

Project No.	Last Name	First Name	School	Title of Project	Award	Grand Award
EI-050	Szabo	Stephanie	IFEC	Pooches Preferences	1st	1st Grand Champion
EM-006	Clash	Talia	Mooreland	Which surfaces in school have the most germs?	1st	2nd Grand Champion
EM-005	Chilson	Brady	Mooreland	How do you know when the villain is coming? Musical Consistency in Film	1st	3rd Grand Champion
EB-002	Canfield	Elizabeth	Bellaire	Blubber	2nd	
EB-020	George	Sydney	Bellaire	Boy Color vs. Girl Color	1st	
EB-005	Hanhauser	Claire	Bellaire	Yeast Goes Up	3rd	
EB-006	Hansen	John	Bellaire	Does the Color of Light Affect the Growth of Plants	3rd	
EB-008	Highfill	Isabella	Bellaire	Wonder Wings	HM	
EB-009	Innes	Katie	Bellaire	Spud Power	P	
EB-010	Martin	Samantha	Bellaire	To Wilt or Not to Wilt	3rd	
EB-015	Portilla	Rosa	Bellaire	Mento Explosion	3rd	
EB-016	Slocum	Kassie	Bellaire	Can you blow up a balloon with a banana	HM	
EB-018	Walker	Catherine	Bellaire	Will Seeds Germinate if you Soak them in a Liquid Other Than Water	HM	
EB-019	Witherow	Rhiannon	Bellaire	Optimal Temperature for Crystal Growth	HM	
EC-001	Bell	Isaiah	Crestview	Weight: Does it Matter?	2nd	
EC-002	Benton	Christian	Crestview	Conduction Function	1st	
EC-003	Bourdon	Joseph	Crestview	How Greasy Are Fast Food French Fries?	2nd	
EC-004	Brooks	Thomas	Crestview	Which Kind of Salt Melts Ice Fastest? (Table, Fine Sea, Epsom, or Rock)	3rd	
EC-005	Buchenauer	Makayla	Crestview	Lots of Water	HM	
EC-006	Clay	Jarus	Crestview	Burning Candles	1st	
EC-007	Colestock	Grace	Crestview	Stuck on "Chew"	1st	
EC-008	Cutchall	Madelynn	Crestview	Are Video Workouts as Effective as Traditional?	3rd	
EC-009	Dellinger	Josh	Crestview	To Rot or Not to Rot	HM	
EC-010	Ewideh	Omar	Crestview	Can Water Affect a Plant's Growth	P	
EC-011	Fisher	Kendra	Crestview	What colored candle burns faster? (White or other colors)	1st	
EC-012	Frutsche	Meghan	Crestview	Do 5th Grade Boys and Girls See Optical Illusions Differently?	1st	
EC-013	Garrido	Abigail	Crestview	Which Popcorn Brand Leaves the Fewest Unpopped Kernals?	HM	
EC-014	Hanak	Bethany	Crestview	Bursting Bubbles	3rd	
EC-049	Hoss	Matthew	Crestview	Paper Airplane	1st	
EC-015	Hough	Elias	Crestview	Differences in Paper Airplane Flight	2nd	

Project No.	Last Name	First Name	School	Title of Project	Award	Grand Award
EC-016	Hughes	Benjamin	Crestview	What Brand of Cell Phone Leaks the most Radiation?	1st	
EC-017	Hughes	Rebekah	Crestview	What Color of Candle burns the Quickest?	HM	
EC-018	Keel	Laney	Crestview	Diaper Duty	3rd	
EC-019	Koch	Alexcus	Crestview	Does Water Boil Faster With or Without Salt?	3rd	
EC-020	Lebo	Clayton	Crestview	Which Size Potato Gun Will Launch the Potato the Farthest?	HM	
EC-021	Martin	Colton	Crestview	The Race Is On	1st	
EC-022	Mattaboni	Timothy	Crestview	Television Effects on Concentration	3rd	
EC-023	Miller	Cameron	Crestview	Rotten Tomatos	3rd	
EC-024	Morrow	Jessalyn	Crestview	Which liquids make pennies shiny?	P	
EC-025	Mullen	Delaney	Crestview	Watering Flowers	2nd	
EC-026	Murray	Brianna	Crestview	the 5 Second Rule: What's Really Going in Your Mouth?	1st	
EC-027	Myers	Hailey	Crestview	Are the Things Kids do After School Aerobic?	3rd	
