

Elementary			First Name	Last Name	Project Title	School
BIO	1st	92	Grant	Gardner	Soil Holds Water	Northwest Elementary School
	2nd	84	Garrett	Sanders	Which has more bacteria cellphones or toilets?	Boiling Springs Elementary School
	3rd	328	Ella	Sanders	Arches, Loops, and Whorls? Oh My!	Westview Elementary School
	HM	296	Gracelynn	McElhane	Dog drool vs bacteria	Pauline-Glen Springs Elementary School
	HM	203	Tye	Barnwell	Dark or Light?	Anderson Mill Elementary School
	HM	547	Jaiden	Nolan	Where Does Mold Grow Fastest?	Roebuck Elementary School
BSS	1st	688	Grace	Conner	Dog treats	Woodland Heights Elementary School
	2nd	551	Anna Kate	Murphy	Does Age Affect How Kids React to Online Bullying	Roebuck Elementary School
	3rd	242	Lucas	Helle	If You are a Lefty or a Righty-Which Hand is More Accurate?	Fairforest Elementary School
	HM	177	Alexis	Madden	Does screen time slow your brain?	Shoally Creek Elementary School
	HM	341	Morgan	Hamm	Who Likes to Move It?	Westview Elementary School
	HM	456	Maggie	Denton	Goodbye Germs/ Hello Health	Grassy Pond Elementary School
CHM	1st	158	Amanda	Lord	Which cat litter will absorb water the best?	Shoally Creek Elementary School
	2nd	30	Maxim	Kachanovich	Disappearing Sugar	River Ridge Elementary School
	3rd	578	Lela	Morris	How Does the Type of Drink Affect the Growth of Gummy Bears?	Oakland Elementary School
	HM	75	Clayton	Law	Goey Growing Gummies	Boiling Springs Elementary School
	HM	583	Joshua	Kanipe	Orange You Acidic?	Oakland Elementary School
	HM	266	Luke	London	Does Salt Make Water Boil Faster?	Anderson Mill Elementary School
GEN	1st	291	Reese	Shugart	Rotten teeth? Rethink what you drink!	Pauline-Glen Springs Elementary School
	2nd	705	Shelby	Bishop	What is the Fastest Way to Cool a Can of Soda?	O.P. Earle Elementary School
	3rd	70	Abby	Newman	Rockin to the Beat	Boiling Springs Elementary School
	HM	124	Paul	Martin	Keeping the Beat	Chesnee Elementary School
	HM	36	Drew	Long	Lasting Dry Ice	River Ridge Elementary School
	HM	574	Rachel	McCoy	Diaper Dilema	Oakland Elementary School
MCS	1st	207	Adrianna	Smith	How Does Weight Distribution Affect Speed?	Anderson Mill Elementary School
	2nd	88	Landon	Ruffner	Going the Distance	Northwest Elementary School
	3rd	82	Ellis	Graham	Thunderbolt Wi-fi Signals	Boiling Springs Elementary School
	HM	63	MerriElizabeth	Cable	Where are ALL the Sevens?	Mayo Elementary School
	HM	550	Sadie	Burnette	Burn Baby Burn, Disco Inferno	Woodruff Elementary School
	HM	580	Cade	Holmes	Arch Bridges	Oakland Elementary School
PHY	1st	581	Matthew	Baker	A Snotty Predicament	Oakland Elementary School
	2nd	582	Carolina	Burgess	Will Your Speed Change How Wet You Get In The Rain?	Oakland Elementary School
	3rd	263	Abbey	Helle	How Fast Can a Marble Move Thru Liquids	Fairforest Elementary School
	HM	541	Elijah	Bolick	Are You Electrically Charged By Your Car Seat?	Roebuck Elementary School
	HM	32	Mark	Coolidge	Paper Airplane Design	River Ridge Elementary School
	HM	674	Kadence	Thomson	Which type of potato at what temperature produces the most electricity?	Woodland Heights Elementary School
Middle						
BIO	1st	362	Pierce	Wood	Plant growth in different media	Saluda Trail Middle School
			Marion	Patterson		
	2nd	668	Payton	Ober	Life In A Biosphere	Springfield Middle School
	3rd	334	Lyndsey	Nielsen	Just Keep Swimming	Westview Elementary School
