

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Ada Merritt K-8 Center	Computer Science	SSEF	Superior	BROADCOM		Machine Learning with Remote Sensing in Robotic Systems	Robert	Zoeller	7	No			
Ada Merritt K-8 Center	Animal Sciences		Excellent	BROADCOM		Smells of Guinea	Francisco	Perez	7	No			
Ada Merritt K-8 Center	Environmental management		Excellent			Propagating Propagules	Clarissa	Horsfall	7	No			
Ada Merritt K-8 Center	Chemistry		Honorable Mention			Nature's pH Indicator	Nikola	Stojanovic	7	No			
Ada Merritt K-8 Center	Behavioral and Social Science		Honorable Mention			Good Night Hamster	Bianca	Gonzalez	7	No			
Alonzo & Tracy Mourning Sh	Plant Sciences		Honorable Mention			Mangrove Seedlings: Which PH level will stimulate the fastest growth?	Jeanier	Anderson	12	No			
Archimedean Conservatory	Engineering: Electrical and Mechanical		Superior	BROADCOM	UM College of Engineering Award	Electrolysis of Water	Sergio	Diaz	6	No			
Archimedean Conservatory	Chemistry		Excellent			Batter Up! Give Your Cake a Lift!	Kathleen	Gomez	8	No			
Archimedean Conservatory	Medicine and Health		Excellent			Naturally Neutrializing	Lauren	Moak	8	No			
Archimedean Conservatory	Plant Sciences		Excellent	Agroecology		Radiation and Radish Growth	Alexia	Vignau	8	No			
Archimedean Conservatory	Physics and Astronomy		Excellent			Hot Sunspots	Reva	Dixit	7	No			
Archimedean Conservatory	Cellular and Molecular		Honorable Mention			Osmotic Tolerance of Aquatic Bacteria	Alaekya	Shetty	7	No			
Archimedean Conservatory	Medicine and Health		Honorable Mention			Getting On My Nerves	Romina	Simpson	7	No			
Archimedean Conservatory	Environmental Sciences		Honorable Mention			Ultraviolet Radiation	Maria	Clavijo	7	No			
Archimedean Conservatory	Engineering: Materials and Bioengineering		Honorable Mention			Skyscrapers and Wind Forces	Nick	Garcia	8	No			
Archimedean Conservatory	Plant Sciences		Honorable Mention			Plants and Worms	Allison	Veliz	8	No			
Archimedean Conservatory	Plant Sciences		Honorable Mention			Water Vs. Water	Jacqueline	Chin	7	No			
Archimedean Conservatory	Plant Sciences		Honorable Mention			Acid Rain Impact on Tomato and Basil Plants	Alyssa	Hidalgo	7	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Archimedean Conservatory	Earth Science		Honorable Mention			Can Water Float on Water?	Eduardo	Chavez	7	No			
Archimedean Conservatory	Medicine and Health		Honorable Mention			Which Antacid Works the Best	Narmeen	Kibria	7	No			
Archimedean Upper Conserv Char	Microbiology	SSEF	Superior			Finding novel alginate genes for better management of infection in cystic fibrosis patients	Shiva	Kangeyan	11	No			
Archimedean Upper Conserv Char	Environmental Sciences	SSEF	Superior	Genius Olympiad		Using microbial source tracking to assess impacts of seaweed debris on beach and water quality	Aditya	Shetty	11	No			
Archimedean Upper Conserv Char	Environmental management	SSEF	Superior	Agroecology	I-SWEEEP	Impact of Chlamydomonas reinhardtii in Removing Nutrients from Artificially Polluted Water	Vaidya	Govindarajan	9	No			
Arvida Middle School	Environmental Sciences		Excellent			The Effect of Depth on Migration of Artemia	Ricardo	Iparraguirre	8	No			
Arvida Middle School	Environmental management		Excellent			The Effects of Household Cleaning Products on Bean Plant Growth	Hannay	Taylor	8	No			
Arvida Middle School	Environmental Sciences		Excellent			the Effect of Caffiene on Daphnia	Brunella	Godoy	8	Yes	Sara	Ceballos	8
Arvida Middle School	Plant Sciences		Excellent			The Effect of Companion Planting on Plant Growth	Alexander	Alfonso	8	Yes	Ryan	Alamo	8
Arvida Middle School	Environmental Sciences		Honorable Mention			The Effects of Erosion on Agriculture	Maricel	Troitino	8	No			
Aventura City Of Excellence	Physics and Astronomy		Superior	BROADCOM		Parachute Madness	Samuel	Kruchakov	7	Yes	Mark	Itkin	7
Aventura City Of Excellence	Animal Sciences		Superior	BROADCOM		You've Got That Animal Magnetism	Anthony	Powell	6	Yes	Jason	Kenney	7
Aventura City Of Excellence	Microbiology		Superior	BROADCOM		Bacteria in Drinking Water	Hilly	Yehoshua	6	Yes	Esther	Treusch	6
Aventura City Of Excellence	Behavioral and Social Science		Superior	Navy		The Influence of Technology	Shai	Zachar	6	Yes	Kevin	Foo	6
Aventura City Of Excellence	Behavioral and Social Science		Superior			Blame it on your taste buds	Ava	Buchwald	6	No			

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Aventura City Of Excellence	Behavioral and Social Science		Excellent			Music To My Ears	Mayrav	Lapidot	6	Yes	Mackenzie	Dillon	6
Aventura City Of Excellence	Plant Sciences		Excellent			Shower Frequently/ Frequent Showers	Daniel	Concha	7	Yes	Gabriel	Concha	7
Aventura City Of Excellence	Physics and Astronomy		Excellent			The More Massive Guy Falls Faster Than The Skinny Guy	Moris	Ruben	6	No			
Aventura City Of Excellence	Engineering: Electrical and Mechanical		Excellent			Clean Energy Air Conditioning	Alexander	Rodriguez- Zingg	7	No			
Aventura City Of Excellence	Chemistry		Excellent			Dancing Cornstarch	Sam	Shapiro	7	No			
Aventura City Of Excellence	Medicine and Health		Honorable Mention			Baked or Faked?	Aron	Mishkin	6	No			
Aventura City Of Excellence	Cellular and Molecular		Honorable Mention			Grease Busters	Samuel	Beck	8	Yes	Mark	LaRocca	8
Aventura City Of Excellence	Behavioral and Social Science		Honorable Mention			Movie Marathon	Jonathan	Yaari	7	No			
Aventura City Of Excellence	Energy and Transportation		Honorable Mention			Rolling Air	Jacob	Eshet	8	Yes	Brian	Plotnik	8
Aventura City Of Excellence	Engineering: Materials and Bioengineering		Honorable Mention			Cool Water	Zachary	Ordet	6	Yes	Adam	Bouhadan a	6
Aventura Waterways K-8 Center	Medicine and Health	SSEF	Superior	BROADCOM		Most Water-resistant Adhesive for Diabetic Insulin Pumps	Maya	Levy	8	No			
Aventura Waterways K-8 Center	Engineering: Materials and Bioengineering		Excellent			Solid Ground? Measuring Soil Bearing Capacity	Vinson	Rafael	8	No			
Aventura Waterways K-8 Center	Engineering: Materials and Bioengineering		Excellent			Which Bridge Design Holds the Most Weight?	Matthew	Calaigian	8	No			
Aventura Waterways K-8 Center	Chemistry		Excellent			Does the chemical structure and molecular weight affect how long an ingredient lasts on a smelling strip?	Megan	Orlanski	7	No			
Aventura Waterways K-8 Center	Engineering: Materials and Bioengineering		Excellent			Shake It Up	Bruno	Wesley	8	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Aventura Waterways K-8	Plant Sciences		Excellent			The Best Type of Plant Fertilizer	Hanna	Baker	6	No			
Aventura Waterways K-8	Earth Science		Honorable Mention			Surfacing Seagrapes	Lauren	Keeling	6	No			
Aventura Waterways K-8	Medicine and Health		Honorable Mention			Get the Most Out of Your Vegetables	Juliana	Kaboudi	8	No			
Aventura Waterways K-8	Earth Science		Honorable Mention			Icy Build-Up	Jazmine	Curls	6	No			
Aventura Waterways K-8	Earth Science		Honorable Mention			Impurities In Water	Margot	Ibgui	6	No			
Aventura Waterways K-8	Earth Science		Honorable Mention			Heat Twirls Paper	Ashley	Valverde		No			
Aventura Blessed Trinity School	Engineering: Materials and Bioengineering	SSEF	Superior	BROADCOM		Can Our Brainwaves Move Robotic Equipment?	Daniela	Rodriguez	7	No			
Blessed Trinity School	Chemistry		Excellent			Cooling A Soda	Kevin	Frias	8	No			
Blessed Trinity School	Medicine and Health		Excellent			Sugar and Blood Pressure	Alejandro	Aloma	7	No			
Blessed Trinity School	Medicine and Health		Excellent			The Effect of Age on the Number of Taste Buds / What type of taster are you?	Jeremiah	Diaz	7	No			
Blessed Trinity School	Behavioral and Social Science		Honorable Mention			Exercise To Hold Your Breath Longer Underwater	Sebastian	Plasencia	7	No			
Blessed Trinity School	Behavioral and Social Science		Honorable Mention			Methods for Memory Retention	Alvaro	Bodero	7	No			
Blessed Trinity School	Engineering: Electrical and Mechanical		Honorable Mention			The Effects of Fans on Ambient Temperature	Carolina	Plasencia	7	No			
Blessed Trinity School	Chemistry		Honorable Mention			That's Smokin - Effect of Tobacco Products on Germination	Sebastian	Ortiz	7	No			
Blessed Trinity School	Behavioral and Social Science		Honorable Mention			The Effects of Colors Have on Blood Pressure	Carlos	Villavicencio	7	No			
