micro, Hurley Medical Center, McLaren Health Care Corporation, U.S. Air Force	Bacillus x isolated from a dollar bill is a real Germicide
Logan	Glasstetter	Central Elem - Davison	4	Elem		4	\$250 Bond				How Sound is Effected by Characteristics of a Room
Sydney	Hazen	Central Elem - Davison	4	Elem					HM		Are Almonds the Healthiest Nut?
Kyle	Kirby	Central Elem - Davison	4	Elem					RF		How does change in light intensity affect the output of solar cell?
Bradley	Allendorfer	Columbiaville Elem	4	Elem					RF		How Much Height to Loop the Loop?
Nick	Bader	Columbiaville Elem	4	Elem		5	\$100 Bond				Plant Growth Using a Bone Stimulator
Nicholas	Bagadinski	Columbiaville Elem	4	Elem		5	\$100 Bond				Tornadoes: Clockwise or Counterclockwise?
Lexie	Craig	Columbiaville Elem	4	Elem		5	\$100 Bond				Golf 101
Cody	Giuliani	Columbiaville Elem	4	Elem		5	\$100 Bond			Genesys Regional Health Center	The Wandering Wax Worms
Tyler	Herron	Columbiaville Elem	4	Elem					RF		What Solar Panel Would be Better: Clear or Foggy?
Garrett	Nyswaner	Columbiaville Elem	4	Elem					HM		Stain Squad
Wyatt	Nyswaner	Columbiaville Elem	4	Elem					RF		Operation Catapult
Nate	Phelps	Columbiaville Elem	4	Elem					RF		Does Distance Affect Magnification?
Charlie	Reetz	Columbiaville Elem	4	Elem					RF		Can I Make a Wireless Working Telegraph?
Hannah	Swantek	Columbiaville Elem	4	Elem					HM		What Metal Conducts Heat the Best?
Daniel	Viger	Columbiaville Elem	5	Elem		4	\$250 Bond				Wrap It Up
Kody	Wheeler	Columbiaville Elem	4	Elem					HM	American Society of Civil Engineers	Geothermal Energy

Note: Non- Finalist Codes:  
RF Research Fellow, HM Honorable Mention

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Nathaniel	Wilson	Columbiaville Elem	5	Elem		2	\$600 Bond			Flint Children's Museum	Equal It Out
Chandler	Anschutz	Davison HS	9	Senior		4	\$500 Schola	Observer		U.S. Air Force	Alternative Energy: Wind vs. Water
Holly	Bronson	Davison HS	9	Senior		5	\$500 Bond	Alt. Observer		Kenton Nieman Memorial Award	Music 'n' Math
Kelsey	Bees	Davison MS	8	Junior	Life				RF		Do Plants Grow Better if Watered with Water or Milk?
Robert	Bessac	Davison MS	8	Junior	Physical				HM		THE EFFECT OF ARROW WEIGHT ON ARROW SPEED
Jaylynn	Bradford	Davison MS	8	Junior	Life				RF		How does listening to music affect your ability to memorize facts?
Jaycie	Clinton	Davison MS	8	Junior	Earth/	5	\$200 Bond				Ultraviolet Light
Zachary	Coblentz	Davison MS	8	Junior	Life				RF		do different types of music affect short term memory?
Seth	Cole	Davison MS	8	Junior	Physical	3	\$400 Bond			Discovery 3M Challenge, U.S. Navy / Marine Corp	Electricity in Foods
Jared	Connolly	Davison MS	8	Junior	Physical				RF		Cork Or Rubber
Sally	Crane	Davison MS	8	Junior	Physical				RF		Permanent Marker Removal
Caitlin	Daly	Davison MS	8	Junior	Life	3	\$400 Bond			Discovery 3M Challenge	Does Smell Affect Taste?
Laurin	Davs	Davison MS	8	Junior	Life				HM		Bacteria Lurking In Your Home
Amber	DeJohn	Davison MS	8	Junior	Earth/Chem				RF		Heat Retention of Throw away and reusable cups
Alexandria	Downing	Davison MS	8	Junior	Life				RF		Free Throw Accuracy
Taylor	Eisenman	Davison MS	8	Junior	Life				HM		Can You Hear It Better
Anna	Flowers	Davison MS	8	Junior	Life				RF		Musicians vs. Non-Musicians
Benjamin	Fox	Davison MS	8	Junior	Earth/Chem				HM		Pennies and Acids
James	Fricke	Davison MS	8	Junior	Life				RF		Keep the Heart Beat
Johanna	Fritts	Davison MS	8	Junior	Life				RF		How Heart Rate is Effected at Different Running Speeds
Lindsay	Gerber	Davison MS	8	Junior	Life				RF		Does The Subway Diet Really Work?