	HM	197	BENJAMIN	POLCHOW	SYNTHETIC VS ORGANIC FERTILIZERS	R.P. Dawkins Middle School
	HM	44	Harlee	Ray	You Make Me Sick	Berry Shoals Intermediate School
	HM	20	Olivia	Brown	Which of These Three Household Cleaners is the Best at Slowing the Growth of Bacteria in my Bathroom?	L.E. Gable Middle School
BSS	1st	435	Braden	Mueller	To Return or Not to Return	Gaffney Middle School
	2nd	185	CHADWICK	JOHNSON	DOES RAGS OR RICHES MATTER?	R.P. Dawkins Middle School
			JAMESON	MULLIS		
	3rd	706	Sarah-Beth	Bowers	Do the Eyes Have It?	Village School of Gaffney School

	HM	97	Will	Phillips	A Bird's Eye View	Northwest Elementary School
	HM	529	Clay	Crossley	True Color	Roebuck Elementary School
	HM	654	Whitney	Bishop	will performing brain enhancing exercises improve short term memory	Blacksburg Middle School
CHM	1st	492	Christopher	Barnard	What Is Mud Good For?	Home School 2
	2nd	607	Will	Wilkins	Drips-N-Drops	Grassy Pond Elementary School
	3rd	68	Divya	Srijay	How does pH Affect Electrical Conductivity	L.E. Gable Middle School
	HM	162	Madelyn	Laye	Gummy Bear Osmosis	Oakbrook Prep School
	HM	189	RYLAN	SCOTTI	CAN YOU TASTE THAT?	R.P. Dawkins Middle School
			MAYCI	NODINE		
	HM	378	Beckett	Driggers	How to Make a Mummy.	New Prospect Elementary School
GEN	1st	366	Evan	Crockford	Does the amount of spikes affect the traction of the track shoe?	Saluda Trail Middle School
			Tyrinn	Moton		
	2nd	497	Kayla	Hardin	Is it Magic?	New Prospect Elementary School
	3rd	586	Grace	McNeil	It's Getting Hot in Here	Springfield Middle School
	HM	592	Nick	Antley	Gone Fishing	Springfield Middle School
	HM	661	Justin	Wylie	Flip'n bottles	Blacksburg Middle School
	HM	542	Jayla	Mack	Which Glue Makes the Stretchiest Slime?	Jesse Bobo Elementary School
MCS	1st	481	Bridget	Holland	Cost vs. Quality	Gold Hill Middle School
	2nd	194	MORGAN	SHINN	CAN PARALLAX BE USED TO ACCURATELY MEASURE DISTANCE?	R.P. Dawkins Middle School
	3rd	199	MEDHA	PUDHI	WHAT IS THE DAY OF THE WEEK?	R.P. Dawkins Middle School
	HM	446	Lily	Bird	Pixel Perfect	Gaffney Middle School
PHY	1st	387	Evan	Thompson	How do Different Materials Affect WiFi Signals?	New Prospect Elementary School
	2nd	386	Lauren	Henderson	Which Parachute Material has the Most Air Resistance?	New Prospect Elementary School
	3rd	590	Scott	Young	The Deadly Ding	Springfield Middle School
	HM	532	Samuel Blake	Westmoreland	Hot Spot	Woodruff Elementary School
	HM	355	Brantley	Metcalf	Does Temperature Affect Golf Ball Bounce?	Westview Elementary School
	HM	229	Brandon	Rostenbach	The Effect of Sand Grain Size on the Durability of Concrete	Granard Middle School
High School						
BIO	1st	239	Shirley	Alvarez	How Effectively Does Tee Tree Oil with Honey Prevent the Growth of Staphylococcus Epidermidis versus Neosporin?	Dorman Freshman Campus School
			Nicole	Tabares		
			Janki	Bava		
	2nd	246	Emily	Giep	What Are the Effects of Estrogen & Phytoestrogen on MCF-7 Human Breast Cancer Epithelial Cell Lines?	Dorman Freshman Campus School
			Aliyah	Jamison		
	3rd	238	Gavin	Davis	How Do Body Positions Affect Venous Blood Flow in the Lower Extremities and Can At-Risk Tavelers Rely on Prevention Devices Such as Compression Stockings or Sequential Comptession Devices to Protect Them from Deep Vein Thrombosis?	Dorman Freshman Campus School
			Austin	Horres		
			Asher	Stubbs		