Blessed Trinity School	Behavioral and Social Science		Honorable Mention			The Effects of Age on Reaction Time	Ana Maria	Soler	7	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Blessed Trinity School	Behavioral and Social Science		Honorable Mention			The Effect of Foot Characteristics on Determining Gender. (Male or Female -- Can You Decide Whose Foot?)	Daniela	Diaz	7	No			
Blessed Trinity School	Medicine and Health		Honorable Mention			Is Your Food Following You?	Jon	Rodriguez	7	No			
Bob Graham Education Ctr	Chemistry		Excellent			Cupccake Wars	Peyton	Elias	7	No			
Bob Graham Education Ctr	Medicine and Health		Excellent			Eating Nails for Breakfast	Carolina	Acanda		No			
Bob Graham Education Ctr	Computer Science		Honorable Mention			Cores Vs FPS	Christopher	Perez	8	No			
Washington Sr. High	Plant Sciences		Honorable Mention			Bubbles	Jaimesha	Taylor	10	No			
Washington Sr. High	Energy and Transportation		Honorable Mention			Which Light Bulb Is Bright But Cool?	Lucia	Solano	10	Yes	German	Aldana	10
Ashe/Doolin K-8	Physics and Astronomy		Excellent			Help Me See!	Timothy	Malik	7	No			
Ashe/Doolin K-8	Physics and Astronomy		Excellent			Rubbing Up	Carolina	Ricardo	7	No			
Brownsville Middle	Plant Sciences		Honorable Mention			Magic Soil	Katie	Baca	8	No			
Brownsville Middle	Chemistry		Honorable Mention			Hot Ice	Francisca	Lobos	8	No			
Centennial Middle	Environmental Sciences		Excellent			AQUATIC PLANTS	Tyler	Moore	8	No			
Centennial Middle	Chemistry		Honorable Mention			AMAZING FLAMES	Fernandez-Ruiz	Spencer	8	No			
Christopher Columbus High	Cellular and Molecular		Excellent		US ARMY	GMOs in Our Food	Luis	Moas	10	No			
Christopher Columbus High	Cellular and Molecular		Excellent			The Hidden GMO	Samuel A. Gonzalez	Gonzalez	10	No			
Christopher Columbus High	Engineering: Electrical and Mechanical		Excellent			Breaking Bridges	Robert	Cueto	10	No			
Christopher Columbus High	Medicine and Health		Excellent			Analyzing Epiretinal Membrane Through The Use of Spectral-Domain Optical Coherence Tomography	Matthew	Ley	10	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Christopher Columbus High	Biochemistry		Honorable Mention			Do you know if you're food has been genetically modified?	Charles	Wardlow	10	No			
Christopher Columbus High	Microbiology		Honorable Mention			Temperature Dependent Gene Expression	Francisco	Varona	10	Yes	Gabriel	Delgado	10
Christopher Columbus High	Plant Sciences		Honorable Mention			Whitefly	Tyler	Murton	11	No			
Christopher Columbus High	Biochemistry		Honorable Mention			From Bitter to Sweet	Matthew	Colas	10	No			
Christopher Columbus High	Plant Sciences		Honorable Mention			Effects of Pesticides	Carlos	Carrera	10	No			
Coconut Palm K-8 Academy	Chemistry		Excellent			Rainbow Heat	Jazmin	Leiva	7	No			
Coconut Palm K-8 Academy	Chemistry		Honorable Mention			Heat Insulator	Edgerton	Caumban	8	No			
Coconut Palm K-8 Academy	Physics and Astronomy		Honorable Mention			Best Airplane Provision	Oanh	Nguyen	7	No			
Coconut Palm K-8 Academy	Plant Sciences		Honorable Mention			Can Plants Grow Taller When Fertilizer is Applied at a Certain Time?	Rosemarie	Seus	7	No			
Coral Gables Preparatory Acad	Environmental management		Honorable Mention			Ocean acidification	Anna	Nicastro	8	No			
Coral Gables Preparatory Acad	Medicine and Health		Honorable Mention			Great Globbs of Gluten!	Eliseo	Riera-Gomez	6	No			
Coral Reef Senior High	Biochemistry	SSEF	Superior	Navy		Application of Osmotic Regulation in Purifying Nuclear Proteins	Jialin	Zhang	12	No			
Coral Reef Senior High	Behavioral and Social Science		Superior			Pitch Perfection	Nicole	Johnson	10	Yes	Elaine	Galamez	10
Coral Way K-8 Center	Engineering: Electrical and Mechanical		Honorable Mention			The Wind Will Blow	Daniel	Frolich	7	No			
Country Club Middle School	Physics and Astronomy		Excellent			Soaking Up The Sun	Shuri	Francis	8	No			
Country Club Middle School	Physics and Astronomy		Excellent			Oobleck, Is it a liuid? Is it a solid?	Daniel	Espinosa	8	No			
Country Club Middle School	Environmental Sciences		Honorable Mention			Pesticides: Natural vs. Chemical	Dayhelyn	Franck	8	No			
Country Club Middle School	Engineering: Materials and Bioengineering		Honorable Mention			Structure vs. Earthquake	Andres	Orta	8	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Country Club Middle School	Medicine and Health		Honorable Mention			Milk, Are You Sure It Does The Body Good?	Anthony	Cruz	8	No			
Country Club Middle School	Chemistry		Honorable Mention			Separarion of Two	Joseph	Ruiz	8	No			
Country Club Middle School	Environmental Sciences		Honorable Mention			Ants	Laura	Romero	8	No			
Country Club Middle School	Plant Sciences		Honorable Mention			How Does Adding Salt Affect a Bean Plant's Growth	Karen	Martinez	8	No			
Country Club Middle School	Chemistry		Honorable Mention			My BERRY Own pH Indicator	Adelyn	Rivero	8	No			
Cushman School	Chemistry		Excellent	CPO Excellence in science		Salt, Water, Ice - The Dynamic Trifecta	Karla	Majdancic	8	No			
Cushman School	Chemistry		Excellent			Fluffy Muffins	Zoe	LoSasso	8	No			
Cushman School	Chemistry		Excellent			The Effects of Baking Powder	Kristina	Stallvik	8	No			
Cushman School	Physics and Astronomy		Excellent			How to bring a tennis ball back to life	Cristina	Denton	7	No			
Cushman School	Medicine and Health		Excellent			Video Game Effect on Heartrate and Blood Pressure	Eliezer	Menda	7	No			
Cushman School	Chemistry		Honorable Mention			Mpemba Effect	April	Adams	7	No			
Cushman School	Environmental Sciences		Honorable Mention			Air Quality	Jay	Weaver	8	No			
Cushman School	Physics and Astronomy		Honorable Mention			Mothing but Net	Owen	Wesley	8	No			
Cutler Ridge Middle	Environmental Sciences		Excellent			The effect of thermal conductivity on metals	Eduardo	Perez	6	No			
Cutler Ridge Middle	Environmental Sciences		Excellent			The effect of sunlight on the activity of marine arthropods.	Evan	Echevarria	6	No			
Cutler Ridge Middle	Environmental Sciences		Honorable Mention			The effect of salt on different bodies of water	Sabrina	Fradette	6	No			
Cutler Ridge Middle	Environmental Sciences		Honorable Mention			The effect of ice on different types of carbonation	George	Tavolara	6	No			
Cutler Ridge Middle	Plant Sciences		Honorable Mention			The effect of different types of light on the rate at which a plant will grow	Chanel	Rodriguez	6	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Cutler Ridge Middle	Environmental Sciences		Honorable Mention			The effect of citrus fruit on LED light	Nathan	Vidal	6	No			
Cutler Ridge Middle	Environmental Sciences		Honorable Mention			The effect of mold on different brands of bread	Ernesto	Rodriguez	6	No			
Cutler Ridge Middle	Environmental Sciences		Honorable Mention			The effect of temperature on different types of plants?	Angel	Castaneda	6	No			
Cutler Ridge Middle	Environmental Sciences		Honorable Mention			The effect of different types of temperature on different types of bread.	Gabriela	Alvarez	6	No			
David Lawrence Jr K-8 Center	Engineering: Electrical and Mechanical		Superior	Navy		Propellers Work	Mark	Sanzetenea	8	No			
David Lawrence Jr K-8 Center	Behavioral and Social Science		Excellent			how safe is safe	George	Dotzler		No			
David Lawrence Jr K-8 Center	Engineering: Electrical and Mechanical		Excellent			Recycled Rock	Patrick	Wang	7	No			
Devon Aire K-8 Center	Plant Sciences		Superior	BROADCOM		Toxicity Strikes Again!	Cristina	Vale	7	Yes	Andrew	Bailey	7
Devon Aire K-8 Center	Behavioral and Social Science		Excellent			The Stroop Effect and Age	Emily	Lao	7	No			
Devon Aire K-8 Center	Plant Sciences		Excellent			NASCAR speed seed germination	Aaron	Gonzalez	7	Yes	Jack	Bailey	7
Devon Aire K-8 Center	Plant Sciences		Honorable Mention			Worm Power!	Lauren	Arribas	7	Yes	Jenna	Bostick	7
Devon Aire K-8 Center	Plant Sciences		Honorable Mention			Plants Vs. Pollutants	Ana	Sanchez	7	No			
Devon Aire K-8 Center	Plant Sciences		Honorable Mention			Musical Plants	Nicholas	Bilbao	8	No			
Charter/Miami Shores	Chemistry		Excellent			Gluten Free? Follow Me!	Christina	Bordeaux	8	No			
Doctors Charter/Miami Shores	Earth Science		Excellent			Under Pressure: Sand Under Lateral Compression	Anna	Rogers	7	No			
Doctors Charter/Miami Shores	Engineering: Electrical and Mechanical		Honorable Mention			Franklin Roosevelt to the Sky	Daniel	Strouse	7	No			
Doctors Charter/Miami Shores	Environmental Sciences		Honorable Mention			The Effect of Soil pH on Water	Andre	Cox	11	Yes	Benjamin	Chery	11