Kaylin	Hanshaw	Davison MS	8	Junior	Physical				HM		Scented Vs. Unscented: The Battle is Over
Lauren	Henry	Davison MS	8	Junior	Life				RF		Can You Hear Me? Do You Understand? Speak!
Tia	Hodges	Davison MS	8	Junior	Life				RF		Monster Energy Drinks
Meghan	Hough	Davison MS	8	Junior	Physical	3	\$400 Bond			Discovery 3M Challenge	Can Camera Angle Eliminate Red-Eye Effect?
Derek	Humphrey	Davison MS	8	Junior	Physical				RF		Soggy Cereal
Morgan	Hungerford	Davison MS	8	Junior	Life				RF		How Accurately Can People Judge Books by Their Covers?
Joseph	Johnston	Davison MS	8	Junior	Earth/Chem				RF		Do white candles burn faster than colored candles?
Mariah	Kage	Davison MS	8	Junior	Life				HM		The Stroop Effect
Jack	Kreucher	Davison MS	8	Junior	Physical				HM		Muscles: Scrawny or Brawny

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Drew	Lieske	Davison MS	8	Junior	Physical	4	\$300 Bond				Velocity Consistencies of Cheap v. Premier Shotgun Ammunition
Samantha	Luba	Davison MS	8	Junior	Life	3	\$400 Bond			Discovery 3M Challenge, Genesys Nurses Professional Development Committee, McLaren Health Care Corporation	The Rest You Need
Alyssa	Mattucci	Davison MS	8	Junior	Earth/Chem				HM		Which Color Candle Lasts the Longest?
Aaron	McNab	Davison MS	8	Junior	Physical				HM		Which Mug Keeps Coffee The Warmest The Longest?
Katlin	McNally	Davison MS	8	Junior	Life				RF		Cleaning Products, Fact or Fiction
Sarah	Mulkey	Davison MS	8	Junior	Earth/	3	\$400 Bond			Discovery 3M Challenge, Genesys Regional Health Center	Decomposition Dilemma
Sydney	Myers	Davison MS	8	Junior	Physical				RF		Which fruit has the highest voltage?
Nick	Naranjo	Davison MS	8	Junior	Physical				HM		How Can a Tee affect your Drives?
Macy	O'Brien	Davison MS	8	Junior	Life				RF		How do energy drinks affect your heart rate and blood pressure after 15 minute increments of time?
Joshua	Opila	Davison MS	8	Junior	Life				HM	Genesee County Farm Bureau	Effect of Energy Drinks on Plant Growth
Spencer	Parker	Davison MS	8	Junior	Physical				HM		what lubricant is the best?
Garrett	Parks	Davison MS	8	Junior	Life				RF		Video Games and Heart Rate
Brandon	Pasco	Davison MS	8	Junior	Life				RF		Dominate the Dominance
Marissa	Pugh	Davison MS	8	Junior	Life				HM		Can Exercise Effect Global Warming?
Hillary	Rutherford	Davison MS	8	Junior	Physical				RF		Pump It Up!
Hannah	Schubring	Davison MS	8	Junior	Earth/Chem				HM		Water Bottle Experiment
Kelsey	Sluder	Davison MS	8	Junior	Physical				RF		The Most Absorbent Diapers
Andrew	Smith	Davison MS	8	Junior	Life				RF		Energy Drinks and the Effect on Heart Rate and Blood Pressure
Aubri	Smith	Davison MS	8	Junior	Earth/Chem				RF	Flint River Watershed Coalition	Is There Bacteria In The Water You Use ?
Ellis	Smith	Davison MS	8	Junior	Physical				RF		How Weight Effects Arrow Accuracy
Morgan	Tallman	Davison MS	8	Junior	Physical	5	\$200 Bond				Mom! Can you get this stain out?
Drew	VandePutte	Davison MS	8	Junior	Physical				HM		How does hockey stick flex affect slap shot speed?
Jacob	Vaughn	Davison MS	8	Junior	Earth/Chem				HM		Which popcorn pops the best?
Gina	Vert	Davison MS	8	Junior	Physical				HM		BBs or Pellets?
Courtney	Weaver	Davison MS	8	Junior	Life				RF		Does Bacteria Content Increase When a Water Bottle is Not Properly Washed?
Taylor	Weier	Davison MS	8	Junior	Earth/	5	\$200 Bond				What Type of Plastic Wrap Best Prevents Evaporation?
