

Last	First	School	Project Title	
Adams	Chris	Bishop O'Connell High School	How does Acceleration Affect the Ollie?	
Aubry	Christine	Bishop O'Connell High School	The Effect of Human Anatomy on Swimmers	
Bennett	Timothy	Bishop O'Connell High School	Electromagnetic Launch: The Future of Green Space Exploration	
Bolton	Michael	Bishop O'Connell High School	Wind Car	
Bonini	Michael	Bishop O'Connell High School	Accuracy of Glucometers	
Buitrago	Maria	Bishop O'Connell High School	The Physics Behind a Volleyball Serve	
Chamness	Conor	Bishop O'Connell High School	The Effects of Phytoplankton on the Dissolved Oxygen Content of Water	
Chamness	Taylor	Bishop O'Connell High School	Race Recognition	
Dantzler	Alexa	Bishop O'Connell High School	The Study of Perchloroethylene Accumulation in Dry Cleaned Clothes	
David	Meagan	Bishop O'Connell High School	Effect of Reflective Material on Heat Transfer into a Home	
Davis	Kendal	Bishop O'Connell High School	The Measurement of Force Behind Martial Arts Maneuvers	
Di Benigno	Sofia	Bishop O'Connell High School	The Effect of Acidic vs. Alkaline H ₂ O on Basil Plants	
Duesterhaus	Andrew	Bishop O'Connell High School	The Effect of Bridge Design and Foundation on the Amount of Weight a Bridge Can Hold	
Fulbrook	Emily	Bishop O'Connell High School	Glucose and pH Values in Apple Varieties and Implications for a Diabetic Diet	
Harrington	Elaine	Bishop O'Connell High School	The Effect of Treatments on the Ultraviolet Protection of Cotton	
Knauf	Alyssa	Bishop O'Connell High School	The Amount of Bacteria Growing in Holy Water vs Creek Water	
Lodge	Emily	Bishop O'Connell High School	The Antibacterial Effects of Honeys from Around the World	
Luciani	Michael	Bishop O'Connell High School	The Effect of Green Detergents on Plants	
Margevicius	Madeline	Bishop O'Connell High School	The Effects of Interventions on Driver Behavior at Four-Way Stop Signs	
Morris	Julia	Bishop O'Connell High School	Macroinvertebrates and Their Ability to Determine Water Quality	
Mulville	Ellie	Bishop O'Connell High School	The Effect of Fast Food on Mice	
Nguyen	Alison	Bishop O'Connell High School	The Effect of Interference on the Wireless Network	
Nguyen	Victoria	Bishop O'Connell High School	The Effect of Alfalfa Chlorophyll on Phaseolus Vulgaris	
Reilly	Mackenzie	Bishop O'Connell High School	The Health of Breastfed Infants vs. Formula Fed Infants	
Roberts	Alexandra	Bishop O'Connell High School	Effect of Tire Pressure on Fuel Economy	
Roewer	Samuel	Bishop O'Connell High School	The Usage of Coal Combustion By-products as Soil Stabilization Agents	
Shaw	Andrew	Bishop O'Connell High School	The Golden Ratio and the Human Body	

Last	First	School	Project Title
Tran	Tamika	Bishop O'Connell High School	The Effect of Wind on Calendula officinalis Growth
Varela	John	Bishop O'Connell High School	The Effects of a Parabolic Reflector on a Wi-Fi Internet Signal
White	Alexis	Bishop O'Connell High School	Effect of Storage on Vitamin C Concentration in Sliced Fruits
D'Agostino	Matteo	Falls Church City Public Schools	The Preferred Burrowing Material for Mealworms
Ferrara	Sofia	Falls Church City Public Schools	Does the type of food (apples or potatoes) affect how much (mass) that crickets will eat
Hammond	Christopher	Falls Church City Public Schools	The Preferred Burrowing Material for Mealworms
Keenan	Mary	Falls Church City Public Schools	Comparing Water Quality of Fairfax County Water and Washington Aqueduct
Lay	Linda	Falls Church City Public Schools	The Effect of Different Types of Music on Performance on a Task
Rice	Anna	Falls Church City Public Schools	A Picture is Worth a Thousand Words
Shevchenko	Margarita	Falls Church City Public Schools	How does the natural quality affect the melting rate of ice cream?
Valentino	Justin	Falls Church City Public Schools	Paintball Wizard
Villamar	Zoe	Falls Church City Public Schools	How does the natural quality affect the melting rate of ice cream?
Zackrison	Kalila	Falls Church City Public Schools	*(team leader not yet registered with project info)
Alcala	Maya	George Washington Middle School	A Violet's Favorite Drink
Brinkman	Peter	George Washington Middle School	Does Malnutrition Affect Crickets?
Caine	Meredith	George Washington Middle School	Shades of Growth
Cathey	Holland	George Washington Middle School	Let Er' Blow (The effect of the type of wind turbine on the amount of energy that can be generated)
Devine	Patrick	George Washington Middle School	Spin Right Round with the Simple Electric Motor
Dickson	Emily	George Washington Middle School	The Environmental Murderer; The Environmental Murderer
Jones	Isabel	George Washington Middle School	Best Natural Preservative V.S. Bacteria and Mold
Laychak	Megan	George Washington Middle School	Do Rooftop Gardens Keep You Cool?
McClary	Kyra	George Washington Middle School	Does Pachysandra like to drink Axe?
Moran	Leia	George Washington Middle School	Cuckoo For Coffee
Nakahata	Maura	George Washington Middle School	Popsicle Stick Wall Lateral Strength Test
Souza	Tyler	George Washington Middle School	Which Position on a Bike is Fastest?
Sprinkle	James	George Washington Middle School	How do i stop rocking the boat
West	Emma	George Washington Middle School	Crystal Growth
Anthony	Julia	Gunston Middle School	Camera Resolution--High or Low?
Calzada-Aranda	Osiel	Gunston Middle School	A Comparison of Space Seeds and Earth Seeds