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Doctors Charter/Miami Shores	Plant Sciences		Honorable Mention			Radiation Station	Jennifer	Kurack	8	No			
Doctors Charter/Miami Shores	Chemistry		Honorable Mention			The Effects of Chemical Lightening on Human Hair	Anahi	Arce-Gross	10	Yes	Brittany	Magloire	10
Doctors Charter/Miami Shores	Biochemistry		Honorable Mention			Caffeine Absorption	Erica	Leppard	10	Yes	Rose	Simeus	10
Doctors Charter/Miami Shores	Behavioral and Social Science		Honorable Mention			Smile for a While	Trevor	Landry	9	No			
Doctors Charter/Miami Shores	Plant Sciences		Honorable Mention			The Effect of Different Types of Light on the Rate of Plant Photosynthesis	Grace	Benson	8	No			
Dorothy M Wallace Cope Center	Behavioral and Social Science		Excellent	ESCRAP		Fatherly Love	Wendy	Pacheco	12	Yes	Yucana	Reid	12
Dorothy M Wallace Cope Center	Chemistry		Honorable Mention			Make It Last Forever!	Kadeijah	Simmons	12	Yes	Melinda	Desarmes	11
Dr Michael M Krop Senior High	Medicine and Health		Superior		DCSTA Outstanding Scientist award	Vitamin D as a predictor of arthritis onset	Ross	Piper	11	No			
Dr Michael M Krop Senior High	Environmental management	SSEF	Superior	NOAA	DCSTA Outstanding Scientist award	The Effects of Fire on the Species Richness and Density of Macro- invertebrates in a Seasonally Aquatic Wetlands Ecosystem	Jamie	Odzer	11	No			
Dr Michael M Krop Senior High	Behavioral and Social Science		Excellent	MU Alpha Theta		Worldwide Socioeconomic Trends That May produce Economic Chaos	Shana	Murphy	11	No			
Dr Michael M Krop Senior High	Behavioral and Social Science		Honorable Mention			Marcovian Sequences of the 2012 Presidential Debate	Kevin	Gerszuny	12	No			
Ernest R Graham K- 8 Center	Earth Science		Honorable Mention			Destructive Tsunamis	Amy	Casanova	7	No			
Ernest R Graham K- 8 Center	Plant Sciences		Honorable Mention			How Colored Light Affets Plant Growth	Ricardo	Peraza	6	No			
Ernest R Graham K- 8 Center	Chemistry		Honorable Mention			Fire-Proofing A Balloon	Christian	Arauz	7	No			
Ernest R Graham K- 8 Center	Chemistry		Honorable Mention			Salt Bridge Over Electrified Waters	Liza	Valoy	6	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Ernest R Graham K-8 Center	Engineering: Materials and Bioengineering		Honorable Mention			Fiery Nail Polish	Sabrina	Fluty	7	No			
Eugenia B. Thomas K-8 Center	Physics and Astronomy		Excellent			The effect of insulating materials on ice	Marialena	Troia	6	No			
Eugenia B. Thomas K-8 Center	Physics and Astronomy		Excellent			Effects of Altitude on a Hovering Helicopter	Carla	Guillamon	8	No			
Eugenia B. Thomas K-8 Center	Physics and Astronomy		Excellent			The Effect of temperature on the strength of a magnet	Isabel	Rios-Pulgar	8	Yes	Renzo	Mora	8
Felix Varela Senior High	Environmental management		Excellent		SJWP	The Cutler Slough Rehydration Project: Seasonal variations in the marine macroalgae community of Deering Bay, Florida	Edmond	Goldman	11	No			
Fienberg/Fisher K-8 Center	Animal Sciences		Excellent			What's My Beat?	Gabriella	Trulli	6	No			
Fienberg/Fisher K-8 Center	Medicine and Health		Excellent			The Effect of Movement on Heart Rate	Alina	Elma	8	No			
Fienberg/Fisher K-8 Center	Medicine and Health		Honorable Mention			Are You A Sugarholic?	Marcelo	Araujo-Cox	7	No			
Fienberg/Fisher K-8 Center	Physics and Astronomy		Honorable Mention			Vibrating Strings	Pano	Kastlides	6	No			
Fienberg/Fisher K-8 Center	Plant Sciences		Honorable Mention			Going Green Over Beans	Gabriela	Anton	6	No			
International Florida Academy	Chemistry		Superior		BROADCOM	The Corrosive Soda	LauraGail	Ebarle	6	No			
International Florida Academy	Chemistry		Excellent			Triple Bubble Trouble	Triniti	Wade	7	No			
International Florida Academy	Chemistry		Excellent			Sugar Crystalization Race	Quintavia	McKay	8	No			
Frank C. Martin K-8 Center	Physics and Astronomy		Excellent			The Finding of Astronomy	Jaskiran	Bains	6	No			null
Frank C. Martin K-8 Center	Plant Sciences		Honorable Mention			Keeping Flowers Fresh	Skye	Hernandez	6	No			
Frank C. Martin K-8 Center	Medicine and Health		Honorable Mention			Organic Versus Non-organic Foods	Ziad	Malik	6	No			
Gateway Environmental K-8	Physics and Astronomy		Excellent		BROADCOM	Which Bridge is Stronger	Sejul	Phanord	7	No			
Gateway Environmental K-8	Physics and Astronomy		Excellent			Bending Water	Isabella	Zayas	6	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Gateway Environmental K-8	Physics and Astronomy		Excellent			3...2...1 Blast Off!	Isaac	Morales	7	No			
Gateway Environmental K-8	Physics and Astronomy		Honorable Mention			Spiderman's Web	Sean	Aleman	6	No			
Gateway Environmental K-8	Energy and Transportation		Honorable Mention			Heat and Evaporation	Elizabeth	Weiss	7	No			
Gateway Environmental K-8	Chemistry		Honorable Mention			To Ignite or Not to Ignite	Cristian	Bendfeldt	6	No			
George Washington Carver	Environmental Sciences		Superior	BROADCOM		A Race to Contaminate	Katherine	Cohen		No			
George Washington Carver	Environmental Sciences	SSEF	Superior	BROADCOM		Fishin on a Mission	Laura	Stieghorst	8	No			
George Washington Carver	Medicine and Health		Excellent			Wear This Not That	Brian	Morrison	8	No			
George Washington Carver	Engineering: Electrical and Mechanical		Excellent			Your Battery	Rachael	Osman	8	No			
George Washington Carver	Environmental Sciences		Excellent	Navy		Mussel Power	Brooke	Ellis	8	No			
George Washington Carver	Plant Sciences		Excellent	Fairchild Budding Scientist Award		Ready,Set,Grow	Alejandro	Cardentey	8	No			
George Washington Carver	Engineering: Materials and Bioengineering		Excellent			Breaking Glass	Isabella	Koncza-Oddone	8	No			
George Washington Carver	Environmental management		Excellent			The Heat Is On; The Green Alternative	Amicie	Le Rai-Leroy	8	No			
George Washington Carver	Physics and Astronomy		Excellent			Protect Me From UV!	Amanda	Garcia	8	No			null
George Washington Carver	Engineering: Electrical and Mechanical		Excellent			Blown Away	Emma	Ronzetti					
George Washington Carver	Computer Science		Honorable Mention			No signal no fair!	Javier	Nunez	8	No			
George Washington Carver	Engineering: Electrical and Mechanical		Honorable Mention			Powerline Placement and Energy Conservation	Paula	Hernandez	8				
George Washington Carver	Engineering: Materials and Bioengineering		Honorable Mention			Blow Your Mind Away	Alejandro	Guilarte	8	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Gulliver Prep	Animal Sciences	SSEF	Superior	Genius Olympiad		Origin and Recovery of	Chandler	Precht	11	No			
Hammocks Middle	Physics and Astronomy		Excellent	Navy		The effect of magnetic levitation on the efficiency of a wind turbine	Victor	Sotomayor	8	No			
Hammocks Middle	Plant Sciences		Excellent			The effect of timing electrical stimuli on radish seeds	Matthew	Tirado	8	No			
Hammocks Middle	Environmental Sciences		Excellent			The effect of different levels of oil on the evaporation of a liquid	Eric	Sanchez	8	No			
Hammocks Middle	Chemistry		Excellent			The effect of different drinks on restoring the body's electrolytes	Katherine	Garcia	7	No			
Hammocks Middle	Physics and Astronomy		Honorable Mention			The Effect of Different Gases on the Rate of Travel of a Projectile	Christian	Almeida	8	No			
Hammocks Middle	Physics and Astronomy		Honorable Mention			The effect of household liquids on the production of electric current to power up a 1.5-v light bulb	Sabrina	Prado-Rivera	8	No			
Hammocks Middle	Physics and Astronomy		Honorable Mention			The effect of the amount of wire coils on the speed of a Beakman motor	Ashley	Figueira	8	No			
Hammocks Middle	Physics and Astronomy		Honorable Mention			The effect of spacing on dominoes' rate of falling	Abigael	Laguerre	8	No			
Hammocks Middle	Plant Sciences		Honorable Mention			The effect of type of light on plant growth	Valeria	Salas	7	No			
Hammocks Middle	Chemistry		Honorable Mention			The effect of surface temperature on fingerprints	Genesis	Roche	8	No			
Hialeah Gardens Middle School	Environmental Sciences		Honorable Mention			SAVE THE OCEAN	Brandon	Sanchez	6	No			
Hialeah Gardens Middle School	Chemistry		Honorable Mention			The Corrosion of the Metals	Michael	Fernandez	6	No			
Hialeah Gardens Middle School	Biochemistry		Honorable Mention			Shell Shocked	Christine	Yanes	6	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Hialeah Gardens Senior	Engineering: Materials and Bioengineering		Honorable Mention			Fantastic plastic	Orlando	Gonzalez	9	No			
