

## 2018 Elementary Science Engineering Fair

Category	Student(s)	Project Title	School	Honors
Biomedical and Health Sciences	Elise Johnson	Auto Immune Disease	Dutchtown	3rd Honors
Biomedical and Health Sciences	Annsleigh Arrington	Can we really cook the fat away	Luella	2nd Honors
Biomedical and Health Sciences	Azaria Roberts	Which would be better for a dancer that has Asthma?	Smith-Barnes	2nd Honors
Biomedical and Health Sciences	Merritt Alexander	Which Gas Medicine Works Faster	Smith-Barnes	1st Honors
Chemistry	Eleanor Waters	Aluminum vs. Stainless Steel: Which Metal Cookie Sheet is Better?	Austin Road	3rd Honors
Chemistry	Gavin Noel	So Fresh and So Clean	Cotton Indian	2nd Honors
Chemistry	Joseph Grogan	What Temperature Do Pop Rocks Pop at?	Cotton Indian	1st Honors
Chemistry	Peyton Henderson	Which Teeth Whitening Substance Whitens Teeth Best?	Cotton Indian	2nd Honors
Chemistry	Zariah Essex	Do Green Bags Really Work?	Fairview	1st Honors

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Chemistry	Christian Philon	How High or Low Can A Homemade Lava Lamp Flow According to Its Temperature?	Fairview	2nd Honors
Chemistry	Chai' Zuri Boothe and Emely Bengoa	Density Matters	Hampton Charter	2nd Honors
Chemistry	Keelin Duncan	Stains	Locust Grove	2nd Honors
Chemistry	Wyatt Thompson	Nails for Breakfast?	New Hope	1st Honors
Chemistry	Elijah McFarlane	Which Fruit Produces the Most Voltage?	Oakland	1st Honors
Chemistry	Sarah Kate Pruitt and Layla McKenney	Lava Lamp Explosion	Ola	2nd Honors
Chemistry	Sadie Bartlett	Nail Polish Durability	Ola	3rd Honors
Earth and Environmental Science	Miracle Floyd	The Alkaline in Our Water: How Safe Is Our Water?	Fairview	1st Honors
Earth and Environmental Science	Ananya Augustine	Exploring Climate Change and the Greenhouse Effect	Hickory Flat	1st Honors

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Earth and Environmental Science	Leilani Godbolt	How Safe is Your Drinking Water?	Hickory Flat	3rd Honors
Embedded Systems	Keneicia Lyons	Radiation	Hampton Charter	3rd Honors
Embedded Systems	Aiden Chatman	Can you make a speaker?	Locust Grove	3rd Honors
Energy: Chemical	Cadence Hallander	Fruit Battery Experiment	Luella	1st Honors
Energy: Chemical	Megan Adams	Exploding Sodas	New Hope	3rd Honors
Energy: Chemical	Henna Thakare and Mannatprett Kaur	Solar Oven	Red Oak	2nd Honors
Energy: Chemical	Gabrielle Brown	Veggie Power	Timber Ridge	3rd Honors
Energy: Chemical	Jackson Bootcheck	Critic Foods, Veggies, and Electricity	Timber Ridge	1st Honors
Energy:Physical	Shelby Brock	Does Microwave Radiation Affect Different Organisms	Luella	1st Honors

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Energy: Physical	Seth Prisk	Need for Speed	New Hope	1st Honors
Energy: Physical	Garrett Stills	The Best Edible Batteries	Ola	2nd Honors
Environmental Engineering	Madison McCray	Storm Water Filter	Red Oak	1st Honors
Engineering Mechanics	Mason Grier	Double Mint, Double Strong	Hickory Flat	1st Honors
Engineering Mechanics	Joseph Langston	How Far Will It Fly	Pleasant Grove	1st Honors
Engineering Mechanics	Tyson Evans	Breaking Bridges	Pleasant Grove	1st Honors
Materials Science	Madelyn Foust	Candy Waterfall	Hampton Charter	1st Honors
Materials Science	Julius Rawls	Strength of Electromagnets	Locust Grove	1st Honors
Materials Science	Jayden Thompson	Long Lasting	Oakland	1st Honors

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Microbiology	Emory Baker	The 5 Second Rule	Dutchtown	2nd Honors
Microbiology	Lovely Fair	How are Antibodies Used for Blood Types	Timber Ridge	1st Honors
Plant Sciences	Joey Nehlig	Caffeine and Plant Growth	Austin Road	2nd Honors
Plant Sciences	Taylor Gryne	Will Green Beans Grow Fastest in Distilled, Spring or Tap Water	Pleasant Grove	2nd Honors

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