Last	First	School	Project Title	
Eng	Kathryn	Gunston Middle School	The effect of soda on tooth decay	
Falamoun	Mark	Gunston Middle School	The effect of slything of clothing on social ability	
Gallegos	Isabella	Gunston Middle School	The Effect of Different Types of Acids on Zinc Metal	
George	Isabel	Gunston Middle School	The Effect of Instrumental Music on Heart Rate and Mood	
Hansard	Anna	Gunston Middle School	The effect of leavening agents on cupcakes.	
Hellem	Carrie	Gunston Middle School	What Type of Popcorn Pops the Most?	
Johnson	Peyton	Gunston Middle School	The Effect of Different Types of Acids on Zinc Metal	
Jump	Alex	Gunston Middle School	The effect of liquid over the growth of plants	
Kovich	Justin	Gunston Middle School	Firm Foundations	
Layman	Kate	Gunston Middle School	What Type of Popcorn Pops the Most?	
Lea	Aoun	Gunston Middle School	The Effect of Color on a Persons Memory	
Martin	Charlotte	Gunston Middle School	The effect of soda on tooth decay	
Names	Allison	Gunston Middle School	The effect of leavening agents on cupcakes.	
Palacios	Rebecca	Gunston Middle School	The effect of different retaining wall materials on the amount of soil erosion	
Ramos-Vila	Jacobo	Gunston Middle School	The effect of liquid over the growth of plants	
Ramsey	Cailin	Gunston Middle School	The Effect of Purification Methods on the Purity of Water	
Ruiz	Joshua	Gunston Middle School	The effect of slything of clothing on social ability	
Sanchez	Khaela	Gunston Middle School	Copper Plating	
Santiago	Anna	Gunston Middle School	What Type of Popcorn Pops the Most?	
Sears	Sarah	Gunston Middle School	The Effect of Instrumental Music on Heart Rate and Mood	
Short	Reid	Gunston Middle School	Hot Stuff	
Solomon	Gabriel	Gunston Middle School	The effect of slything of clothing on social ability	
Souvannavong	Alexander	Gunston Middle School	The Ability of Different Materials	
Witte	Katy	Gunston Middle School	The effect of soda on tooth decay	
Young	Paul	Gunston Middle School	The Effect of Mass on Heat Absorbtion	
Abdurrezak	Amana	Hammond Middle School	Music, Water, and Lots of Breath	
Hetzer	Steven	Hammond Middle School	Which drink is the most corrosive?	
Kerwin	Brendan	Hammond Middle School	Roofs on Fire: The Effect of Roof Shape on Burn Rate and Structural Integrity	
Presley	Natalie	Hammond Middle School	Nail Growth	
Zack	Brendan	Hammond Middle School	Stunting Bacteria's Growth	
Arthur	Christopher	H-B Woodlawn Secondary School	What is the Effect of Heat on Vitamin C	
Assefa	Biruktawit	H-B Woodlawn Secondary School	What is the effect of acidity on bone disintegration?	
Auerhan	Tori	H-B Woodlawn Secondary School	The Effect of Different Types of Sugar on Yeast Production of Carbon Dioxide	
Becwith	Matt	H-B Woodlawn Secondary School	Effect of Fin Surface Area on Rocket Stability	