Jacob	Winkler	Davison MS	8	Junior	Life				HM		TOO LITTLE LIGHT TO TAKE IN

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Ti'Lia	Baxter	Doyle-Ryder	6	Junior	Life	5	\$200 Bond				Heart Exercise
Michiel Renee	Boone	Doyle-Ryder	4	Elem					RF		Electrifying Fruit and Vegetable
Cara	Convor	Doyle-Ryder	6	Junior	Physical				HM		Rusty Crusty
Darquell	Copeland	Doyle-Ryder	5	Elem					RF		Clean That Oven
Lauren	Echols	Doyle-Ryder	6	Junior	Physical				RF		The Capillary Factor
Devion	Gardner-Jones	Doyle-Ryder	4	Elem					HM		Rock Salt vs. Morton Iodized Salt
Marcus	Greenard	Doyle-Ryder	4	Elem					HM		How Moldy Is Your Bread
David	Guster	Doyle-Ryder	4	Elem					HM		Egg Flotation
Myles	Hardy	Doyle-Ryder	5	Elem					HM		Dirty, Dirty Dishes
Juanita	Kelly	Doyle-Ryder	4	Elem					HM		Dueling Diapers
Jalane	McDaniel-Johns	Doyle-Ryder	4	Elem					HM		The Density of Liquids
Kendall	Mears	Doyle-Ryder	6	Junior	Life				HM	Genesys Regional Health Center	Does a Magnet Affect a Plant's Growth?
Jervonya	Neyland	Doyle-Ryder	5	Elem					HM	Genesys Regional Health Center	Leftie Rightie
Deja	Richardson	Doyle-Ryder	5	Elem					HM		More Tea Please
Raheem	Riley	Doyle-Ryder	5	Elem					HM		Plop, Plop, Fizz, Fizz: Oh What a Relief It Is
Tiffany	Whittington	Doyle-Ryder	5	Elem					HM		Why Is Salt Needed?
Alicja	Williams	Doyle-Ryder	6	Junior	Physical				RF		The Battle Between Soap and Soap Scum!
Anecia	Young	Doyle-Ryder	6	Junior	Physical				RF		Permanent or Not?
Alyla	Bowers	Dye Elem	4	Elem					HM		Will Seeds Grow With Different Liquids?
Mckenzie	Haubenstricker	Dye Elem	4	Elem					RF	David C. & Doris Hill Chemistry Award	Mentos and Diet Coke: Why it works
Austin	Kimbrell	Dye Elem	5	Elem					RF	Hurley Medical Center, McLaren Health Care Corporation, U.S. Public Health Service	Removing Stones the Pain Free Way
Ivan	Moore II	Dye Elem	5	Elem					HM		What Cools Cans the Quickest?
Mason	Polk	Dye Elem	4	Elem					HM		Flower Colors
Ashlei	Wells	Dye Elem	4	Elem					HM		Seven Layer Density Column
Jessica	Caruso	Everest Academy	7	Junior	Life	5	\$200 Bond				It's Alive-At Yeast We Think Dough
Monica	Tooney	Everest Academy	7	Junior	Life				RF		Calcium Crisis
Sheena	Washington	Flint Classical Academy	7	Junior		1	\$200 Bond			Genesee County Farm Bureau	The Effect of Hydrogen Peroxide on Seed Germination
Catherine	Wilhelm	Flushing MS	7	Junior	Life				RF	McLaren Health Care Corporation	The Antibacterial Challenge
Meranda	Arter	Freeman Elem	6	Junior	Life				HM		Is Heartburn Medicine Really an Acid or a Base?
Rayiona	Braziel	Freeman Elem	4	Elem					RF		Bubble Wrap vs. Styrofoam
Deatrice	Hughes	Freeman Elem	6	Junior	Physical				HM		Does Fabric Type Effect Cloth Drying Time?
Rory	Lawson	Freeman Elem	6	Junior	Life				HM		Does Sight Effect Your Sense of Smell?
Daniel	Mchugh	Freeman Elem	5	Elem					HM	Kenton Nieman Memorial Award	What Will Evaporate the Most: Pop or Water?

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Alison	Price	Freeman Elem	6	Junior	Physical				HM		Consumer Alert: Don't Get Burned
Alexa	Stringer	Freeman Elem	4	Elem					HM		Get Packing
Grady	Wagner	Freeman Elem	4	Elem					RF		Does the Height of a Ramp Affect the Distance an Object Travels?
Robert	Weaver	Freeman Elem	4	Elem					RF		How Can You Make a Bean Grow Better?