EC-029	Ollestad	Jordan	Crestview	Fill It Up	HM	
EC-028	Ollestad	Noah	Crestview	Mentos Explosion	HM	
EC-030	Overmiller	Sydney	Crestview	Can a Strand of Human Hair Measure the Level of Humidity?	1st	
EC-031	Reifsteck	Kayla	Crestview	Non-Floating Eggs	3rd	
EC-032	Renninger	Anna	Crestview	Give it a Try = Buy	HM	
EC-033	Richards	Daniel	Crestview	How Sweet Is It?	3rd	
EC-034	Richwine	Caleb	Crestview	Got Germs?	1st	
EC-035	Rickrode	Elizabeth	Crestview	Beware of Flying Mentos	3rd	
EC-036	Roussell	Lydia	Crestview	Which Plane Flies the Farthest?	1st	
EC-037	Shatto	Zachary	Crestview	Time Lapse Color Change	HM	
EC-038	Smith	Morgan	Crestview	Can Water Float on Water?	2nd	
EC-039	Thompson	Jane	Crestview	Cola and Meat	HM	
EC-040	Threet	Matthew	Crestview	Building the Tallest Tower	HM	
EC-041	Torres	Maria	Crestview	A Voltic Pile That Makes Cents	3rd	
EC-043	Unruh	Anna	Crestview	Taste vs. Smell	1st	
EC-044	Veneziale	Rita	Crestview	Liquid Trave Time	1st	
EC-045	Weitoish	Emily	Crestview	Its' Crystal Clear	HM	

Project No.	Last Name	First Name	School	Title of Project	Award	Grand Award
EC-046	Wolaver	Cole	Crestview	The Ultimate Food Dye and Water Experiment	3rd	
EC-047	Wolaver	Tristan	Crestview	Frozen Salt	2nd	
EC-048	Woodford	Ashley	Crestview	Stop the Rotting Apples	HM	
EG-001	Clancy	Drew	Grace Baptist	Which Type of Metal Is Most Durable When Water Freezes in it?	HM	
EG-002	Endres	Jeffrey	Grace Baptist	Flightworld	2nd	
EG-003	Harding	Nathan	Grace Baptist	Fruit Batteries (Electrochemistry)	HM	
EG-004	Manti	Katherine	Grace Baptist	What Kind of Popcorn leaves fewest unpopped kernels, microwave or stovetop?	2nd	
EG-005	Pfeiffer	Daniel	Grace Baptist	Plants: Sun and Shade	HM	
EG-006	Rasmus	Noah	Grace Baptist	Lego Insulators	1st	
EG-007	Rickrode	Hunter	Grace Baptist	20 Gauge Shotgun Shell Test	HM	
EG-008	Trayer	John	Grace Baptist	Does regular or salt water conduct electricity better?	HM	
EH-002	Bernheimer	Nathan	Hamilton	What kind of bridge holds the most weight?	HM	
EH-003	Fisher	Emma	Hamilton	Rubber Bands for Energy	3rd	
EH-005	Glatz	Star	Hamilton	Do different types of fabric absorb more water than others?	P	
EH-006	Greeger	Bailey	Hamilton	Does storage temperature affect popcorn popping?	3rd	
EH-007	Jones	Diamond	Hamilton	Air vs. Helium Why do balloons filled with helium stay afloat while other balloons filled with other compounds don't?	P	
EH-008	Lewis	Daniel	Hamilton	What kind of juice cleans pennies best?	P	
EH-010	McWilliams	Alana	Hamilton	Is it windier in downtown Carlisle or a farm?	1st	
EH-011	Piper	Aidan	Hamilton	Can Cola dissolve a human tooth?	P	
EI-001	Anderson	Lauren	IFEC	Olfactory Investigation	1st	
EI-002	Aunkst	Lindsey	IFEC	What soda is the most harsh to your enamel?	3rd	
EI-003	Barber	Cole	IFEC	No Title	HM	
EI-004	Barber	Jada	IFEC	How much water content is in fruits and vegetables?	P	
EI-005	Barnes	Kevin	IFEC	Does follow through matter?	1st	
EI-006	Bear	Alyssa	IFEC	Do sugar crystals grow faster in distilled water or t	P	
EI-007	Beaver	Abigail	IFEC	Capillary Action	Not Judged	
EI-008	Bevan	Macaila	IFEC	Chalk vs. liquids	P	