Hialeah Gardens Senior	Medicine and Health		Honorable Mention			Muscle Efficiency and Fatigue	Aguiar	Johnny	9	No			
Hialeah Gardens Senior	Physics and Astronomy		Honorable Mention			Bottled up Buoyancy	Pelayo	Claudia	9	Yes	Amber	Kahn	10
Hialeah Senior	Environmental management	SSEF	Superior			Alum's Effect on Total Suspended Solids	Katrina	Montane	11	No			
Highland Oaks Middle	Environmental management		Superior	BROADCOM		Changing the World, One Plastic Bottle at a Time!	Benjamin	Manley	8	No			
Highland Oaks Middle	Chemistry		Excellent	BROADCOM		To C or not to C? That is the question!	Yael	Levy	8	No			
Highland Oaks Middle	Behavioral and Social Science		Excellent			The Effect of Multitasking on Memorization	Shoshana	Sklar	6	No			
Highland Oaks Middle	Engineering: Materials and Bioengineering		Excellent			Don't get burned: What type of sunscreen is most effective at blocking U.V. radiation	Aaron	Thaler	6	No			
Highland Oaks Middle	Environmental Sciences		Honorable Mention			Igae, Ogae; We All Scream For Algae!	Ilana	Balog	7	No			
Highland Oaks Middle	Computer Science		Honorable Mention			Where's my Wi-Fi?	Edwin	Critz	7	No			
Highland Oaks Middle	Energy and Transportation		Honorable Mention			The effect of a homemade solar heater	Aaron	Kredi	7	No			
Highland Oaks Middle	Environmental Sciences		Honorable Mention			Salty Solutions	Jordan	Gottlieb	8	Yes	Brooke	Studnik	8
Highland Oaks Middle	Plant Sciences		Honorable Mention			Water Plant Warriors?	Eliza	Morton	7	No			
Highland Oaks Middle	Chemistry		Honorable Mention			Does color affect evaporation?	Niv	Landau	6	No			
Homestead Senior High	Chemistry		Honorable Mention			What's Popping?	Paola	Hernandez	10	No			
Homestead Senior High	Biochemistry		Honorable Mention			Humpty Dumpty Vinegar Bath	Marcello	Silva	10	Yes	Reidelier	Morales	10
Horace Mann Middle	Chemistry		Honorable Mention			The Dissolution Rate of Ibuprofen Pills	Alvin	Floyd	8	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Howard D. Mcmillan Middle	Engineering: Electrical and Mechanical		Excellent	Navy		THE EFFECT OF THE ANGLE OF SOLAR PANELS TO THEIR ENERGY OUTPUT	Ethan	Sodikromo	7	No			
Howard D. Mcmillan Middle	Engineering: Electrical and Mechanical		Excellent			THE EFFECTS OF TEMPERATURE DIFFERENCE ON THERMOELECTRIC ENERGY GENERATION	Jerome	Rivas	8	No			
Intl Studies Prep Academy	Chemistry		Superior	CPO Excellence in science		Air temperature and reactant size affecting the time of reaction?	Pablo	Marinuchi	10	No			
Intl Studies Prep Academy	Chemistry		Excellent			The Tension Breaker	Daniella	Dellisanti	10	No			
Intl Studies Prep Academy	Chemistry		Excellent			Gold Seeds	Santiago	Orozco	10	No			
Intl Studies Prep Academy	Chemistry		Excellent			Sparks Fly	Heidy	Gonzalez	10	No			
Intl Studies Prep Academy	Chemistry		Excellent			Syrian Hamster vs Campbell Hamster	Wilfredo	Garcia	11	No			
Intl Studies Prep Academy	Chemistry		Excellent			Salt Bridge Over Electrified Waters: How electricity changes pH	Samuel	Esguera	10	No			
Intl Studies Prep Academy	Chemistry		Excellent			Chilled or heated: What is the time difference?	Vivian	Loriga	10	No			
Intl Studies Prep Academy	Chemistry		Excellent			Your home's pH	Gabriela	Diaz	10	No			
Intl Studies Prep Academy	Chemistry		Honorable Mention			Electrolytes challenge	Teresa	Gonzalez	10	No			
Intl Studies Prep Academy	Plant Sciences		Honorable Mention			Seagrass Slickers	Giselle	Abril	10	No			
Intl Studies Prep Academy	Chemistry		Honorable Mention			Magnificent breakfast cereal	Charlotte	Sellam	11	No			
Ipreparatory Academy	Behavioral and Social Science		Excellent			The Emotions Behind the Face	Patricia	Gutierrez	9				
Ipreparatory Academy	Microbiology		Excellent		US ARMY	You May Want to Wash Your Hands After You Open the Door	Caitlin	Camarena	9	No			
Ipreparatory Academy	Behavioral and Social Science		Excellent			True Life: My baby is a stereotype	Tasha	Acosta	9	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Ipreparatory Academy	Engineering: Electrical and Mechanical		Excellent			Hovercraft 2P=P2	Alfred	Gonzalez-Cuzan	9	No			
Ipreparatory Academy	Engineering: Electrical and Mechanical		Honorable Mention			Tube or Tuned for Towers?	Jonathan	Lemus	9	No			
Ipreparatory Academy	Plant Sciences		Honorable Mention			Green Plants Going Blue	Katherine	Marikos	9	No			
Ipreparatory Academy	Medicine and Health		Honorable Mention			Say NO To Thick Arteries	Evelyn	Villarreal	9	No			
Ipreparatory Academy	Physics and Astronomy		Honorable Mention			Under The Radar	Jordi	Pedroza	9	No			
Ipreparatory Academy	Physics and Astronomy		Honorable Mention			Tribulations Of A Trebuchet	Renato	Bazan	9	No			
Ipreparatory Academy	Plant Sciences		Honorable Mention			Rotating Radishes	Andres	Calvo	9	No			
Jane Roberts K-8 Center	Earth Science		Superior	BROADCOM		Light Pollution Mesauring Miami's Skyglow	Valeria	Garcia	8	No			
Jane Roberts K-8 Center	Environmental Sciences		Excellent			Which Biodegradable Product Decomposes the Most?	Alexa	Barrios	8	No			
Jane Roberts K-8 Center	Medicine and Health		Honorable Mention			Does a Fruit's Density Indicate its Nutritional Value?	Jarrett	Pinder	8	No			
Jane Roberts K-8 Center	Plant Sciences		Honorable Mention			What Effect Does the Amount of Irradiation Have on the Germination of Radish Seeds?	Javier	Couso	8	No			
John A Ferguson Senior High	Medicine and Health	SSEF	Superior	ASM Materials		A Thrombogenic Assessment of Novel Biomaterials for use in an Intravenous Magnetic Valve Access Device	Ashwin	Bhat	11	No			
John A Ferguson Senior High	Physics and Astronomy	SSEF	Superior		Yale Science and Engineering	Optimizing Wireless Power Transfer Systems: An Investigation of the Parameters Affecting Wireless Power Systems	Sanchit	Bhattacharje e	11	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
John F. Kennedy Middle	Plant Sciences		Excellent			Summer Science Research Project	Bruce	Cheung	6	No			
John F. Kennedy Middle	Plant Sciences		Excellent			Lima Bean Plant Heights	Mishar	Campbell	8	No			
John F. Kennedy Middle	Plant Sciences		Excellent			What effect do different types of soil have on the growth of Ejote Silvestre Gourmet Mix II? (Garden bean)	Samantha	Kwan	7	No			
John F. Kennedy Middle	Plant Sciences		Excellent			Water Amount vs Plant Growth	Kimberly	Aspi	7	No			
John F. Kennedy Middle	Plant Sciences		Excellent			Water Power	Ahnyia	Sanders	8	No			
John F. Kennedy Middle	Plant Sciences		Honorable Mention			The Battle BETWEEN Different Lights	Katherine	Serrano	7	No			
John F. Kennedy Middle	Plant Sciences		Honorable Mention			The effect of Caffeine on Plant Growth	Ekemini	Essien	6	No			
John F. Kennedy Middle	Plant Sciences		Honorable Mention			Wake up and Smell the Coffee	Herman	Gonzalez	6	No			
John I. Smith K-8 Center	Physics and Astronomy		Honorable Mention			Magnetize	Dereck	Rodriguez	6	No			
John I. Smith K-8 Center	Chemistry		Honorable Mention			How Sweet It Is	Veronica	Sabando	6	No			
John I. Smith K-8 Center	Chemistry		Honorable Mention			Plop and Fizz Your Pain Away	Jordan	Li	6	Yes	Valerie	Cabrera	8
Jorge Mas Canosa Middle	Computer Science	SSEF	Superior	BROADCOM		Mineral Oil Submerged P.C.	Nicholas	Holeyfield	6	No			
Jorge Mas Canosa Middle	Engineering: Electrical and Mechanical		Excellent	BROADCOM		Underwater Robots	Jessica	Ramos	8	Yes	Daine	Cerda	8
Jorge Mas Canosa Middle	Behavioral and Social Science		Excellent	Surgeon General Award		Stop smoking aids or cold turkey	Kenny	Rivera	6	No	N/A	N/A	
Jorge Mas Canosa Middle	Plant Sciences		Excellent	Fairchild Budding Scientist Award		Worming Around	Osato	Onaghinor	8	Yes	Amanda	Ortiz	8
Jorge Mas Canosa Middle	Environmental Sciences		Excellent			Are green detergents better than conventional detergents	Kayla	Hogan	7	No	N/A	N/A	

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Jorge Mas Canosa Middle	Plant Sciences		Excellent			Does the type of water affect the growth of pumkin seeds?	Kayle	Zaldivar	7	No			
Jorge Mas Canosa Middle	Physics and Astronomy		Honorable Mention			Slopes and Loops	Jorge	Cubas		No	N/A		
Jorge Mas Canosa Middle	Plant Sciences		Honorable Mention			Micro-Boost	Gabriel	Pena	7	No			
Jorge Mas Canosa Middle	Plant Sciences		Honorable Mention			The Effect Of Vinegar On Tomato Seed Germination Rate	Robert	Echavarria	8	Yes	julian	gonzalez	8