Last	First	School	Project Title	
Bragaw-Butler	Emily	H-B Woodlawn Secondary School	What is the Effect of Different Colored Lights on the Growth of Bean Plants?	
Broder	Nicole	H-B Woodlawn Secondary School	Determining the Viability of the WNS Fungus on Infected Caving Gear	
Chaivaranon	Ariana	H-B Woodlawn Secondary School	How Does Temperature Affect the Growth of Sugar Crystals?	
Cleaveland	Matthew	H-B Woodlawn Secondary School	The Effects of Plant Food on Plant Growth	
Culberson	Caroline	H-B Woodlawn Secondary School	Can the fireproofing effect which water has upon paper be achieved with other substances?	
DeRieux	Christine	H-B Woodlawn Secondary School	What are the dissolving rates of ice in different types of liquids?	
Dick	Aidan	H-B Woodlawn Secondary School	The Effect of Idling Buses on Cost, Enviroment and Health	
Evans	Grace	H-B Woodlawn Secondary School	Fingerprints	
Gibson	Elsie	H-B Woodlawn Secondary School	Determining the Viability of the WNS Fungus on Infected Caving Gear	
Green	Andrea	H-B Woodlawn Secondary School	The Effect of Temperature on the Chemiluminescent Reaction Between Luminol and Blood	
Guendelsberger	Eren	H-B Woodlawn Secondary School	The Buoyancy of Floating Cylinders	
Hage	Seth	H-B Woodlawn Secondary School	What Type of Material Blocks Sound the Best?	
Hahn	Allison	H-B Woodlawn Secondary School	The Effect of Gravity on Root Growth	
Han	Ibby	H-B Woodlawn Secondary School	Enzyme Catalysis	
Hauptman	Hannah	H-B Woodlawn Secondary School	Which Type Of Chip Has the Most Energy?	
Hockey	Ciara	H-B Woodlawn Secondary School	Lima bean growth in rocks dirt sand soil	
Jacobs	Whit	H-B Woodlawn Secondary School	Does the Presence of Laundry Detergent in Water Affect Plant Germination and Growth?	
Joskow	Melissa	H-B Woodlawn Secondary School	The Effect of Plant Variegation on Oxygen Production	
Kasischke	Katherine	H-B Woodlawn Secondary School	Can Oyster Aquaculture Help Restore Wild Oyster Habitat?	
Kyle	Jeremy	H-B Woodlawn Secondary School	Friction: Which Surfaces Have The Most	
Langello	Riki	H-B Woodlawn Secondary School	Does the Mass of a Spear Affect its Ability to Penetrate Jell-o?	
Levine	Ryan	H-B Woodlawn Secondary School	Hydroponics and Aeroponics- The Next Generation of Farming	
Mandel	Jordan	H-B Woodlawn Secondary School	The Effect of Flow Rate on Channel Formation	
McCracken	Finlay	H-B Woodlawn Secondary School	The Effect of Household Chemicals on Copper Oxidation	
Meredith	Ashley	H-B Woodlawn Secondary School	The Effect of Elevation on Forest Floor Insect Biodiversity	
Mitchell	Catherine	H-B Woodlawn Secondary School	The Effect of Ocean Acidification on Mussel Shells	

Last	First	School	Project Title
Oaxaca	Ava	H-B Woodlawn Secondary School	What is the Effect of Water Resistance on a Boat or Object in a Confined Space
Rahman	Suneel	H-B Woodlawn Secondary School	The effect of monohull's sail shape on its velocity.
Sanner	Grayson	H-B Woodlawn Secondary School	A Statistical Analysis of the Chesapeake Bay Environment and the Blue Crab Population
Santiago	Camille	H-B Woodlawn Secondary School	How well do different fabrics release stains?
Sanz	Joseph	H-B Woodlawn Secondary School	The Threat Of Acid Rain; The Threat Of Acid Rain
Schneider	Maria	H-B Woodlawn Secondary School	Moisture Retention of Fabric
Shoultz	Zack	H-B Woodlawn Secondary School	Which erosion controller works the best
Snead	Emma	H-B Woodlawn Secondary School	Do Different Soils Affect Plant Growth?
Thayer	Aidan	H-B Woodlawn Secondary School	What is the Effect of Wind of Wings
Tober	Alec	H-B Woodlawn Secondary School	STRENGTH OF AN ELECTROMAGNET
Welsh	Nathaniel	H-B Woodlawn Secondary School	What is the Effect of Divided Attention on a Person's Reaction Times?
Wiljanen	Alana	H-B Woodlawn Secondary School	Does the Speed of a Vortex Increase or Decrease Due to the Size of Aperture?
Young	Abigail	H-B Woodlawn Secondary School	Feeding Bees: Scented or Unscented?
Allin	Georgia	Jefferson Middle School	Algae Removal
Angell	Sarah	Jefferson Middle School	A Glowing Report: Measuring Phosphorescence in Glow-in-the-Dark Objects
Cespedes	Genelle	Jefferson Middle School	Caffeinerific
Claire	Emily	Jefferson Middle School	Grow with the Flow
DeGross	John-Pierce	Jefferson Middle School	Eggs under clouds of nylon
Douglass	Julian	Jefferson Middle School	Lord of the Flings: The Effect of Voltage and Ring Size on Fling Height
Grahn	Carolyn	Jefferson Middle School	What's in Your Water?
Meyer	Asa	Jefferson Middle School	Power Plants—Electrical Conductivity of Fruit Batteries
Mladenovic	Mia	Jefferson Middle School	Ash and its effects on plant growth
Poland	Kennedi	Jefferson Middle School	How Tough is that Detergent
Rowland	Katelyn	Jefferson Middle School	Sniff, Sniff Yum, Yum
Sabatier	Susan	Jefferson Middle School	The effect of mast length on the amount of mass needed to break
Serfis	Marie	Jefferson Middle School	The Effect of Liquids with Different pH Levels on Plant Growth
Slater	Natalie	Jefferson Middle School	Equator Heats Up National Anthems
Smith	Patrick	Jefferson Middle School	Crazy Catapult
Taplin	Benjamin	Jefferson Middle School	Are you stopping?