EI-009	Biss	Maggie	IFEC	A burning question - which candle burns faster?	1st	
EI-010	Blanchard	Matthew	IFEC	Color "Sense"ation' - How does color affect taste?	2nd	
EI-011	Bond	Paige	IFEC	Which plastic wrap prevents evaporation the best?	1st	

Project No.	Last Name	First Name	School	Title of Project	Award	Grand Award
EI-013	Chamberlain	Morgan	IFEC	How much energy do your Christmas lights use?	2nd	
EI-014	Chaplinski	Miranda	IFEC	Does the hockey puck travel far or not?	3rd	
EI-015	Christenson	Celia	IFEC	My Psychrometer Project: Is humidity present only when it rains?	1st	
EI-016	Cole	Laura	IFEC	Project Cranberry Muffin	HM	
EI-017	DeWalt	Mikaela	IFEC	What food does Sponge Bob need to eat to avoid getting Scurvy?	3rd	
EI-018	Dieck	Adam	IFEC	Hot H2O	1st	
EI-059	Diminick	Aaron	IFEC	Plants	3rd	
EI-019	Draper	Lauren	IFEC	Why does cereal get soggy?	1st	
EI-020	Fegan	Savannah	IFEC	Which type of bread turns moldy first?	P	
EI-021	Felix	Madelyn	IFEC	Crazy Cookies: Which kind of cookie bakes best on which kind of pan?	1st	
EI-023	Hartle	Cassidy	IFEC	Under what atmospheric conditions is fog formed?	HM	
EI-024	Hiller	Ella	IFEC	Medicine Breakdown	1st	
EI-025	Jedlowski	Chandler	IFEC	Can you make a strong glue out of flour and other ingredients?	2nd	
EI-027	Johnson	Avery	IFEC	Mysterious Mold	1st	
EI-026	Johnson	Samuel	IFEC	Sinking Ships	1st	
EI-028	Karper	Autumn	IFEC	Can you tell the difference in types of milk?	HM	
EI-030	Klunk	Caroline	IFEC	Does an electric toothbrush need to be charged everyday?	3rd	
EI-031	Landwehr	Megan	IFEC	Pop!	2nd	
EI-032	Lennon	Thomas	IFEC	Air pressure	HM	
EI-033	Lindsay	Emily	IFEC	Is a horse a visual or audio learner?	2nd	
EI-034	Mackey	Kali	IFEC	Does the color of paint effect how long it takes to fade?	HM	
EI-035	Miller	Mitchell	IFEC	Will a toy car go faster with or without modifications?	1st	
EI-036	Moscato	Natalie	IFEC	Dog Scents: The super nose of dogs.	1st	
EI-037	Mowe	Kenleigh	IFEC	Does music effect two dogs hunger?	1st	
EI-038	O'Brien	Nicholas	IFEC	The effects of temperature on the weight of a tennis ball.	2nd	
EI-039	Otto	Matthew	IFEC	Conductivity	2nd	
EI-040	Pedersen	Alex	IFEC	Which cools faster? Hot H2O or Cold H2O	HM	
EI-041	Reighard	Lily	IFEC	Daylight Saving Time: How does it make you feel?	HM	
EI-042	Ritter	Anna	IFEC	How greasy is that potato ship?	2nd	
EI-043	Rogers	Andrew	IFEC	Is my water better than your water?	1st	

Project No.	Last Name	First Name	School	Title of Project	Award	Grand Award
EI-044	Rohrbaugh	Madeline	IFEC	What liquids make ice melt faster?	HM	
EI-045	Samella	Abby	IFEC	How does gender affect memory?	3rd	
EI-046	Shively	Kyle	IFEC	What is the sweet in that sweet treat?	3rd	
EI-047	Slusser	Kathryn	IFEC	How do different liquids effect plant growth?	HM	
EI-048	Snyder	Riley	IFEC	The Effect of Using Sugar Substitutue in Baking Cookies	3rd	
EI-049	Sweeney	Jake	IFEC	Which fingernail grows faster?	3rd	
EI-051	Truax	Connor	IFEC	Mirror, Mirror, Lefties are Superior	3rd	
EI-052	Tynan	Thomas	IFEC	Testing viscosity in the kitchen	P	
EI-053	Voyack	Julia	IFEC	What type of liquid solution will best clean ancient coins?	3rd	