Jose Marti Mast 6-12 Academy	Engineering: Electrical and Mechanical	SSEF	Superior		NSPE	Vertical Axis Wind Turbine Farm Efficiency Based on Schools of Fish in Nature	Yenny	Dieguez	9	No			
Jose Marti Mast 6-12 Academy	Plant Sciences		Excellent			The PH Factor	Brandon	Beltre	7	No			
Jose Marti Mast 6-12 Academy	Plant Sciences		Excellent			Plantation Irradiation	Alyssa	Miguez	6	No			
Jose Marti Mast 6-12 Academy	Plant Sciences		Excellent			Gravitated Seeds	Christopher	Isaac	6	No			
Jose Marti Mast 6-12 Academy	Engineering: Electrical and Mechanical		Honorable Mention			Up in the Sky	Sebastian	Riquelme	6	No			
Jose Marti Mast 6-12 Academy	Chemistry		Honorable Mention			Lipstick: The Kiss of Death?	Isaac	Lavigne	7	No			
Jose Marti Mast 6-12 Academy	Engineering: Electrical and Mechanical		Honorable Mention			LED lights versus Fluorecent Lights	Henry	Mieles	7	No			
Jose Marti Mast 6-12 Academy	Plant Sciences		Honorable Mention			Adopt or Drop?	Delsabrina	Gonzalez	9	No			
Jose Marti Mast 6-12 Academy	Plant Sciences		Honorable Mention			Phototropism	Shirley	Hernandez	9	No			
Kenwood K-8 Center	Engineering: Electrical and Mechanical		Superior	BROADCOM		Does the Shape Effect Detection?	Nicolas	Hernandez	7	No			
Kenwood K-8 Center	Physics and Astronomy		Superior	BROADCOM		Magnetic Temperature	Eliot	Tamers	6	No			
Kenwood K-8 Center	Engineering: Electrical and Mechanical		Excellent			Lemon Battery	Thomas	Yovine	6	No			
Kenwood K-8 Center	Medicine and Health		Honorable Mention			Which soda effects tooth decay the most?	Michael	Cruz-Bustillo		No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Kenwood K-8 Center	Physics and Astronomy		Honorable Mention			The Creation of Rainbows	Marissa	Berio Le Beau	7	No			
Key Biscayne K-8 Center	Environmental Sciences		Excellent			Green Temperature Saving	Claudia	Interiano	6	No			
Key Biscayne K-8 Center	Behavioral and Social Science		Honorable Mention			Say It Don't Text It!	Maria	Lujan	8	No			
Key Biscayne K-8 Center	Environmental Sciences		Honorable Mention			WHAT YOU DONT SEA	Johnmark	Kellogg	6	No			
Key Biscayne K-8 Center	Physics and Astronomy		Honorable Mention			Going Nixon on the Speed of Light	Vidor	Lujan	6	No			
Key Biscayne K-8 Center	Plant Sciences		Honorable Mention			Do Your Plants Like Garbage?	Kiersten	Harbour	8	No			
Kinloch Park Middle	Environmental Sciences		Honorable Mention			What Is the Effect of Used Motor Oil on the Germination and Growth of Plants?	Rafael	Gonzalez	8	No			
Lake Stevens Middle	Chemistry		Honorable Mention			Ouch That Hurt	Mirella	Martinez	8	No			
Lamar Louise Curry Middle Sch	Animal Sciences		Superior	BROADCOM	DCSTA Outstanding Scientist award	Monkeying Around	Nicholas	Cardenas-Lembke	7	No			
Lamar Louise Curry Middle Sch	Environmental management		Superior	BROADCOM		Energy Efficient Light Bulb: CFL, LED or Incandescent?	Smita	Bhattacharjee	8	No			
Lamar Louise Curry Middle Sch	Physics and Astronomy		Excellent	Navy		Go Slow With the Magnetic Flow	Harivardhani	Varre	8	No			
Lamar Louise Curry Middle Sch	Physics and Astronomy		Excellent			Refract the Solute	Isabel	Rodriguez	8	No			
Lamar Louise Curry Middle Sch	Physics and Astronomy		Excellent	Navy		Radar Absorbing Materials	Saadhvi	Umesh	8	No			
Lamar Louise Curry Middle Sch	Physics and Astronomy		Honorable Mention			How do you use water as energy to lift a small weight and how does it relate to energy transformations?	Khimberly	Tolentino	7	No			
Law Enforcement Officers Hs	Engineering: Materials and Bioengineering		Excellent	Benjamin Cole Award non lab setting		Soaring To Great Speeds	Joshua	Balboa	9	Yes	Abraham	Zamot	10
Lawton Chiles Middle School	Biochemistry		Honorable Mention			A Case For Pectinase	Phoebe	Morrow	8	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Leewood K-8 Center	Chemistry		Excellent			The Advil Comparison, Which One Works Faster?	Sophia	Pereira	8	No			
Leewood K-8 Center	Engineering: Electrical and Mechanical		Honorable Mention			Round N' Round W/ Electric Motors	Daniel	Krupczak	6	No			
Leewood K-8 Center	Computer Science		Honorable Mention			Parabolic Signal Focusing	Melanie	Fritz	8	No			
Leewood K-8 Center	Plant Sciences		Honorable Mention			what color lights effects plants	Sophia	Carles	7	No			
Mandarin Lakes K-8 Center	Physics and Astronomy		Excellent			What We Can't See in Light (What are the Different Spectra of Different Light Sources?)	Victoria	Monforte	8	No			
Mandarin Lakes K-8 Center	Chemistry		Honorable Mention			Effects of Temperature on Gases	Krystal	Garcia	7	No			
Mandarin Lakes K-8 Center	Chemistry		Honorable Mention			Sunblock Vs. Sunscreen	Ahmed	Chwihne	6	No			
Mater Academy (Miami Beach)	Engineering: Electrical and Mechanical		Excellent			Electrical Storage Capacity of Lemon Versus Potato	Sanjay	Singh Mohka	6	No			
Mater Academy (Miami Beach)	Plant Sciences		Honorable Mention			The Magical Effect of Music	Farah	Sanchez	7	No			
Mater Academy Charter High	Environmental Sciences		Excellent		US ARMY	Who needs GMO?	Lyen	Garcia	11	No			
Mater Academy Charter High	Environmental Sciences		Honorable Mention	SJWP		Household Water Usage	Danay	Blanco	12	No			
Mater Academy Charter High	Environmental Sciences		Honorable Mention			Is that a freckle I see?	Daniela	Brito	12	No			
Mater Academy Charter Middle	Environmental Sciences		Excellent			Emergency Water Purification	Carolina	de la Torre	6	No			
Mater Academy Charter Middle	Chemistry		Excellent			Yummy fruits vs. gelatin	Marian	Pedreira	7	No			
Mater Academy Charter Middle	Chemistry		Honorable Mention			Does detergent work better in hot or cold water?	Daniel	Garcia	6	No			
Mater Academy Charter Middle	Environmental Sciences		Honorable Mention			Earthworms and their affect on plant growth	Fernando	Soca	7	No			
Mater Academy East Middle	Plant Sciences		Honorable Mention			Growing Growing Gone	Julieta	Benitez	7	No			
Mater Academy East Middle	Plant Sciences		Honorable Mention			How Does pH of Liquids Affect Plant Growth?	Cristopher	Guifarro	6	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Med Acad Science & Technology	Medicine and Health		Excellent			Chemical Reaction of Ibuprofen In Hydrochloric Acid	Aldo	Guirola	10	No			
Med Acad Science & Technology	Medicine and Health		Excellent			Got aspirin?	Alis	Hernandez	10	No			
Med Acad Science & Technology	Chemistry		Excellent			Chemiluminescence	Jennifer	Quinones	10	No			
Med Acad Science & Technology	Chemistry		Excellent			Electrolyte Insomnia	Elizabeth	Quiros	10	No			
Med Acad Science & Technology	Medicine and Health		Excellent			Identifying Glucose in Drinks	Helen	Gall	10	No			
Med Acad Science & Technology	Microbiology		Excellent	SJWP		Dinoflagellates:The Fight Against Florida Waters	Michelle	Hathaway	9	No			
Med Acad Science & Technology	Chemistry		Excellent			Surface Area & Meatal Reactivity	Lise-Michelle	Theard	10	No			
Med Acad Science & Technology	Energy and Transportation		Honorable Mention			Is it Dangerous to Use Your Laptop On Your Lap?	Emma	Krenik	10	No			
Miami Carol City Senior High	Engineering: Electrical and Mechanical		Excellent			The effect of electrical current on pH levels.	Tyra	Blue	10	Yes	Vernicia	Gage	10
Miami Carol City Senior High	Plant Sciences		Honorable Mention			The effect of ant mound soil on the growth of bean plants	Victoria	Rodriguez	11	Yes	Kenisha	Spiller	11
Miami Carol City Senior High	Chemistry		Honorable Mention			Which Soap Base Is More Cost Effective And Effeicient	Anika	Cunningham	10	No			
Miami Carol City Senior High	Environmental Sciences		Honorable Mention			The effect that weather conditions have on hair strands	Brittany	Clarke	11	No			
Miami Carol City Senior High	Plant Sciences		Honorable Mention			Plants are Humans Too!	Jennifer	Banegas	10	No			
Miami Central Senior High	Engineering: Materials and Bioengineering		Honorable Mention	ESCRAP		Durability of Adhesives	Diego	Paredes	10	No			
Miami Killian Senior High	Chemistry		Honorable Mention			Which fruit can ruin your gelatin dessert?	Staci	Myers	9	No			
Miami Lakes Educational Center	Cellular and Molecular		Excellent			Experimenting with the Rainbow	Marissa	Echeverria	9	No			
Miami Lakes Educational Center	Environmental Sciences		Honorable Mention			Comparing evaporated water with wrapping	Carlos	Fique	10				

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Miami Lakes Educational Center	Plant Sciences		Honorable Mention			The Effect of Cigarette Smoke on Plant Growth	Stephanie	Diaz	10	No			