	HM	429	Anna	Cantrell	What's the Buzz about Caffeine?	Byrnes High School School
	HM	241	William	Owings	How is Heart Rate & Blood Pressure Affected When Drinking Powerade vs. Water?	Dorman Freshman Campus School
			Cameron	Hayes		
BSS	1st	236	Nasra	Deria	What is the Difference in Menstrual Pain When Herbal Remedies are Used Instead of Pain Relievers?	Dorman Freshman Campus School
			Elizabeth	Peacock		

	HM	427	Rebecca	Lewis	Not Just a Pretty Face	Byrnes High School School
CHM	1st	425	Harrison	Homan	Answers from Ashes	Byrnes High School School
	2nd	431	Joanna	English	The Acidity in Pestides is No Basic Problem	Byrnes High School School
	3rd	426	Iris	Perla-Blanco	Battle of the Junk Food	Byrnes High School School
GEN	HM	430	Victoria	White	Concrete's Effect on Soil Temperature	Byrnes High School School
MCS	1st	601	Hunter	Stephens	The Disappearing Man: A Study of How Statistics Affects the Viewing Body	Byrnes High School School
	2nd	233	Charlie	Weaver	How Can a Successful Digital Card Game be Created Using the Program XCode 8 & the Programming Language Swift 3?	Dorman Freshman Campus School
			Garrison	Bishop		
			Coleman	Nichols		
	HM	710	Celia	Cox	How will doing 15 minutes of stretches every night improve the flexibility of a dancer?	Dorman Freshman Campus School
			Rachel	Alexander		
PHY	HM	317	Julia	Richardson	What type of cleaning material washes solar panel so maximum energy is produced?	Dorman Freshman Campus School
			Morgan	Crocker		
			Jacqueline	Busch		
	HM	433	Nathaniel	Redwine	Sound of Silence	Byrnes High School School

Special Awards				
	First Name	Last Name	Project Title	School
American Meteorological Society Award	Victoria	White	Concrete's Effect on Soil Temperature	Byrnes High School School
American Psychological Association Award	Nasra	Deria	What is the Difference in Menstrual Pain When Herbal Remedies are Used Instead of Pain Relievers?	Dorman Freshman Campus School
	Elizabeth	Peacock		
ASM International Foundation Award	Harrison	Homan	Answers from Ashes	Byrnes High School School
Association of Women Geoscientists Award	Julia	Richardson	What type of cleaning material washes solar panel so maximum energy is produced?	Dorman Freshman Campus School
	Morgan	Crocker		
	Jacqueline	Busch		
ASU Walton Sustainability Solutions Initiatives	Julia	Richardson	What type of cleaning material washes solar panel so maximum energy is produced?	Dorman Freshman Campus School
	Morgan	Crocker		
	Jacqueline	Busch		
ASU Walton Sustainability Solutions Initiatives	Hannah	Amick	How Can Paper That Has Been Printed On, Be Bleached and Reused?	Dorman Freshman Campus School
	Allie	Cheves		
Genius Award	Julia	Richardson	What type of cleaning material washes solar panel so maximum energy is produced?	Dorman Freshman Campus School
	Morgan	Crocker		
	Jacqueline	Busch		
Genius Award	Joanna	English	The Acidity in Pestides is No Basic Problem	Byrnes High School School
Genius Award	Hannah	Amick	How Can Paper That Has Been Printed On, Be Bleached and Reused?	Dorman Freshman Campus School
	Allie	Cheves		
NASA Earth System Science Award	Julia	Richardson	What type of cleaning material washes solar panel so maximum energy is produced?	Dorman Freshman Campus School
	Morgan	Crocker		
	Jacqueline	Busch		
Water Environment Association of South Carolina	Connor	Price	Blame the Rain: Can Geo-Textiles Reduce Erosion?	Berry Shoals Intermediate School