Last	First	School	Project Title
Timpane	Brandon	Jefferson Middle School	What is the effect of different fertilizers on bean plant growth?
Torma	Patrick	Jefferson Middle School	What is the effect of the number of wraps on an Electromagnet on how many paperclips it can pick up?
White	Allison	Jefferson Middle School	Wierd Worms
Willingham	Destiny	Jefferson Middle School	What is the affect of different surfaces on the temperature within the greenhouse
Zetkulic	Matthew	Jefferson Middle School	Paper Vs. Computer
Atkins	Kathryn	Kenmore Middle School	The Effect of The Percent of Cacao in Chocolate on the Time it Takes to Melt
Bartalon	Laurel	Kenmore Middle School	Do Different Juices Have Different Amounts of Vitamin C?
Bosch	Elizabeth	Kenmore Middle School	The Curse of the Red-Eye Effect
Cadby-Spicer	Ariel	Kenmore Middle School	The Effect of Material on Temperature
Dolliff	Chris	Kenmore Middle School	The Effect of Different Types of Materials on Their Ability to Resist Mold Growth
Emordi	Tyler	Kenmore Middle School	What is the Effect of Music on Plants
Fall	Alexandre	Kenmore Middle School	The effect of parachute materail on fall time
Goodwin	Noah	Kenmore Middle School	The Effect of Music on Plants
Grace	Ruby	Kenmore Middle School	The Effect of Acids on Different Coin Types
Griffin	Peter	Kenmore Middle School	What produces more voltaic power in the form of a battery Lemons or Limes?
Heaton	Patricia	Kenmore Middle School	The Effect Of Fluids On The Sublimation Of Dry Ice
Hedrick	Chris	Kenmore Middle School	The Effect Of Fluids On The Sublimation Of Dry Ice
Lande	Zoey	Kenmore Middle School	The Effect of Ice Cube Shape on Melting Time
Laredo	Tyler	Kenmore Middle School	The Effect of Electricity on the Growth of Plants
Lemek	Natalie	Kenmore Middle School	The Effect of Humidity on Wood Expansion
Luoma-Overstreet	Gracia	Kenmore Middle School	The Effect of Coca Cola on Different Coins
MacDonald	Giselle	Kenmore Middle School	The Effect of the Material on a Solar Oven's Shelf on the Temperature Inside the Oven
Nia	Zekan	Kenmore Middle School	The Effect of Acids on Different Coin Types
Parker	Elizabeth	Kenmore Middle School	The Effect of Light on Desalination
Pietra	Ruslan	Kenmore Middle School	The Effect of Magnet on Radish Height and the Direction Of Growth
Rom	Nathan	Kenmore Middle School	The Effect of Dissolved Substances on the Boiling Point of Water
Sabin	Tatiana	Kenmore Middle School	The Effect of Different Household Substances on the Dissolving time of Epsom salt.

Last	First	School	Project Title
Smith	Blossom	Kenmore Middle School	Which Cleansing agent is the most effective?
Tobin	Ben	Kenmore Middle School	The Effect of Cell Phone Use on Virtual Driving
Venson	Mikayla	Kenmore Middle School	The Effect of the Brand of Disposable Diapers on the Amount of Water Absorbed
Viol	Olivia	Kenmore Middle School	The Effect of Burning Household Materials on the Amount of Time it takes for Smoke to Fill a Bottle
Wall	Erin	Kenmore Middle School	The Effect of Material on Temperature
Winchell	Maria	Kenmore Middle School	The Amount of Carbon Dioxide in Coke vs. Diet Coke
Beall	Catherine	Minnie Howard	Facebook Anonymous
Burstein	Sean	Minnie Howard	Running on Different Terrains
Campbell	Randon	Minnie Howard	The Power of the Microbial Fuel Cell
Cintron-Torres	Carlos	Minnie Howard	Monster Plants
Clinger	Charlotte	Minnie Howard	Facebook Anonymous
Folkerts	Kristen	Minnie Howard	Over ripe, Under ripe, Or Just Right? The effect of the ripeness of a banana on the amount of DNA extractable.
Gerlach	Christopher	Minnie Howard	The effect of an increased International Monthly Sunspot Number on the number of Coronal Mass Ejections (CMEs) per month.
Gray	Eli	Minnie Howard	The effects of different levels of hertz on the movement of a laser pointer
Grosser	Alec	Minnie Howard	Running on Different Terrains
Hunter	Tiana	Minnie Howard	Disappear Weeds! The Effect of Weed Killer on Plants
Lemke	Alexandra	Minnie Howard	Hot? or Not?
Nakahata	Eileen	Minnie Howard	Is Your Backpack Dangerous?
Olsson	Caroline	Minnie Howard	Over ripe, Under ripe, Or Just Right? The effect of the ripeness of a banana on the amount of DNA extractable.
Wagner	Anastasia	Minnie Howard	Bit by Bit
Armstrong	Lauren	Swanson Middle School	Tiny Dinos
Bauman	Sarah	Swanson Middle School	Tiny Dinos
Beecher	Cole	Swanson Middle School	Melting Ice
Bobbett	Maria	Swanson Middle School	Outside the Spectrum
Chung	Jesse	Swanson Middle School	The Effects of Different Fin Shapes on the Flight of a Model Rocket
Freeze	Ambrianna	Swanson Middle School	WHAT'S THE BETTER WINDMILL?
Gaines	Michael	Swanson Middle School	Ferrofluid Spikes
Harvey	Caroline	Swanson Middle School	Plant Growth in Different Growth Mediums
Jensen	Peter	Swanson Middle School	Slime Time