Miami Lakes Educational Center	Plant Sciences		Honorable Mention			The Effect of Antioxidants (Vitamin C and Glutathione) on the Growth of Basil Plant	Paolo	Agtarap	10	No			
Miami Lakes K-8 Center	Animal Sciences		Excellent			Which shell will the hermit crab choose shell 1 or shell 2?	Jade	Noa		No			
Miami Lakes K-8 Center	Energy and Transportation		Excellent			Is Your Gas Mileage Affected by the Brand of Gas you Buy ?	Christopher	McCready	7	No			
Miami Lakes K-8 Center	Environmental Sciences		Excellent			does the color of the house affect the temperature inside?	Karissa	Larsh	6	No			
Miami Lakes K-8 Center	Plant Sciences		Excellent			What is the effect to of chemically treated water on bean plants?	Daniela	Rivas	7	No			
Miami Lakes K-8 Center	Chemistry		Excellent			Do Baking Powder Substitutes Really Work?	Chloe	Schwinghammer	7	No			
Miami Lakes K-8 Center	Engineering: Electrical and Mechanical		Honorable Mention			The Effect of the Guitar Positioning on the Guitar's Volume Science Fair Project	Ariel	Centurion	8	No			
Miami Lakes K-8 Center	Energy and Transportation		Honorable Mention			Solar Power Car	Jonathan	Feliciano	7				
Miami Lakes K-8 Center	Chemistry		Honorable Mention			Stay Clean & Be Green	Vicoria	Rodriguez	6	No			
Miami Lakes K-8 Center	Energy and Transportation		Honorable Mention			Camera Lens Testing	Alyssa	Frey	8	No			
Miami Lakes K-8 Center	Engineering: Materials and Bioengineering		Honorable Mention			The effect of fishing line material on strength	Mario	Prieto	7	No			
Miami Lakes K-8 Center	Chemistry		Honorable Mention			Coin Generator	Daniel	Sanchez	7	No			
Miami Northwestern Senior High	Chemistry		Excellent			Juicy Contradictions	Terrance	Lawrence	11	Yes	Jessica	Saint-Fleur	11
Miami Northwestern Senior High	Medicine and Health		Excellent	ESCRAP		What are we drinking? The effects of liquid on Tooth Decay	Alexus	Bush	10	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Miami Northwestern Senior High	Medicine and Health		Excellent			Body VS Man- Made Insulin	Bernisha	Fleurinor	11	No			
Miami Northwestern Senior High	Plant Sciences		Excellent			Effects of fertilizer on plant growth	Dayaun	Dewitt-Waiters	10	No			
Miami Northwestern Senior High	Medicine and Health		Excellent			Generic Drugs: Ripoff or winner?	Lloyd	McClinton	11	Yes	Kiara	Delva	11
Miami Northwestern Senior High	Chemistry		Honorable Mention	ESCRAP		Ashes to Ashes	Romello	Spears	11	No			
Miami Northwestern Senior High	Plant Sciences		Honorable Mention			Capillary action of water in plants	Cherlandy	Louis	10	No			
Miami Northwestern Senior High	Chemistry		Honorable Mention			Carbonated forever	Wilfrid	Changeux	11	No			
Miami Northwestern Senior High	Chemistry		Honorable Mention	NAACP Award		The Effect of Metals on Fire	Amani	Austin	10	No			
Miami Northwestern Senior High	Chemistry		Honorable Mention			There Is No I In Team But There Is In Salt	Raymona	Saffold	10	No			
Miami Northwestern Senior High	Chemistry		Honorable Mention			How does color by heating affect the absorption of light?	Alexius	Frasier	10	No			
Miami Northwestern Senior High	Physics and Astronomy		Honorable Mention			Do Egg Whites Cooked In a Microwave Affect How to Calculate the Speed of Light?	Victor	Matta	10	No			
Miami Southridge Senior High	Animal Sciences		Excellent			Milk's effect on puppies	Danay	Santana	9	Yes			
Miami Southridge Senior High	Plant Sciences		Honorable Mention			Pump Up the Music...Or Oxygen Rather?	Sharon	Wong	9	No			
Miami Springs Middle	Physics and Astronomy		Honorable Mention			Speed of Light ! The Effect of wavelength (or Color) of light on the current and voltage for a solar cell	John	Paz	8	No			
Miami Springs Middle	Physics and Astronomy		Honorable Mention			Bounce , Bounce, Bounce	Jake	Norton	8	No			
Miami Springs Middle	Physics and Astronomy		Honorable Mention			Up Up and Away	Giovanni	Delguadio	6	No			
Miami Sunset Senior High	Environmental Sciences		Honorable Mention			Which type of material conducts the most heat?	Veronica	Benitez	9	No			
Nautilus Middle	Environmental management		Excellent			Something's Fishy About That Fertilizer	Alex	Radick	8	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Nautilus Middle	Engineering: Electrical and Mechanical		Honorable Mention			Electrical Wind and Light	Allison	Lam	6	No	NA		
Nautilus Middle	Engineering: Materials and Bioengineering		Honorable Mention			Screw It	Jacob	Scharfer	8	Yes	Jesse	Scharfer	6
Nautilus Middle	Biochemistry		Honorable Mention	Agroecology		Making Biodiesel	Hannan	Rhodes	7	Yes	Luca	Beker	7
Nautilus Middle	Engineering: Electrical and Mechanical		Honorable Mention			Solar Cell Science	Bryan	Bolio	7	Yes	Bryan	Quintero	7
Nautilus Middle	Plant Sciences		Honorable Mention			Grafting	Laila	Johnston	7	No			
Nautilus Middle	Energy and Transportation		Honorable Mention			Solar Energy Vs. Electricity	Eliza	Kelly	6	Yes	Chloe	Peralta	6
Norland Middle	Engineering: Electrical and Mechanical		Superior	BROADCOM		Which peanut produces the most energy to heat a cup of water raw, roasted, or salted?	Al'Breia	Etienne	8	No			
Norland Middle	Chemistry		Excellent	ESCRAP		Which dry mixtures can be separated using static electricity with organic and inorganic compounds?	Amanda	Ali	8	No			
Norland Middle	Chemistry		Excellent			Can homemade glycerin soap last longer than store brand glycerin soap?	Taymira	Smith	8	No			
Norland Middle	Engineering: Electrical and Mechanical		Excellent			Which material conducts thermal enery the fastest?	Tache	Baugh	7	No			
Norland Middle	Cellular and Molecular		Excellent			Which Fruit Juice has The Most Glucose	Christian	Jackson	8	No			
Norland Middle	Plant Sciences		Honorable Mention			What is The effect of hydroponics on the Root Growth of Peperomia Shoots?	Destiny	Darden	7	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Norland Middle	Biochemistry		Honorable Mention			What impact will the quality, cost (thickness, type, texture) have on preventing oxidation of a green apples	Ryan	Diasio	8	No			
Norland Middle	Chemistry		Honorable Mention			Is luandry detergent as effective, if you use less than recommended amount or more?	Courtnie	Nelson	8	No			
Norman S. Edelcup/Sunny Isles	Biochemistry	SSEF	Superior	BROADCOM		Universal Water Conservation Plan: Greywater Irrigation	Daniel	Rub	8	No			
Norman S. Edelcup/Sunny Isles	Energy and Transportation		Superior	BROADCOM		Incandescent Light Bulbs vs. Compact Florescent Light Bulbs (CFLâ s): The Battle of The Bulb	Samuel	Willinger	8	No			
Norman S. Edelcup/Sunny Isles	Medicine and Health		Excellent			To Reflect or To Absorb!	Shayaan	Subzwari	6	No			
Norman S. Edelcup/Sunny Isles	Engineering: Electrical and Mechanical		Excellent			Temperature and Solar Cells	Sumera	Subzwari	8	No			
Norman S. Edelcup/Sunny Isles	Environmental Sciences		Excellent			Are you green?	Danelle	Antelo	7	No			
Norman S. Edelcup/Sunny Isles	Environmental Sciences		Excellent			WAVES SHALL NOT PASS!!!	Gabriel	Hernandez	7	No			
Norman S. Edelcup/Sunny Isles	Energy and Transportation		Honorable Mention			The Olympic Shape Race	Chelsea	Garcia	6	No			
North Dade Middle	Energy and Transportation		Honorable Mention			Best Insulator	Jackelyn	Torrenes	6	No			
North Dade Middle	Plant Sciences		Honorable Mention			Grow up Plant	Amaya	Alleyne	6	No			
North Miami Beach Senior High	Cellular and Molecular	SSEF	Superior	FOSF		Using Viral Nanobots to make Designer Genes	Valine	Desronvil	11	No			
North Miami Beach Senior High	Biochemistry	SSEF	Superior			Purification of toxic compounds in Cyindrospermopsis raciborskii and its effect on the zebrafish (Danio rerio) embryo	Eyleen	Izaguirre	12	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
North Miami Beach Senior High	Medicine and Health	SSEF	Superior			Analysis of Plasma Levels of Soluble CD14 as a Measure of Immune Activation in HIV infected individuals pre and post-cART and its association with virologic and immunologic markers.	Stephanie	Nolasco	11	No			
North Miami Beach Senior High	Behavioral and Social Science		Superior			Genetics of Smell Test	Vanessa	Luquez	11	No			
North Miami Senior High	Environmental Sciences		Superior	FAST	US ARMY	Petrol Toxicity and Embryonic Maturation of Phaseolus vulgaris	Mario	George	11	No			
North Miami Senior High	Biochemistry		Superior	SJWP		Effect of Substrate Concentration for Catalase on Oxygen Production Through H2O2 Decomposition	Anthony	Horta	11	No			
North Miami Senior High	Medicine and Health		Excellent			You Fuel Me	Andres	Acosta	11	No			