EI-054	Vyskocil	Ashlee	IFEC	What color light bulb will give off more heat?	2nd	
EI-055	Walker	Anna	IFEC	Pen Puzzle	HM	
EI-056	Wickard	Amanda	IFEC	What brand of paper towel is most absorbent?	HM	
EI-057	Winstead	Kirsten	IFEC	How would the difference of bioms affect the growth of plants?	HM	
EL-001	Amato	Angelina	LeTort	What material best blocks the force of magnetism: plastic, cardboard, glass, or wood?	1st	
EL-002	Brooks	Katie	LeTort	How corrosion effects the environment we live in	HM	
EL-003	Crean	Stephanie	LeTort	What's the best way to stop chili burn?	HM	
EL-004	Duncan	Tarajae	LeTort	Popcorn	HM	
EL-005	Dunleavy	Mary	LeTort	Rusty Magnets	3rd	
EL-006	English	Anya	LeTort	Do liquids effect the strength of magnets?	2nd	
EL-007	Farmer	Iris	LeTort	How does different types of music affect concentration?	2nd	
EL-008	Gorman	Michael	LeTort	Effects of energy drinks on running speed.	3rd	
EL-009	Green	Xavier	LeTort	Ball Gravity	P	
EL-010	Green	Madison	LeTort	Cleaning the Acid	HM	
EL-011	Hodges	Kevin	LeTort	Which liquids don't mix?	HM	
EL-012	Johnson	Emily	LeTort	Does a dog's mouth have more bacteria than a human's mouth?	3rd	
EL-013	Kawane	Lauren	LeTort	Marble through different liquids.	1st	
EL-014	Kulzer	Madison	LeTort	Does fertilizer effect plants growth?	3rd	
EL-015	Leash	Clover	LeTort	Keeping things Kool	2nd	
EL-016	Miller	Laurin	LeTort	How to make bubbles last longer.	2nd	
EL-018	Murphy	Itsuki	LeTort	Building design for earthquakes	2nd	
EL-017	Murphy	Seiya	LeTort	Bombs Away! Ping Pong Catapult	1st	
EL-019	Newell	Teresa	LeTort	Speed of Fire	DQ	
EL-020	Newson	Marlise	LeTort	Gravity Pull	HM	

Project No.	Last Name	First Name	School	Title of Project	Award	Grand Award
EL-021	Rogers	Campbell	LeTort	Investiations on soil erosion	1st	
EL-025	Snyder	Kendall	LeTort	Tasting with the sense of sight.	1st	
EL-026	Stitt	Ann	LeTort	Cold Can, Hot Can	Not Judged	
EL-027	Villalobos	Krystal	LeTort	Tug of War	P	
EL-028	White	Dylan	LeTort	Where did it all go?	2nd	
EM-001	Bowman	Nick	Mooreland	The Mozart Effect:How auditory stimulus affects studying and test accuracy	1st	
EM-002	Brewbaker	Aaron	Mooreland	Do video games increase pain tolerance/	1st	
EM-003	Brown	Maia	Mooreland	What effect do additives have on crystals?	3rd	
EM-004	Carson	Caroline	Mooreland	Sugar vs Sugar Substitutes: Are they just as sweet?	2nd	
EM-007	Costopoulos	Noah	Mooreland	Can a solar water heater be effective in cold weather?	2nd	
EM-008	Dolan	Aisling	Mooreland	Dog vs Perfume	2nd	
EM-009	Edlin	Matthew	Mooreland	Yankee Mosses vs Southern Lichens	HM	
EM-010	Edwards	Hayden	Mooreland	Sugar vs Sugar Substitutes	1st	
EM-011	Erfle	Vera	Mooreland	Long Lasting Bubbles	2nd	
EM-012	Etzel	Carol	Mooreland	How greasy are your potato chips?	1st	
EM-013	Evans	Cole	Mooreland	The Watery Sock	HM	
EM-015	Gerard	Rachel	Mooreland	Creating Crystals	2nd	
EM-016	Godfrey	Drew	Mooreland	What paper produces the longest distance for paper airplanes?	1st	
EM-017	Hacker	Owen	Mooreland	Safest Playground Material	1st	
EM-043	Hatt	Morgan	Mooreland	Melting Ice In Liquid	3rd	
EM-018	Heeb	Will	Mooreland	Chemical Reaction	3rd	
EM-019	Hoch	Conner	Mooreland	Moldy Fruit	3rd	