Lois	Gagnon	Gagnon Family Homeschool	10	Senior		3	\$1000 Scholarship			ASM International Foundation, Kettering University-- Sustainable, U.S. Navy / Marine Corp	Detection of Radioactive Emissions from Common Household Articles Using a Cloud Chamber
Noah	Gagnon	Gagnon Family Homeschool	12	Senior		2	\$1500 Scho	Participant		I-Sweep 2010, U.S. Metric Association, U.S. Navy / Marine Corp	Solar Sails: Which Design is Most Efficient?
Yazeed	Abdelhay	Genesee Academy	5	Elem					HM		Focus
Noor	Abdulhay	Genesee Academy	8	Junior	Life	4	\$300 Bond			McLaren Health Care Corporation	Eat Well, Live Better (cancer free)
Ranya	Ahmed	Genesee Academy	5	Elem		5	\$100 Bond				The effect of Bleach on plant growth.
Reem	Ahmed	Genesee Academy	7	Junior	Earth/Chem				RF		Man, I Got A Stain!
Sofia	Ahsan	Genesee Academy	7	Junior	Physic	4	\$300 Bond			American Meteorological Society, National Oceanographic Atmospheric Administration	Watch out - there's ice!
Adam	Alamah	Genesee Academy	7	Junior	Life	1	\$1000 Scholarship			Discovery 3M Challenge, Flint, City of/ Office of Mayor, Mid Michigan Ambulatory Physicians, Scientific American, State of Michigan / Governors Office, U.S. Navy / Marine Corp	Which disinfectant and antiseptic work best against bacteria?
Yasser	Almansour	Genesee Academy	5	Elem		5	\$100 Bond			Air and Waste Management Association	Fueling the Future
Leila	Almounajed	Genesee Academy	5	Elem		4	\$250 Bond				Veggie Voltage
Ahmad	Alzahabi	Genesee Academy	7	Junior	Earth/Chem				RF		Don't Slide! Use Salt.
Saad	Amin	Genesee Academy	5	Elem		4	\$250 Bond			Certified Hazardous Material Managers	which insulating material is best for insulating houses
Taalialia	Azharuddin	Genesee Academy	5	Elem					RF		Best Home Based Stain Removing Agents
Dayaan	Ghani	Genesee Academy	7	Junior	Earth/	4	\$300 Bond			Flint River Watershed Coalition	The Amazing Fuel Cell Car
Izza	Ghani	Genesee Academy	5	Elem		5	\$100 Bond			Air and Waste Management Association, American Society of Civil Engineers, Flint River Watershed Coalition	Quality of Water
Ali	Hachem	Genesee Academy	5	Elem					RF		Harness the Power of the Sun

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Hala	Hachem	Genesee Academy	5	Elem					HM		squeaky clean dishes
Deema	Hasan	Genesee Academy	7	Junior	Physic	5	\$200 Bond			Certified Hazardous Material Managers	It's Cold In Here
Jude	Hasan	Genesee Academy	5	Elem					RF		Break The Brick
Hamza	Jafari	Genesee Academy	5	Elem		1	\$750 Bond			Air and Waste Management Association, American Society of Civil Engineers, Certified Hazardous Material Managers, Discovery 3M Challenge, Flint Children's Museum, Flint River Watershed Coalition, Flint, City of/ Office of Mayor, Scientific American, State of Michigan / Governors Office	OIL POLLUTES THE WATER OIL CLEANS IT THE BEST
Obayda	Jondy	Genesee Academy	7	Junior	Life				RF		PLEASE DON'T STOP THE MUSIC
Farah	Qureshi	Genesee Academy	7	Junior	Life	2	\$500 Bond			Discovery 3M Challenge, Kettering University--Kamp Kettering, Mid Michigan Ambulatory Physicians	What Cleaners Can't Clean
Yasmeen	Raffee	Genesee Academy	7	Junior	Life	4	\$300 Bond			Genesys Regional Health Center, McLaren Health Care Corporation	Dynamic DNA
Seema	Sabbagh	Genesee Academy	7	Junior	Life	3	\$400 Bond			Discovery 3M Challenge	Diffusion and Medicine, Understanding the Connection!
Sammy	Saeed	Genesee Academy	5	Elem		5	\$100 Bond				memory recall capacity
Sania	Sajid	Genesee Academy	7	Junior	Life	5	\$200 Bond			Genesys Regional Health Center, McLaren Health Care Corporation	Finding Salt Sensitivity in South Asians
Bilal	Tarar	Genesee Academy	5	Elem		5	\$100 Bond			Fisher Scientific, Genesys Regional Health Center, McLaren Health Care Corporation, Mid Michigan Ambulatory Physicians	THE EFFECTS OF HOMEMADE YOGURT ON HARMFUL BACTERIA
Torri	Wiltfong	Genesee Junior HS	7	Junior	Life				RF	Genesys Regional Health Center, McLaren Health Care Corporation	Do Vegetables and Fruits have DNA
Geoffrey	Kocks	Grand Blanc MS East	8	Junior	Life	4	\$300 Bond			Mid Michigan Ambulatory Physicians	What Allergy Antihistamine Starts Working the Fastest?