Water Environment Association of South Carolina	Amelia	Campbell	When the Ocean Evaporates, Does the Salt Stay or Go?	O.P. Earle Elementary School
US Air Force	Julia	Richardson	What type of cleaning material washes solar panel so maximum energy is produced?	Dorman Freshman Campus School
	Morgan	Crocker		
	Jacqueline	Busch		
US Air Force	Nathaniel	Redwine	Sound of Silence	Byrnes High School School
US Air Force	Harrison	Homan	Answers from Ashes	Byrnes High School School
US Air Force	Anna	Cantrell	What's the Buzz about Caffeine?	Byrnes High School School
US Metric System Award	Victoria	White	Concrete's Effect on Soil Temperature	Byrnes High School School
Yale Science and Engineering Association Award	Iris	Perla-Blanco	Battle of the Junk Food	Byrnes High School School
Converse Award	Emily	Giep	What Are the Effects of Estrogen & Phytoestrogen on MCF-7 Human Breast Cancer Epithelial Cell Lines?	Dorman Freshman Campus School
	Aliyah	Jamison		
National Audubon Society Award	Peyton	Colter	How Does A Chick Breathe Inside It's Shell?	Oakland Elementary School
National Audubon Society Award	Annabelle	Marlowe	Do Birds of A Feather Flock Together?	Oakland Elementary School
National Audubon Society Award	BENJAMIN	POLCHOW	SYNTHETIC VS ORGANIC FERTILIZERS	R.P. Dawkins Middle School
National Audubon Society Award	Sarah Elizabeth	May	Who Wins: Organic or Synthetic?	Anderson Mill Elementary School
National Audubon Society Award	Grace	Ross	What seeds do birds prefer?	Blacksburg Middle School
National Audubon Society Award	Allen	Duffield	Are hybrid cars saving the ozone layer?	Saluda Trail Middle School
National Audubon Society Award	Christopher	Barnard	What Is Mud Good For?	Home School 2
National Audubon Society Award	CHAPMAN	LOWE	IS IT POSSIBLE TO SAVE SOLAR ENERGY THROUGH RECYCLED/NEW PARTS USED TO BUILD THE SOLAR SAVER?	R.P. Dawkins Middle School
National Audubon Society Award	Bennett	Wilkie	Flood Prevention: Wetland vs Levers	Granard Middle School
Spartanburg Science Center Award	Wyatt	Hawk	The Dancing Robot Vacuum	Chesnee Elementary School
Spartanburg Science Center Award	Kadence	Thomson	Which type of potato at what temperature produces the most electricity?	Woodland Heights Elementary School
Spartanburg Science Center Award	Addie	Laney	Which Holds up to the Job?	Westview Elementary School
Spartanburg Science Center Award	Brady	Hamil	Kinetic Sand: What Makes it Hold?	Anderson Mill Elementary School
Spartanburg Science Center Award	Mark	Coolidge	Paper Airplane Design	River Ridge Elementary School
Intel Computer Science Award	Charlie	Weaver	How Can a Successful Digital Card Game be Created Using the Program XCode 8 & the	Dorman Freshman Campus School
	Garrison	Bishop		
	Coleman	Nichols		
Navy Projects SR High	Victoria	White	Concrete's Effect on Soil Temperature	Byrnes High School School
	Harrison	Homan	Answers from Ashes	Byrnes High School School
Navy Projects Middle	Brandon	Rostenbach	The Effect of Sand Grain Size on the Durability of Concrete	Granard Middle School
	GABRIEL	BYRD	IN RACING?	R.P. Dawkins Middle School

	Lauren	Henderson	Resistance?	New Prospect Elementary School
	Thomas	Lee	A Sticky Situation?	New Prospect Elementary School
	Devin	Laye	Thermal Conductivity of Metals	Oakbrook Prep School
	Payton	Ober	Life In A Biosphere	Springfield Middle School