EM-020	Jackson	Adam	Mooreland	Insulastion	1st	
EM-021	Jin	Ryan	Mooreland	Lemon Power	HM	
EM-022	Jones	Emily	Mooreland	Do tall or short people run faster?	3rd	
EM-023	Kellam	Xavier	Mooreland	Hard Core Gaming	1st	
EM-024	Kelley	Madison	Mooreland	Do poeople have the same sensitivity to smell?	3rd	
EM-025	Kot	Chloe	Mooreland	Drippy Sippies: Which sippy-cup is the most spill-proof?	3rd	
EM-026	Leshniowsky	Morgan	Mooreland	Candle Burning	2nd	
EM-027	Levy	Abbey	Mooreland	Earth's Water Cycle	HM	
EM-028	MacNamara	Delaney	Mooreland	Which brand of nail polish stays on the longest?	P	
EM-029	Mangersnes	Lars	Mooreland	Dissolving Soda Tablets	2nd	
EM-044	Martin	Chris	Mooreland	Ball Bouncing Dynamics	1st	
EM-030	Moreland	Olivia	Mooreland	Zoonohe Diseases through Animal Feces	3rd	

Project No.	Last Name	First Name	School	Title of Project	Award	Grand Award
EM-031	Mullen	Nicholas	Mooreland	Different positionings equal game score	2nd	
EM-032	Nickle	Patrick	Mooreland	The Rat in the Maze Searches for Food	HM	
EM-033	Presite	Matthew	Mooreland	Style by the Mile	3rd	
EM-034	Rudalevige	Eliza	Mooreland	Emotion Commotion	2nd	
EM-035	Ruf	Kellan	Mooreland	Diamagnetic Fruit	1st	
EM-036	Smith	Mason	Mooreland	The Bouncy Ball	3rd	
EM-037	Sweeney	Lillian	Mooreland	How well do sound waves travel through matter?	1st	
EM-038	Tate	Meg	Mooreland	Building a Fruit Battery	2nd	
EM-039	Trial	Jessica	Mooreland	Using the Wii to measure distractions	3rd	
EM-040	Vohs	Cooper	Mooreland	The Perfect Flight	2nd	
EM-041	Weis	Elizabeth	Mooreland	What is the best color fishing lure to use in different water conditions?	2nd	
EM-042	Wilday	Jessica	Mooreland	Release of Hydrogen Gas -Combining Toilet Bowl Cleaner and Aluminum Foil	3rd	
EMT-001	Beishline	Ben	Mt. Holly	Freezing and Thawing Liquids	HM	
EMT-003	Byers	Ravyn	Mt. Holly	Can a Person Detect Where Sound is Coming From with out Seeing it?	HM	
EMT-004	Ginter	Gustin	Mt. Holly	The Effect of Bridge Design on Weight Capacity	1st	
EMT-005	Graybill	Jonah	Mt. Holly	What Makes A Ball So Bouncy?	2nd	
EMT-006	Hall	Sidney	Mt. Holly	Soggy Cereal	HM	
EMT-007	Jumper	Travis	Mt. Holly	Need for Speed-Which is Faster Hot Wheels or Matchbox Cars?	1st	
EMT-009	Mummert	Alyssa	Mt. Holly	Can Foods Affect a Person's Heartrate?	3rd	
EMT-010	Neff	Grace	Mt. Holly	Which Paper Towel Brand is the Strongest?	HM	
EMT-011	Nickel	Tyler	Mt. Holly	Can Crickets Tell Temperature?	1st	
EMT-013	Orner	Auraleigh	Mt. Holly	Muffins...YUM!	3rd	
EMT-014	Otto	Nicholas	Mt. Holly	Flight of the Film Cansiter Rocket	3rd	
EMT-015	Paulus	Tessa	Mt. Holly	A Crystal Garden	3rd	
EMT-016	Runyan	Danny	Mt. Holly	Bean Development	3rd	
EMT-017	Safouan	Olayah	Mt. Holly	The Great Treat Flavor Experiment	HM	
EMT-018	Sayers	Morgan	Mt. Holly	How Does Smell Affect Memory?	P	
EMT-020	Sheaffer	Rylinn	Mt. Holly	What Surface has the Most Germs?	3rd	
EMT-021	Small	Amber	Mt. Holly	Quicker Picker Upper	HM	
EMT-022	Soler	Belinda	Mt. Holly		P	
EMT-023	Stone	Emma	Mt. Holly	Does the Wattage of a Lightbulb affect the Amount of Heat Given Off?	2nd	

Project No.	Last Name	First Name	School	Title of Project	Award	Grand Award