Last	First	School	Project Title	
Kataoka	Nolan	Swanson Middle School	Rubber into Rock	
McCall	Tommy	Swanson Middle School	Ball Bouncing	
McCord-Snook	Eric	Swanson Middle School	How High the Dye? Using Paper Chromatography To Test The Permanency Of Plant-Based Dyes.	
McCurry	Keegan	Swanson Middle School	Electric Potatoes	
Mendelson	Anna	Swanson Middle School	Candy Chromatography	
Merriman-Goldring	Rebecca	Swanson Middle School	Rotors, and Axles, and Turbines! Oh, My! (a.k.a. How I Convinced My Parents to Let Me Play With a Hot Glue Gun)	
Moses	Billy	Swanson Middle School	Electromagnetic Attraction	
Mosher	Molly	Swanson Middle School	Fizzy Party Sodas	
Orttung	Joseph	Swanson Middle School	The Effect of Type of Truss on the Amount of Mass a Bridge Can Carry	
Patricia	Edou	Swanson Middle School	WHAT'S THE BETTER WINDMILL?	
Pearson-Beck	Emily	Swanson Middle School	What are You Drinking?	
Powell	Robert	Swanson Middle School	The Effect of Density on Force	
Romano	Elaine	Swanson Middle School	The Effect of Microwave Radiation on the Growth of Bacteria	
Saxerud	Alex	Swanson Middle School	Diameter Matters	
Schrider	Jack	Swanson Middle School	Slime Time	
Tessier	Henry	Swanson Middle School	The Effect of Center of Gravity and Pressure on Rocket Flight	
Veroneau	Sam	Swanson Middle School	Spiriling Spuds	
Weinstein	Penny	Swanson Middle School	Comparison of Digital Camera Output Resolutions Using an Industry Standard Test Target	
Austin	Dexter	T.C. Williams High School	The Chemicals in Our Water	
Awumey	Ezra	T.C. Williams High School	Conductive Polymer Based Photovoltaics	
Benjamin	Kalie	T.C. Williams High School	*(team leader not yet registered with project info)	
Bischak	Christopher	T.C. Williams High School	The Effect of Temperature on Electrical Resistance	
Borces	Ivan Kyle	T.C. Williams High School	Effect of the frequency of light on solar charging	
Braun	Nick	T.C. Williams High School	The Runoff Toxicity of Different Neighborhood Locations	
Carlson	Lisa	T.C. Williams High School	Varying the Efficiency of Solar Cells	
Carroll	Benjamin	T.C. Williams High School	The Peltier Effect: Exploring the Relationship Between Heat and Electricity	
Corbett	Lia	T.C. Williams High School	BLASTING NUCLEOTIDES: Investigating Conserved Nucleotide Sequences Between Certain Arboviruses That Cause Encephalitis	
Czechanski	Matt	T.C. Williams High School	Twist It Baby	

Last	First	School	Project Title	
Dagnachew	Linda	T.C. Williams High School	Measuring Sugar Content of Different Brands of Lemonade	
Dervarics	Kelly	T.C. Williams High School	Is Your Backpack Dangerous?	
Faruki	Yasmin	T.C. Williams High School	Starry Night	
Laane	Sarah	T.C. Williams High School	Heating Honey	
Lorentz	Eva	T.C. Williams High School	Shedding Light on Tadpole Development	
Madsen	Olivia	T.C. Williams High School	Heating Honey	
Megill	Matthew	T.C. Williams High School	The Effect of Temperature on Electrical Resistance	
Pipes	Nia	T.C. Williams High School	The Chemicals in Our Water	
Porvaznik	Logan	T.C. Williams High School	The Effect of Temperature on Electrical Resistance	
Powers	Joseph	T.C. Williams High School	Starry Night	
Sayyad	Leanna	T.C. Williams High School	Measuring Sugar Content of Different Brands of Lemonade	
Shvab	Yosyp	T.C. Williams High School	Regarding the applications of Single-Walled carbon based nanotubes	
Singh	Akanksha	T.C. Williams High School	BLASTING NUCLEOTIDES: Investigating Conserved Nucleotide Sequences Between Certain Arboviruses That Cause Encephalitis	
Spurio	Tripp	T.C. Williams High School	Twist It Baby	
Tovsky	Aaron	T.C. Williams High School	The Usain Bolt Experiment	
VeShancey	Zach	T.C. Williams High School	The Usain Bolt Experiment	
Welch	Brielle	T.C. Williams High School	Can You Feel The Beat?	
West	Margaret	T.C. Williams High School	The Runoff Toxicity of Different Neighborhood Locations	
Whitacre	Jacob	T.C. Williams High School	Creating Colors with RGB	
Whitlow	Skye	T.C. Williams High School	The Runoff Toxicity of Different Neighborhood Locations	
Whitmire	Jay	T.C. Williams High School	Twist It Baby	
Alvarez	Karen	Wakefield High School	The Effect Of Tums on a Plant Already Contaminated With Anti-Rain Solution	
Amarburen	Khaliun	Wakefield High School	Temperature on Vitamin C concentration in Orange Juice	
Cabiling	Andrew	Wakefield High School	Temperature on Vitamin C concentration in Orange Juice	
Centeno	Cindy	Wakefield High School	The Best Way to Cool A Soda	
Davies	Anikeh	Wakefield High School	Testing For Chemicals in Tap Water	
Gavin	Sarah	Wakefield High School	Everday Radioactivity	
Guerra	Londi	Wakefield High School	The Absorption of Different Liquid Pollutants on Soil	
Heisey	Sarah	Wakefield High School	The Effect of Light Wavelength on Plant Growth	
Kebede	Mekdes	Wakefield High School	Does The Level of Air Pollution Vary During the Week?	
Kebede	Meron	Wakefield High School	Do hot beverages freeze faster than cold beverages?	
Magsumbol	Jocelyn	Wakefield High School	How Clean is Your Makeup?	