Gillian	Anschutz	Hahn Intermediate	5	Elem		5	\$100 Bond				How do Wire Lengths on a Hand Made Electricity Generator Effect a Light Bulb
Taylor	Kosiara	Hahn Intermediate	5	Elem		4	\$250 Bond				Reaction Ready?
Corey	Luttermoser	Hahn Intermediate	6	Junior	Earth/	5	\$200 Bond				Wind Turbines

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Jonathan	Prchlik	Hahn Intermediate	6	Junior	Physical				RF	Kenton Nieman Memorial Award	How will a projectile such as a nerf dart react under different PSI's and angles
Jacob	Prim	Hahn Intermediate	6	Junior	Earth/	4	\$300 Bond			David C. & Doris Hill Chemistry Award	Toothpaste Solids
Abigail	Brown	Holly Academy	8	Junior	Life	3	\$400 Bond			Discovery 3M Challenge	Dyeing Naturally
Thomas	Dawson	Holly Academy	6	Junior	Earth/	3	\$400 Bond			Discovery 3M Challenge, Flint Children's Museum	The Power of Wind
Sydney	Diller	Holly Academy	4	Elem					RF		Cool Kicks
Shae	Hoffman	Holly Academy	6	Junior	Earth/Chem				RF		Here Comes The Sun
Lauren	Hummel-Neuma	Holly Academy	4	Elem					RF	Genesys Regional Health Center	The Wonderful Mini World of Moss!
Victoria	Karakuc	Holly Academy	4	Elem		4	\$250 Bond			Genesys Nurses Professional Development Committee, McLaren Health Care Corporation	The Power Of Music- What kind of Impact does Music have on your Vital Signs?
Faith	Lavalle	Holly Academy	8	Junior	Earth/	2	\$500 Bond			Discovery 3M Challenge, Kettering University-- Sustainable	Light + Color = Energy
Lauren	Maly	Holly Academy	4	Elem		5	\$100 Bond				Electromagic
Samantha	Miller	Holly Academy	5	Elem		4	\$250 Bond			McLaren Health Care Corporation	Save some vitamin c
William	Person	Holly Academy	6	Junior	Life	5	\$200 Bond			McLaren Health Care Corporation	Autism Awareness
Allison	Prahn	Holly Academy	4	Elem		4	\$250 Bond				Lubricants effect on friction
Atheena	Schnepp	Holly Academy	6	Junior	Life	3	\$400 Bond			Discovery 3M Challenge, Flint Children's Museum, Genesys Regional Health Center	Composted Soil vs. Potting Soil
Hannah	Smith	Holly Academy	4	Elem					HM		Jell-o Splat
Zac	Stoll	Holly Academy	6	Junior	Earth/Chem				RF	American Society of Civil Engineers	Sitting on Air
Sara	Wujciak	Holly Academy	8	Junior	Life	4	\$300 Bond			McLaren Health Care Corporation	5-Second Rule: Fact or Fiction?
Kaitlin	McNeil	Holly HS	10	Senior		4	\$500 Scholarship			Genesys Nurses Professional Development Committee, U.S. Air Force	Germ Warfare
Andrew	Auxier	Homeschool	4	Elem					HM	Kenton Nieman Memorial Award	Rubber Band Trajectory
Gregory	Auxier	Homeschool	6	Junior	Earth/Chem				RF		Solar-powered Water Desalination

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Nicholas	Holmes	Homeschool	5	Elem		3	\$500 Bond			Certified Hazardous Material Managers, Discovery 3M Challenge, Flint Children's Museum, Ricoh Sustainable Award	Windy City
Chyle	Johnson	Homeschool	6	Junior	Physical				RF		Home Made Hover Craft
Lydia	Powers	Homeschool	4	Elem					HM		Lydia's Big Bread Experiment
Rachel	Powers	Homeschool	8	Junior	Earth/	4	\$300 Bond				Wind Power
Trevor	Powers	Homeschool	6	Junior	Earth/Chem				HM		Horsepower
Hannah	Campbell	Imlay City HS	9	Senior		4	\$500 Schola	Observer		Certified Hazardous Material Managers, U. S. Army	Shut the Front Door
Trent	Acre	Lakeville MS	7	Junior	Physical				HM		Which Model of Paper Airplane Flies the Farthest?
Catrina	Crane	Lakeville MS	7	Junior					HM		Does Food Dye in Water Change the Colors of the Rainbow?