North Miami Senior High	Medicine and Health		Excellent			Don't Get Me Sick	Tiffanie	Henriquez	11	No			
North Miami Senior High	Plant Sciences		Excellent			Plants On Acid	Albert	Salazar	10	Yes	Valonie	Richardson	10
North Miami Senior High	Environmental Sciences		Excellent	SJWP		Are our schools' drinking water safe?	Amanda	Chapdelaine	10	Yes	Yadira	Santos-Cruz	10
North Miami Senior High	Environmental Sciences		Honorable Mention			Salty Tomatoes	George	Torres	10	No			
North Miami Senior High	Biochemistry		Honorable Mention			Hot Chips	Peter	Yanez	10	Yes	Crystal	Tong	10
Our Lady of the Lake	Chemistry		Honorable Mention			Race Your Marbles: Temperature and Viscosity	Cassandra	Capella	8	No			
Our Lady of the Lake	Medicine and Health		Honorable Mention			Calcium Carbonate to the Rescue: How Antacids Relieve Heartburn!	Lucas	Santana	8	No			
Palm Springs Middle	Environmental Sciences		Excellent	BROADCOM	ESCRAP	The Air We Breathe	Michael	Hernandez	7	No			
Palm Springs Middle	Environmental Sciences		Excellent			Water Quality	Aidin	Flores	7	Yes	Ashley	Fernandez	7

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Palm Springs Middle	Engineering: Electrical and Mechanical		Excellent			Orange Power	Ariel	Rocco	8	No			
Palm Springs Middle	Physics and Astronomy		Honorable Mention			Temperature and Materials on Magnets.	Manuel	Munoz- Repiso	7	No			
Palm Springs Middle	Engineering: Materials and Bioengineering		Honorable Mention			Let's Corrode	Felix	Travieso	7	No			
Paul W. Bell Middle	Physics and Astronomy		Honorable Mention			Which Wing Design Creates the Greatest Lift?	Mauricio	Ruiz	6	No			
Paul W. Bell Middle	Plant Sciences		Honorable Mention			The Effect of Grey Water on the Growth Rate of Plants	Cindy	Gonzalez	8	No			
Paul W. Bell Middle	Chemistry		Honorable Mention			Levels of Carbohydrates on Different Varieties of Milk	Amy	Gutierrez	8	No			
Pinecrest Academy Charter Midd	Energy and Transportation		Honorable Mention			The Heat Is On	Alyson	Diaz	8	No			
Pinecrest Cove Academy	Environmental Sciences		Honorable Mention			Hot Air Rises	Kevin	Alonso	7	No			
Pinecrest Cove Academy	Animal Sciences		Honorable Mention			Type of Fingerprints	D'Jabir	Medrano	6	No			
Ponce De Leon Middle	Plant Sciences		Honorable Mention			What Does Nitrogen Fertilizer Do?	Gayathri	Samuel	7	No			
Redland Middle	Plant Sciences		Honorable Mention			Does gravity affect the growth of roots?	Tiana	Whittaker	7	No			
Redland Middle	Environmental Sciences		Honorable Mention			Does dissolved oxygen indicate a balanced ecosystem in South Florida?	Claire	Wasilewski	7	No			
Redland Middle	Animal Sciences		Honorable Mention			The Effect of Clorox Bleach on earthworms	Sydney	Peralta	7	No			
Redland Middle	Engineering: Materials and Bioengineering		Honorable Mention			The effect of water on the hardening of concrete	Genesis	Arteaga	7	Yes	Destiny	Streeter	7
Redland Middle	Plant Sciences		Honorable Mention			The effect of jackfruit mass on the quantity and mass of the jackfruit seeds	Eddie	Esquivel	7	No			
Redland Middle	Behavioral and Social Science		Honorable Mention			Buying vs. Growing	Deyja	Sullivan	7	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Richmond Heights Middle	Plant Sciences		Honorable Mention			How Does Population Density Affect Plant Growth?	Amari	Allen	7	No			
Robert Morgan Educational Ctr	Energy and Transportation		Superior		SECME	Fueling the Future	Raden	Gustinvil	10	No			
Robert Morgan Educational Ctr	Environmental Sciences		Excellent		US ARMY	Getting Something for Nothing	Julia	Tsairis	10	No			
Robert Morgan Educational Ctr	Physics and Astronomy		Honorable Mention			Playing with Fire	Abigail	Monestina	10	Yes	Juliana	Viciana	10
Rockway Middle	Engineering: Electrical and Mechanical		Excellent	FAST		To Spin or Not to Spin	Katie	Calvo	8	No			
Rockway Middle	Earth Science		Excellent	AWG Assoc for Women Geoscientists		Sand Dunes Protection	Angelica	Hernandez	6	No			
Rockway Middle	Plant Sciences		Excellent			Electro Plant	Thomas	Mencia	7	No			
Rockway Middle	Biochemistry		Honorable Mention			Bitter Electricity?	Tomas	Ferreira	8	No			
Rockway Middle	Chemistry		Honorable Mention			Does Yeast Affect the Rate of Fermenting Juices?	Anna	Aguilar	8	No			
Rockway Middle	Physics and Astronomy		Honorable Mention			Surface Tension of Water	Cassiel	Rodriguez	8	No			
Rockway Middle	Chemistry		Honorable Mention			Effects of Phosphorus & Nitrogen Deficiencies	Vivian	Alonso	8	No			
Rockway Middle	Engineering: Electrical and Mechanical		Honorable Mention			Super Magnets	Manuel	Trinchet	7	No			
Rockway Middle	Engineering: Electrical and Mechanical		Honorable Mention			The Effect of Bridge Design on Weight Bearing Capacity	Carlos	Montes	7	No			
Ronald W Reagan/Doral Senior	Engineering: Electrical and Mechanical		Superior	Navy		Soarer-Coaster	Juan	Tovar	12	Yes	Ricardo	Gomez	12
Ronald W Reagan/Doral Senior	Energy and Transportation		Superior	Navy		Evaluated Self-Sufficient Energy System	Rocio	Masso	11	No			
Ronald W Reagan/Doral Senior	Physics and Astronomy		Excellent	CPO Excellence in science		Spectral Relations	Juan	Bohorquez	12	Yes	Diego	Rojas	12

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Ronald W Reagan/Doral Senior	Environmental Sciences		Honorable Mention			The weather and an effective clean energy system.	Enric	Baduell	12	No			
Ruben Dario Middle	Cellular and Molecular		Honorable Mention			Protein Denaturation	Sabrina	Macias	8	No			
Ruben Dario Middle	Engineering: Materials and Bioengineering		Honorable Mention			Stealthy Shapes	Nathan	Tavares	8	No			
Ruth K Broad/Bay Harbor K-8	Energy and Transportation	SSEF	Superior	BROADCOM		Your New	Cameron	Behar	7	No			
Ruth K Broad/Bay Harbor K-8	Animal Sciences	SSEF	Superior	BROADCOM		Macaque Feeding Behavior	Kailani	Barreras	7	No			
Ruth K Broad/Bay Harbor K-8	Physics and Astronomy		Excellent	CPO Excellence in science		Efficient Quadcopter Propeller Designs	Jordan	Feldman	8	No			
Ruth K Broad/Bay Harbor K-8	Energy and Transportation		Excellent			How Much Energy Is In YOUR Food?	Isabella	Sharifi	6	Yes	Shelly	Albergel	6
Ruth K Broad/Bay Harbor K-8	Engineering: Electrical and Mechanical		Excellent			Catch the Wave	Coby	Barreras		No			
Ruth K Broad/Bay Harbor K-8	Animal Sciences		Excellent			Do Large Grazing Animals Align Themselves With Earth's Magnetic North?	Julieta	Lescano	8	No			
Ruth K Broad/Bay Harbor K-8	Environmental Sciences		Excellent			Testing the Effectiveness of Different SPF Sunscreen Products in Blocking UV Radiation	Olivia	Larder	7	No			
Ruth K Broad/Bay Harbor K-8	Medicine and Health		Excellent			Caution: Sunflowers Can Get Your Blood Pumping	Sophia	Quintero	6	No			
Ruth K Broad/Bay Harbor K-8	Physics and Astronomy		Excellent			Football Angles	Nicholas	Russo	8	No			
Ruth K Broad/Bay Harbor K-8	Engineering: Materials and Bioengineering		Honorable Mention			London Bridge is Falling Down: What type of bridge model holds more weight?	Lindsay	Diaz	6	No			
Ruth K Broad/Bay Harbor K-8	Computer Science		Honorable Mention			Hp Pavilion p2-1124 V.S Dell Vostro 200 Slim Tower	Carlos	Santos	6	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Saint Rose of Lima	Biochemistry		Excellent			Smoking Points of Various Olive Oils	Caitlin	Field	7	No			
Saint Rose of Lima	Physics and Astronomy		Excellent			Electromagnets	Rebecca	Jean	7				
Saint Rose of Lima	Environmental Sciences		Excellent			Fire Wood	Nicole	Valencia	7	No			
Saint Rose of Lima	Biochemistry		Honorable Mention			Uncoated Aspirin Dissolving Speed	Nicolette	Schurhoff	7	No			
Saint Rose of Lima	Chemistry		Honorable Mention			Paint, Paint, Paint	Bianca	Brutus	7	No			
Saint Rose of Lima	Physics and Astronomy		Honorable Mention			Hot in Here	Catherine	Salow	7	No			
South Dade Senior High	Plant Sciences		Honorable Mention			Effects of Magnetism on Plant Growth	Eric	Balasquide	10	Yes	Alexander	Soto	10
South Dade Senior High	Behavioral and Social Science		Honorable Mention			How Well is Your Short Term Memory?	Jessica	Calderon	10	No			
South Dade Senior High	Behavioral and Social Science		Honorable Mention			Faste Reaction to Sight or Sound?	Jorge	Del Cid Milan	10	No			
South Miami K-8 Center	Earth Science		Excellent	BROADCOM		Ph Levels and Affect on Shell Animals	Eva	Bibas	7	No			
South Miami Middle School	Earth Science		Superior	BROADCOM		Is Cloud Cover One of the Effects of Climate Change?	Kelsey	Peeples	8	Yes	Daniel	Criar	8