Last	First	School	Project Title
Mebane	Sloane	Wakefield High School	The effect of the different dissolved oxygen levels of varied water sources on that most simliar to the level of the koi fish pond
Myers	Allen	Wakefield High School	The Life of a Battery
Nguyen	Robert	Wakefield High School	Temperature on Vitamin C concentration in Orange Juice
Petretti	Natalie	Wakefield High School	The Effect of Wood Type on Burn Time
Phelps	Morgan	Wakefield High School	The Effect of Cooling Temperature on Crystal Growth
Portillo	Cindy	Wakefield High School	The effect of the different dissolved oxygen levels of varied water sources on that most simliar to the level of the koi fish pond
Sanchez	Maria Vicka	Wakefield High School	How does temperature affect the chemical Luminol?
Schreiber	Mark	Wakefield High School	What is the Effect of Copper on Gram-Negative Bacteria?
Smith	Amanda	Wakefield High School	Is a Dog's Mouth Cleaner than a Human's?
Spicer	Timothy	Wakefield High School	Financially Fit Filters
Spytek	Samantha	Wakefield High School	The effect of musical genres on task performance for teens and adults
Albro	Jonas	Washington-Lee High School	The Effect of Fin Shape on Rocket Altitude
Bennett	Anne	Washington-Lee High School	The Effect of Age on Fears
Bentley	Alison	Washington-Lee High School	The Effect of Different Beverages on Tooth Discoloration
Berkland	Mara	Washington-Lee High School	The effect of the shape of an airfoil's winglets on how well the airfoil will fly in the wind tunnel
Coupe	Sebastian	Washington-Lee High School	What is the effect of Competition on the Growth of Mealworms
Czerewko	Olivia	Washington-Lee High School	Does Whitening Toothpaste Really Lighten the Sade of Teeth?
Davies	Kimberly	Washington-Lee High School	The Effect of an Acid Solution and an Alkaline Solution on the Growth of Wheatgrass
Dodson	Elizabeth	Washington-Lee High School	Does Whitening Toothpaste Really Lighten the Sade of Teeth?
Fichter	Luke	Washington-Lee High School	The Effect of Oil Type and Temperature on an Oils Viscosity
Gorsky	Adrianna	Washington-Lee High School	The Effect of Oil Spills on the Plant Growth of Lemna Minor
Herndon	Jasmine	Washington-Lee High School	Effect of Age on the Size of Ecological Footprints
Hogan	Brianna	Washington-Lee High School	The Effect of Different Types of Insulation on the Amount of Heat Released
Kruger	Jordan	Washington-Lee High School	The effect of the color of bell pepper on the amount of vitamin C it contains
Lazo	Karen	Washington-Lee High School	How are the Over-expression of Genes and Cancer linked?

Last	First	School	Project Title
Lent	Christopher	Washington-Lee High School	Thigmotropism in Morning Glories
Liu	Sean	Washington-Lee High School	Light Sources and Objects' Colors on Heating by Light Absorption
Magner	Sean	Washington-Lee High School	The Effect of Different pH Levels on the Bacterial Growth of E. coli bacteria versus S. epidermidis bacteria
Matt	Allen	Washington-Lee High School	Is it possible to levitate a magnet between certain types of magnetic metals?
McMenamin	Patrick	Washington-Lee High School	The Effect of Wind Turbine Blade Count on Voltage Production
Mercado	Robert	Washington-Lee High School	What Types of Strings stay in tune the best?
Montante	Vincenza	Washington-Lee High School	The Effect of Substituting Cream of Tartar and Baking Soda in for Baking Powder
Nelson	McKenzie	Washington-Lee High School	The Effect of Music Type on How Well Students do Math Problems
O'Hara	Tenley	Washington-Lee High School	A Glycerin Soap Bubble Experiment
Peel	Tim	Washington-Lee High School	The Effect of the Orientation of the Fabric on Burn Rate
Phene	Sonia	Washington-Lee High School	The Effect of Sound on Memory in Relation to a Subject's Age, Gender, Ethnicity, Level of Education, and Comfort Level with Noise
Powell	Edward	Washington-Lee High School	The Effect of Temperature on the Viscosity of Motor Oil
Prins	Lillian	Washington-Lee High School	Sudoku Statistics: Silence or Song?
Ribeiro	Thais	Washington-Lee High School	The Effect of Water Temperature on the Spread of Oil Spills
Rodriguez	Alexandra	Washington-Lee High School	The Effect of Acidity and Sugar on Teeth
Rogers Benchoam	Iara	Washington-Lee High School	The effect of different colors of bell peppers on the level of Vitamin C
Roy	Elizabeth	Washington-Lee High School	The Effect of Pre-Soaking Seeds on their Rate of Growth
Schwartz	Rachel	Washington-Lee High School	The effect of the level of surveillance on a bake sale on whether or not people will steal
Scott	Morgen	Washington-Lee High School	Effect of Different Types of Starches on the Viscosity of Vegetable Broth
Silverman	Lina	Washington-Lee High School	The Effect of Foods with Different pH Levels Combined with Sodium Alginate on a Mixture of Calcium Chloride and Water
Soutter	Paul	Washington-Lee High School	Slowing a Laser
Stephanson	Christopher	Washington-Lee High School	The Effect of Random Guessing Patterns on Test Scores
Taylor	Paige	Washington-Lee High School	The Variability of Different Metals and Their Applications in Commercial Industries