Brittney	Draper	Lakeville MS	7	Junior	Life				HM		What Water Bottle is Safer to Reuse Over and Over Again?
Kayla	Fackler	Lakeville MS	7	Junior					HM		Does Food Dye in Water Change the Colors of the Rainbow?
John	Guzowski	Lakeville MS	7	Junior	Physic	5	\$200 Bond				How Will Weight Affect the Height of a Homemade Hovercraft?
Trevor	Hoffmeyer	Lakeville MS	7	Junior					RF		Solar Powered Radio
Alyson	Joyce	Lakeville MS	7	Junior					RF		Solar Powered Radio
Joshua	Kraft	Lakeville MS	7	Junior	Life				HM	Genesys Regional Health Center	Which Soap Kills the Most Bacteria?
Deanna	Leddick	Lakeville MS	8	Junior	Life				RF		How Long Do Beans Soak Before They Become Hydrated?
Ben	Onufry	Lakeville MS	7	Junior	Physical				HM		Growing Crystals
Meagan	Peto	Lakeville MS	7	Junior	Life				RF		Testing Glucose Levels
Kayla	Price	Lakeville MS	7	Junior					RF		H2O Electrolysis
Keyanna	Simmonds	Lakeville MS	7	Junior	Physic	4	\$300 Bond				The Future of Entertainment
Kaylin	Stinson	Lakeville MS	7	Junior	Physical				RF		Is Copper a Better Conductor than Aluminum?
Morgan	Trout	Lakeville MS	7	Junior					RF		H2O Electrolysis
Matthew	Wilson	Lakeville MS	6	Junior	Physic	1	\$1000 Scholarship			Discovery 3M Challenge, Eastern Michigan ASHRAE, Flint Children's Museum, Flint, City of/ Office of Mayor, Scientific American, State of Michigan / Governors Office	Pump It Up
Leslie	Woolley	Lakeville MS	7	Junior					RF		Solar Powered Radio

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Nicholas	Daniel	Luke M. Powers Catholic HS	12	Senior		4	\$500 Scholarship			U.S. Air Force	Electromagnetic Acceleration: Wave of the Future?
John	Doerr	Marshall Greene MS	6	Junior	Earth/Chem				HM		Wood Hardness and Absorption
Madeleine	Dutra	Marshall Greene MS	5	Elem					RF		Tricks for Treats
Amber	Riedel	Marshall Greene MS	6	Junior	Life				RF	Kettering University--Kamp Kettering	Massage Therapy for the Bow-Ows
Damien	Johnson	Mira Homeschool	11	Senior		5	\$500 Bond			McLaren Health Care Corporation, U. S. Army	Antacid Adjustments
Andrez	Mira	Mira Homeschool	10	Senior		5	\$500 Bond			U. S. Army	Diet and the Ecosystem
Elizabeth	Mira	Mira Homeschool	6	Junior	Life				HM	Genesys Regional Health Center	Strange Change Rabbit Behavior
John	Mira	Mira Homeschool	12	Senior		5	\$500 Bond			Genesys Regional Health Center, U. S. Army	Honey of a Mystery Investigation
Joshua	Mira	Mira Homeschool	8	Junior	Physic	5	\$200 Bond			Certified Hazardous Material Managers	Technology Meets Environment
Seth	Cunningham	Mt. Morris Junior HS	8	Junior	Life				RF		Phew! You stink!
Cynthia	Frederick	Mt. Morris Junior HS	8	Junior	Earth/Chem				HM		Chocolate How Hot Can It Get
Morgan	Swett	Oaktree Elem	4	Elem		4	\$250 Bond				Water Dam
Emily	Cormier	Oakview MS	6	Junior	Physic	2	\$500 Bond			Discovery 3M Challenge, Flint Children's Museum	Nano Glass Nano Glass on the Wall...Who Reflects Most Light to All?
Melanie	Lane	Potter Elem	4	Elem					RF		Which Liquid Boils the Fastest?