South Miami Middle School	Earth Science		Excellent	Navy		Is There a Relationship Between Insolation and the Overall Temperature of an Area (Heat Islands)?	Spencer	Martin	8	Yes	Carlos	de la Nuez	8
South Miami Middle School	Earth Science		Excellent			Does The Sunshine State Have Enough Sunshine to Power Your House?	Alyson	Del Pino	8	Yes	Elizabeth	Munoz	8
South Miami Middle School	Earth Science		Excellent			Vegetation and It Affect on Radiation	Camila	Castano	8	Yes	Samantha	Echevarria	8
South Miami Middle School	Earth Science		Excellent			Different Types of Human Areas Affect Absorption and Reflectivity - Creating the Heat Island Effect	Eleonora	Gonzalez	8	Yes	Sabrina	Vega	8

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
South Miami Middle School	Earth Science		Excellent			Is There a Relationship Between Insolation and Evaporation Rates in Various Amounts of Vegetation	Conner	Pomarville	8	No			
South Miami Middle School	Earth Science		Honorable Mention			Does Asphalt or Concrete Reflect More Heat into the Atmosphere?	Brianna	Killian	8	Yes	Alyssa	Cowan	8
South Miami Middle School	Earth Science		Honorable Mention			The Effects of Climate Change on Seaweed	Isabella	Lapsley	8	No			
South Miami Senior High	Plant Sciences		Excellent			Salination's Effects on Radish Seeds Germination	Jocelyn	Briones	9	No			
South Miami Senior High	Plant Sciences		Honorable Mention			Root Growth	Liz	Laurent-Espinosa	9	No			
Southwest Miami Senior High	Chemistry		Honorable Mention			Invincible Soap Bubble!	Lorea	Guarrochena	10	No			
Southwest Miami Senior High	Plant Sciences		Honorable Mention			Chemical Effects on Plant Growth	Alejandra	Bichara	10	No			
Southwest Miami Senior High	Behavioral and Social Science		Honorable Mention			Reaction Times	Juan	Murguia	9	No			
Terra Environmental Research	Cellular and Molecular Biology		Superior	Society for in Vitro Biology	US ARMY	Differential Regulation of Myocyte Enhancer Factor 2C by HIV Type 1 Clade B and HIV Type 1 Clade C Tat Proteins	Nayib	Gloria	11	No			
Terra Environmental Research	Biochemistry	SSEF	Superior			Mitochondrial DNA Variation in Three Historical Provinces of Tibet	Kristina	Rodriguez	12	No			
Terra Environmental Research	Medicine and Health		Superior	NAACP Award		The Effect of Sphingosine Kinase Inhibition on Metabolism and Viability of Human Neuroblastoma Cells	Kayla	Clark	11	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Terra Environmental Research	Plant Sciences		Excellent		US ARMY	Phylogeography and conservation genetics of the caribbean Zamia clade: an integrated systematic approach with SSRs and single copy nuclear genes.	Emily	Perez	12				
Terra Environmental Research	Environmental Sciences		Excellent			The effect of plant oils on the attraction of the Caribbean fruit fly (Anastrepha suspensa).	Franchesca	de la Torre	12	No			
Terra Environmental Research	Engineering: Materials and Bioengineering		Excellent			Common Cell Culture Techniques Applied to the Periodontal Ligament Cell	Jacob	Landy	12	No			
Terra Environmental Research	Behavioral and Social Science		Honorable Mention			The Role of Variability in Infants Preference for Social and Nonsocial Events	Aakriti	Prasai	11	No			
Terra Environmental Research	Microbiology		Honorable Mention			Freshwater pond heterotrophic bacterial and fungal sensitivity to nano-materials	Alex	Perez	12	No			
Terra Environmental Research	Physics and Astronomy		Honorable Mention			Current Measurements in Sodium Potassium Protein Channels	Anthony	Aznar	12	No			
Vineland K-8 Center	Physics and Astronomy		Superior	BROADCOM		Measuring Light Intensity	Vincent	Cosomano	7	No			
Vineland K-8 Center	Engineering: Electrical and Mechanical		Honorable Mention			Jumping Sparks	Robert	Polster	7	No			
W. R. Thomas Middle	Engineering: Electrical and Mechanical		Excellent			Light Intensity	Steven	Vidal	6	No			
W. R. Thomas Middle	Energy and Transportation		Excellent			Don't Let Fashion that Inner Swimming Star!	Dariam	Leal	6	No			
W. R. Thomas Middle	Earth Science		Excellent			How the Relationship Between the Water Depth and the Wave Velocity Effects the Impact of a Tsunami!	Pablo	Hernandez	6	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
West Miami Middle	Chemistry		Honorable Mention			Disappearing Liquids	Alexandra	Duran	6	No			
Westland Hialeah Senior High	Chemistry		Honorable Mention			Baby Diaper Secret	Giuliana	Berlanga	11	Yes	Yelianys	Reloba	11
Westminster Christian	Cellular and Molecular Biology	SSEF	Superior			Utilizing Autoinducers and E.coli to Investigate Quorum Sensing in novel Mucin-Degrading Bacterium A. mucinophila	Gabrielle	Argimon	10	No			
Westminster Christian	Animal Sciences		Superior			The Effect of Different Stimuli on Horse Training	Sophia	Duenas	9	No			
Westminster Christian	Behavioral and Social Science	SSEF	Superior	APA		At What Point in Time Will Children Cheat on a Game?	Ashley	Diaz	9	No			
Westminster Christian	Engineering: Electrical and Mechanical		Superior	Ricoh Corporation	US ARMY	Smart Blanket, A Self Regulating Microprocessor Controlled Heating System for Applications in Response to Hypothermia for Vehicle Trauma	Felipe	Cabrera	9	No			
Westminster Christian	Chemistry	SSEF	Superior			Synthesis of Peptide Modified CU2O Nanoparticles Used in the Photocatalytic Degradation of Dyes	Robert	Goodin	10	No			
Westminster Christian	Environmental Sciences	SSEF	Superior	Agroecology		A Novel Use of Copaiba paupera on the Inhibition of Aspergillus niger and Fusarium oxysporum	Tiana	Fernandez	9	No			
Westminster Christian	Physics and Astronomy	SSEF	Superior			A Novel Way to Reinforce Ballistic Vests Against High Powered Rounds	Clint	Chilson	10	No			
Westminster Christian	Microbiology		Excellent		US ARMY	The Effect of otis canadensis of Different Concentrations of Hydrastis canadensis on E. coli Growth	Lauren	Dirube	9	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Westminster Christian	Microbiology		Excellent		US ARMY	The Effect of Garlic and Oregano Upon the Inhibition of E. coli	Amanda	Lindeman	9	No			
Westminster Christian	Environmental Sciences		Excellent			Effects of Differing Concentrations of Yeast on Insect Attraction	Andrea	Espinosa	9	No			
Westminster Christian	Energy and Transportation		Honorable Mention			The Effects of Varying Metals and Thicknesses on Electricity Generated from Solar Batteries	Jonathan	Lee	9	No			
Winston Park K-8 Center	Environmental management	SSEF	Superior	BROADCOM		Seaweed vs. Charcoal	Kevin	Sanchez	8	No			
Winston Park K-8 Center	Physics and Astronomy	SSEF	Superior	BROADCOM	FOSF	Fletching Accuracy	Caprice	Cuellar	8	No			
Winston Park K-8 Center	Animal Sciences	SSEF	Superior	BROADCOM		Does protien affect Procambus alleni growth rate?	Bryce	Porter	7	No			
Winston Park K-8 Center	Microbiology		Excellent			Do diffrent fruit juices affect how much carbon dioxide is produced by yeast fermentation?	Daniel	Velez	8	No			
Winston Park K-8 Center	Engineering: Materials and Bioengineering		Excellent			Roof-Top Savings	Elijah	Guzman	6	No			
Winston Park K-8 Center	Chemistry		Excellent			Does Temperature Effect Luminol?	Gabriel	Martin	8	No			
Winston Park K-8 Center	Chemistry		Honorable Mention			Speedy Enzmyes	Abel	Senti	8	No			
Winston Park K-8 Center	Behavioral and Social Science		Honorable Mention			Visual Interpretation	Elysa	Fundora	7	No			
Winston Park K-8 Center	Engineering: Materials and Bioengineering		Honorable Mention			Wind Turbine Efficiency	Michael	Leon	8	No			
Young Women'S Preparatory Acad	Earth Science		Superior	BROADCOM	DCSTA Outstanding Scientist award	Out of Sight,out of mind:Understanding the interaction of rainwater and soil	Rebecca	Rauch Thane	7	No			
Young Women'S Preparatory Acad	Earth Science		Excellent			Clouds Of Acid Doom	Brigid	Moore	6	No			

School	Category	SSEF	Placemen t	Special	Special	Project Title	FN1	LN1	Grade 1	tea m	FN 2	LN2	Grade 2
Young Women'S Preparatory Acad	Environmental Sciences		Honorable Mention			Geothermal Energy	Marcela	Sordo	7	No			
Young Women'S Preparatory Acad	Biochemistry		Honorable Mention			Stay Young-Use Vitamin E	Zeidi	Jimenez	7	No			
Youth Co-Op Charter School	Physics and Astronomy		Excellent			Moving Illusions	Emily	Fienco	6	No			
Youth Co-Op Charter School	Biochemistry		Excellent			The Antacid Tug of War	Natalie	Nieves	8	No			
Youth Co-Op Charter School	Physics and Astronomy		Excellent			The Strength of an Electromagnet	Krystal	Fienco	7	No			