Last	First	School	Project Title	
Walker	Emily	Washington-Lee High School	The Effect of Organic versus Non-Organic Preservatives on Apple Rot	
Wanda	James	Washington-Lee High School	The Effect of Multiple Graphics Cards on the Performance of a Computer	
Wirtz	Kathryn	Washington-Lee High School	The Effect of Stimulants on the Heart Rate of Daphnia magna	
Yabeta Salamanca	Sergio	Washington-Lee High School	The Effect of Temperature on the Viscosity of Oils	
Ayres	Liza	Williamsburg Middle School	Levis An InJeanious Creation	
Bowman	Ethan	Williamsburg Middle School	The Effect of Car Body Design on Aerodynamics	
Branman	Rachel	Williamsburg Middle School	The Effect of Projectile Mass on Distance Thrown by a Trebuchet	
Broder	Julia	Williamsburg Middle School	The Effect of Higher Concentrations of Fertilizer on the Amount of Nitrate in Runoff Water	
Chase	Noah	Williamsburg Middle School	The Amount of Vitamin C in Organic and Non-Organic Strawberries	
Clark	Austin	Williamsburg Middle School	Effect of Atmospheric Temperature on the Product of Pressure and Volume of a Gas Enclosed in an Inner Tube	
Coleman	Robert	Williamsburg Middle School	The Effect of the Trajectory Angle of the Rocket on the Distance Traveled	
Cubbage	Gretchen	Williamsburg Middle School	The Effects of Acid Rain on Grass Seed Germination	
Doyle	Margaret	Williamsburg Middle School	The Effect of Milk Fat on Tooth Decay	
Fajfar	Nathan	Williamsburg Middle School	The effect of more repetitions on the time through a maze	
Getachew	Sofonias	Williamsburg Middle School	The Effect of Temperature on Sucrase Activity	
Hall	Catherine	Williamsburg Middle School	The Effect of Diameter on the Amount of Weight a Hovercraft Can Lift	
Hart	Kelly	Williamsburg Middle School	The Effect of Egg Sizes on the Permeability of the Shell	
Jones	Charles	Williamsburg Middle School	The Effect of Percentage of cocoa in Chocolate on the Melting Time of the Chocolate	
Knight	Caleb	Williamsburg Middle School	The Effect of Percentage of cocoa in Chocolate on the Melting Time of the Chocolate	
Lapenta	Courtney	Williamsburg Middle School	Explore What Non-stick Substance Caused the Least Amount of Brownie to Come Out of the Pan	
Mack	Andrew	Williamsburg Middle School	the effect of ratio of baking powder to baking soda on the rise of biscuits	
Mark	Kelley	Williamsburg Middle School	*(team leader not yet registered with project info)	
McCulloch	Emilie	Williamsburg Middle School	Levis An InJeanious Creation	