Sean	Bleicher	St. John the Evangelist - Fenton	7	Junior	Earth/	5	\$200 Bond				Reusing Broken Solar Panels
Amanda	Carty	St. John the Evangelist - Fenton	6	Junior	Life				HM	American Psychological Association	PEACE
Andrew	Celini	St. John the Evangelist - Fenton	7	Junior	Earth/nd Av		\$1500 Scholarship			Certified Hazardous Material Managers, Discovery 3M Challenge, Flint, City of/ Office of Mayor, National Society of Professional Engineers, Scientific American, State of Michigan / Governors Office, U.S. Navy / Marine Corp	Wind Energy
Brittany	Costantini	St. John the Evangelist - Fenton	8	Junior	Life				RF	Genesys Regional Health Center, McLaren Health Care Corporation	D.N.A. Extraction
Brianna	Costigan	St. John the Evangelist - Fenton	6	Junior	Earth/	2	\$500 Bond			Discovery 3M Challenge, Flint Children's Museum	How a Car's Shape Affects its Drag
Ian	Dillingham	St. John the Evangelist - Fenton	8	Junior	Life				RF	Sloan Museum/Longway Planetarium	Mold Growth on Different Types of Bread
Emily	Fay	St. John the Evangelist - Fenton	6	Junior	Earth/Chem				RF	Air and Waste Management Association	Trashtalking- Keep it Clean

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**2010 Flint Area (Regional) Science Engineering Fair  
All Students by School With Awards Listed**

First Name	Last Name	School	Grade	Div	Jr Cat	Finalist Rank	Prize	ISEF	Non Fin	Special Awards	Project Title
Jonathan	Fay	St. John the Evangelist - Fenton	8	Junior	Physical	5	\$200 Bond			American Society of Civil Engineers	Quake it and Shake it
Madison	Koscinski	St. John the Evangelist - Fenton	6	Junior	Life				HM	Genesys Regional Health Center	Will Dog Saliva Be Effective In Killing Bacteria Found On Human Hands?
Mekenzie	Koscinski	St. John the Evangelist - Fenton	6	Junior	Earth/Chem				HM		What kinds of liquids promote corrosion
Rebecca	Martin	St. John the Evangelist - Fenton	7	Junior	Earth/	4	\$300 Bond			Jeffrey Slebonick Geology/Earth Science	TERMITE INSPIRED AIR CONDITIONING
Shannon	McDunnough	St. John the Evangelist - Fenton	7	Junior	Life				RF		Bacterial Growth
Andrew	Bade	St. John Vianney Catholic	6	Junior	Life	4	\$300 Bond				Carb Sport A Race to Raise Blood Sugar
Courtney	Banks	St. John Vianney Catholic	7	Junior	Physical				HM		That Sounds a Little Fishy
Thomas	Beaubien	St. John Vianney Catholic	6	Junior	Life				RF		Moldy Bread
Casey	bielec	St. John Vianney Catholic	7	Junior	Physical				RF		Does the Temperature of a Magnet Effect its Strength
Haley	Borrow	St. John Vianney Catholic	6	Junior	Earth/Chem				RF	Air and Waste Management Association	Which type of rabbit bedding is the most biodegradable
Tyler	Campbell	St. John Vianney Catholic	7	Junior	Life				HM		Melt Away the Pain
Isabella	Cronley	St. John Vianney Catholic	6	Junior	Life				RF		Flower Power
Hailee	Dana	St. John Vianney Catholic	7	Junior	Earth/Chem				RF		which Brand of paper towel is better
Keegan	Daniel	St. John Vianney Catholic	6	Junior	Earth/Chem				RF		Seal The Deal
Barbara	Davidek	St. John Vianney Catholic	6	Junior	Life				HM		Where oh Where does algae grow?
Alexis	Edmonds	St. John Vianney Catholic	7	Junior	Life	5	\$200 Bond			Mid Michigan Ambulatory Physicians	Dine-in Vs. Carry-out
Carlos	Espinoza	St. John Vianney Catholic	6	Junior	Earth/Chem				RF		Disc Cleaning True or False?
Christopher	Figgins	St. John Vianney Catholic	6	Junior	Earth/Chem				HM		Dry Ice
Zachary	Forsleff	St. John Vianney Catholic	7	Junior	Earth/Chem				HM	Flint River Watershed Coalition	Fabric Filter
Jenae	Franklin	St. John Vianney Catholic	6	Junior	Life				HM		Soil Types
Colton	Frownfelter	St. John Vianney Catholic	6	Junior	Physical				HM		The Ultimate Battery Test
Isi	Frownfelter	St. John Vianney Catholic	7	Junior	Physical				HM		Camera Comparison
Jakara	Fulton	St. John Vianney Catholic	6	Junior	Earth/	5	\$200 Bond				Bottled water vs. tap
Tahirah	Gaines	St. John Vianney Catholic	7	Junior	Life	5	\$200 Bond				Positive and Negative Reinforcement
Hillery	Glasschild	St. John Vianney Catholic	6	Junior	Earth/	4	\$300 Bond				Buried vs. H2O
Jacque	Henderson	St. John Vianney Catholic	7	Junior	Life				HM		Nail Growth
Ethan	Henzarek	St. John Vianney Catholic	6	Junior	Life				HM		With or Without Air Purifier
Joe	Hinds	St. John Vianney Catholic	6	Junior	Earth/Chem				HM		Does Temperature Affect the Molding Process of Cheese?