EMT-025	Todd	Lainy	Mt. Holly	Which food molds the fastest in my lunch?	HM	
EMT-026	Trimble	Malachi	Mt. Holly	Tile Staining	2nd	
EMT-029	Wimer	Matigan	Mt. Holly	Does it Keep Going and Going and Going?	HM	
EMT-030	Zygmunt	Ashton	Mt. Holly		HM	
END-002	Barone	Katie	North Dickinson	What would effect the amount of heat produced from a heat pack?	1st	
END-003	Boback	Cole	North Dickinson	Why do birds molt? The difference between old and new feathers?	3rd	
END-004	Bream	Jacob	North Dickinson	Does a baseball go farther when hit by a wood or metal bat?	3rd	
END-005	Cardin	Raleigh	North Dickinson	Do fresh cut flowers last longer in sugar water, plain water, or Miracle Gro plant food?	2nd	
END-006	Clippinger	Wyatt	North Dickinson	Birdseed of Color	2nd	
END-007	Cornali	Sean	North Dickinson	Does a denser rope make a torsion catapult throw father?	1st	
END-008	Crim	Delaney	North Dickinson	Sugar vs. Sugar Substitutes - Are they just as sweet?	3rd	
END-010	DeLorenzo	Dominick	North Dickinson	What substances does WD40 dissolve the quickest?	2nd	
END-012	Hammaker	Skyler	North Dickinson	Flying Lego Cars	3rd	
END-013	Howard	Amelia	North Dickinson	Magnetic Shielding	HM	
END-014	Huff	Grace	North Dickinson	Does the bunny keep going and going over the CopperTop or does the no name outlast them all?	3rd	
END-016	Lehman	Michael	North Dickinson	What affect does the kind of paper used to make a paper airplaine have on how far it flies?	1st	
END-017	Line	Arianna	North Dickinson	Orange Mummification	2nd	
END-018	Mackereth	Emma	North Dickinson	Which paper towel is the strongest?	HM	
END-019	Mackereth	Maxx	North Dickinson	Which cheese molds the fastest?	HM	
END-020	Makosky	Xenia	North Dickinson	What type of candle burns the fastest?	1st	
END-021	Musser	Ashley	North Dickinson	How does age affect a person's ability to identry different scents?	3rd	

Project No.	Last Name	First Name	School	Title of Project	Award	Grand Award
END-022	Reapsome	Caleb	North Dickinson	Spongy Meat? What meat absorbs the most fluid?	2nd	
END-023	Reidy	Colin	North Dickinson	Which method of hand washing will kill more germs?	2nd	
END-024	Ritter	Travis	North Dickinson	Which material protects an egg the best?	2nd	
END-026	Ulrich	Meg	North Dickinson	What type of insulation keeps an ice cube cold the longest?	1st	
END-027	Walters	Avery	North Dickinson	In which environment will stalactites grow longer? Dark or Light	2nd	
END-028	Wargins	Ridge	North Dickinson	Oh, Go Dissolve	3rd	
END-029	Warren	Clay	North Dickinson	Can you bend water w/static electricity?	HM	
END-030	Wisner	Jack	North Dickinson	The Zipline Winner - Does weight affect the speed you do down a zipline?	1st	
END-031			North Dickinson	Finger Print Pattern Inherited	3rd	
ESP-002	Bobey	Jillian	St. Patrick	Soda Fizz	3rd	
ESP-003	DeMark	Izzy	St. Patrick	The Toy Test	3rd	
ESP-004	Durbin	Joseph	St. Patrick	Ouch! That's Hot!	2nd	
ESP-005	Gonzalez	Julian	St. Patrick	Do Garden Rooftops Save Big Bills?	HM	
ESP-007	Sheridan	Gabriel	St. Patrick	Determining the Strength of an Electromagnet	2nd	
ESP-008	Thompson	Lance	St. Patrick	Electrical Circuits	P	
ESP-009	Witkowski	John	St. Patrick	Rubber Bone	P	