Last	First	School	Project Title
Peck	Lexi	Williamsburg Middle School	The effect of the types of water on the quality of the water- Tap vs Bottled
Peck	Brandon	Williamsburg Middle School	The effect of the types of water on the quality of the water- Tap vs Bottled
Pepin-Woods	Caroline	Williamsburg Middle School	The Effect of Caffeine on Lentil Germination and Sprout Length
Reddy	Sushruth	Williamsburg Middle School	The Effect of Blade Sizes on Wind Turbine Efficiency
Shen	Jessica	Williamsburg Middle School	The Effect of Liquid Type on the Electrolyte Count
Shoultz	Hannah	Williamsburg Middle School	Explore What Non-stick Substance Caused the Least Amount of Brownie to Come Out of the Pan
Stocks	Sydney	Williamsburg Middle School	The Effect of Gas Density on Sound Amplitude
Varley	Nicholas	Williamsburg Middle School	The Effect of Sediment in Stream Water on the Growth of Aquatic Plants
Wengrovitz	Lauren	Williamsburg Middle School	The Effect of the Number of the Power Cycles on the Lifespan of a CFL Bulb
Wright	Wendy	Williamsburg Middle School	*(team leader not yet registered with project info)
Xu	William	Williamsburg Middle School	The effect of more repetitions on the time through a maze
Acs	Sarah	Yorktown High School	The Effect of Different Brands of Toothpaste on Saliva Acidity
Barahona	Inday	Yorktown High School	The Effect of Salinity, Nutrients, and Competition with Chlorella on Reproductive Growth of Duckweed
Black	Julia	Yorktown High School	The Effect of Age on Ability to Perceive High Frequencies
Bobst	Claire	Yorktown High School	The Effect of the Time Interval Between Irradiation and Visible Light Exposure on the Photoreactivation of <i>Saccharomyces cerevisiae</i>
Boyle	Amelia	Yorktown High School	The Effect of Caffeine on the Heart Rate of <i>Daphnia Magnus</i>
Carroll	Ryan	Yorktown High School	The Effect of Sunflower Seed With the Shells vs. Without on Amount Eaten by Birds
Choudhury	Aida	Yorktown High School	The Effect of Salinity, Nutrients, and Competition with Chlorella on Reproductive Growth of Duckweed
Coddington	Taylor	Yorktown High School	The Effect of Rock Type on Porosity and Permeability
Davidson	Emma	Yorktown High School	The Effect of the Type of Material on Sound Absorption
Fahrenkrug	Rachel	Yorktown High School	The Effect of Temperature on Maple Sugar Crystal Formation
Fairweather	Diana	Yorktown High School	The Effect of Shape and Material of A Solar Cell Concentrator on The Amount of Volts Produced

Last	First	School	Project Title	
Garretson	Phillip	Yorktown High School	Linnear Acceleration	
Grieg	Michael	Yorktown High School	The Effect of Drought on Different Types of Grass	
Guastafarro	Justin	Yorktown High School	Creating Thrust with High Voltage Electricity, Water, and Plasma	
Habeeb	Noah	Yorktown High School	The Effect of Music Tempo on Systolic Blood Pressure	
Jensen	Sarah	Yorktown High School	The Effect of Doodling on Concentration in Different Genders	
Jones	Alexandra	Yorktown High School	The Effect of Temperature on Chemiluminescence	
Kaufman	Katherine	Yorktown High School	The Effect of Toxins in the Leaves of Black Walnut Trees on the Growth of Tomato Plants	
Koermer	Natasha	Yorktown High School	The Effect of Different Juices on Vitamin C Content	
Lim	Casey	Yorktown High School	The Effect of Growth Hormone during the Process of Germination Rate	
Love	Eleanor	Yorktown High School	The Effect of Sunscreen SPF on Ultraviolet Blockage	
Mark	Daniel	Yorktown High School	Linnear Acceleration	
Matta	Leila	Yorktown High School	The Effect of Temperature on Speeds of Desalination	
McDonald	Norah	Yorktown High School	The Effect of Different Types of Milk on Time They Take to Curdle	
McDonald	Elizabeth	Yorktown High School	The Effect of Reflective Surface on the amount of Light Reflected at Night	
Mitchell	Emily	Yorktown High School	Demolition Done Right: The Effect of Demolition Points and Demolition Sequence on how a Building will Collapse	
Mohr	Megan	Yorktown High School	The Effect of the Type of Motor Vehicle on the Likelihood of a Rollover Accident	
Morris	Hannah	Yorktown High School	The Effect on Four Sunscreen Brands on Blocking the Sun's Radiation via the Degree of Coloration of Photographic Developing Paper	
Mosher	Thomas	Yorktown High School	The Effect of Gender on Frequency of Holding the Door	
Orttung	Nicole	Yorktown High School	The Effect of the Number of Blades on a Wind Turbine on the Amount of Energy Produced	
Phillips	Lara	Yorktown High School	The Effect of Differing pH Levels on the Growth of the algae Chlorella	
Pitcher	Samantha	Yorktown High School	The Effect of Type of Bait on Number of Fruit Flies Caught	
Place	Alex	Yorktown High School	The Effect of the Configuration of Solar Energy Collecting Devices on the Amount of Electricity Produced	
Risney	Brent	Yorktown High School	Spudnik: The Potato Cannon Project	

Last	First	School	Project Title	
Rodvien	Emma	Yorktown High School	An Investigation into the Growth of <i>Betula nigra</i> in Created Wetlands	
Russo	Sarah	Yorktown High School	The Effect of Different Atmospheric Carbon Dioxide Concentrations on Plant Growth	
Sault	Madeline	Yorktown High School	The Effect of Salt Stress on Bean Plant Growth	
Slevin	Claire	Yorktown High School	The Effect of Gender on Stopping at Stop Signs.	
Spence	Emma	Yorktown High School	An Investigation of Newton's Laws of Motion and Gravitation using a Model Maglev Train	
Susanto	Estelle	Yorktown High School	The Effect of Ionic Compounds on the Conductivity of a Solution	
Timme	Morgan	Yorktown High School	The Effect of Density on the Time to Break Down a Candy	
Walters	Julia	Yorktown High School	The Effect of the Type of Glue on Bond Strength	