Jakov	Hipps	St. John Vianney Catholic	6	Junior	Earth/Chem				RF		Battery Brand Endurance
Lily	Hudgens	St. John Vianney Catholic	7	Junior	Life				RF	Association for Women Geoscientists	Can You See it?
Tyra	Hunter	St. John Vianney Catholic	6	Junior	Earth/Chem				HM		Table Salt and Rock Salt

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Tyrone	Hunter	St. John Vianney Catholic	7	Junior	Earth/Chem				RF		Marker Chromatography
Sammy	Hutchings	St. John Vianney Catholic	6	Junior	Physics	4	\$300 Bond				Junior Flex Ratings for Hockey Sticks
Noah	Hutchison	St. John Vianney Catholic	6	Junior	Life				HM		McRot
Zoe	Hutchison	St. John Vianney Catholic	7	Junior	Physical				HM		Stretchy
Antonio	Isaac	St. John Vianney Catholic	7	Junior	Physical				HM		I Hear Something Popping
Atwone	Isaac	St. John Vianney Catholic	6	Junior	Earth/Chem				RF		Sweet vs. Sour What Starts You Up
CharBrielle	Jackson	St. John Vianney Catholic	7	Junior	Earth/Chem				HM		Hair Affair !
Njoh	Malafa	St. John Vianney Catholic	7	Junior	Physical				RF		Watts the Hottest Bulb?
Katherine	Martin	St. John Vianney Catholic	7	Junior	Life				HM		Can Soaking Seeds In Different Chemicals Effect Their Germination Rate???
David	McDougall	St. John Vianney Catholic	6	Junior	Physical				HM		How Strong Is A Nylon Fishing Line?
Ronan	Moynihan	St. John Vianney Catholic	6	Junior	Earth/Chem				HM	Flint River Watershed Coalition	Race to Biodegrade
Jacob	Ploucha	St. John Vianney Catholic	6	Junior	Earth/Chem				HM		What Diaper Works Better?
Hannah	Rahman	St. John Vianney Catholic	6	Junior	Life				RF		Music For The Heart
Taylor	Scott	St. John Vianney Catholic	7	Junior	Earth/Chem				RF		High Flying
Elli	Sekelsky	St. John Vianney Catholic	6	Junior	Life				RF		Stain Away!
Erick	Siegel	St. John Vianney Catholic	6	Junior	Life				HM		Fast Asleep
Kendall	Smith	St. John Vianney Catholic	7	Junior	Earth/Chem				HM		What's in Your Water?
Mason	Speed	St. John Vianney Catholic	7	Junior	Earth/Chem				RF		Can Oil Be Frozen
Kennedy	Speer	St. John Vianney Catholic	6	Junior	Earth/Chem				RF		Cutting the Grease
Hannah	Steffen	St. John Vianney Catholic	7	Junior	Life				RF		Sprout To The Finish
Bailey	Stevens	St. John Vianney Catholic	6	Junior	Life				RF		The Growth of mold
Katie	Stoyanoff	St. John Vianney Catholic	7	Junior	Life				HM		Time To Take Your Temperature
Hailey	Sturm	St. John Vianney Catholic	6	Junior	Physical				HM		stretchy
Joshua	Tobias	St. John Vianney Catholic	7	Junior	Life				RF		Our Brain and Exercise
Alysia	Trevino	St. John Vianney Catholic	7	Junior	Life				RF		Do Dancers Have Better Balance?
Eynnus	Vanderson	St. John Vianney Catholic	6	Junior	Earth/Chem				RF		Shocking Materials
Ryan	Waggoner	St. John Vianney Catholic	7	Junior	Life				RF		Half or Whole
Joseph	Wateridge	St. John Vianney Catholic	6	Junior	Physical				HM		Do Magnets Erase Cassette Tapes
Elena	Waters	St. John Vianney Catholic	7	Junior	Life				HM		Positive and Negative Words
Holland	Welsh	St. John Vianney Catholic	6	Junior	Earth/Chem				RF		H2O2 Magic
Alexondra	Wynn	St. John Vianney Catholic	6	Junior	Earth/Chem				RF		Permanent Bond
Olivia	Wynn	St. John Vianney Catholic	7	Junior	Earth/Chem				RF		Are Things Always as They Seem?
Anthony	Androsky	St. Pius X Catholic	7	Junior	Life				RF		wadup dawg
Katherine	DuRussel	Trinity Lutheran	7	Junior	Life				RF	Genesys Regional Health Center	The Mysteries of the Mind

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