

Place	First name	Last name	Co-authors	School	Category	Project Title
First	Bryant	Arrowood		Tablerock MS	Behavioral Science	Eliminate Stink: A behavioral study of Halyomorpha halys (Brown Marmorated Stink Bugs)
Second	Aastha	Shah		Mills Park MS	Behavioral Science	Price or Design: Which Has The Bigger Impact?
Third	SaiDurgaEeshaShreeya	Chandolu	Tanisha Seetharaman	Mills Park MS	Behavioral Science	Different Lights, Different Sleep, Different Life?
First	Aashvi	Shah		Brawley IB MS	Biological Science I	Pupillary Responses and Hyperglycemia; Diabetes vs. Healthy Population
Second	Kate	Jarzyna		Hangar Hall MS	Biological Science I	Variables That Impact Familiarity In Visual Images
Third	Molly	Green		Hangar Hall MS	Biological Science I	The Effect of Music on Dogs' Pulse
First	Radhika	Unnikrishnan		Metrolina MS	Biological Science II	Impact of Music on Children with Autism Spectrum Disorder: Concentration and Focus
Second	Sejal	Solkhan		Mills Park MS	Biological Science II	Effect of Worm Castings
Third	Nithila	Srithik		JN Fries STEM Magnet	Biological Science II	Biodiversity- How different water sources can affect the biodiversity of an area
First	Niharika	Thuppanna		Mills Park MS	Chemistry	Cellulosic Ethanol: Can Efficient Pretreatment Methods Increase the Ethanol Produced?
Second	Sindhu	Paladugu	Cathy Deng	Mills Park MS	Chemistry	Bad Hair Day: Study of the Relationship Between Substance pH and and Hair Health
Third	Rishi	Sarvepalli		Weddington MS	Chemistry	Rocketology: Baking Soda + Vinegar = Liftoff!
xHM	Anjana	Ramanujam		Metrolina MS	Chemistry	The Search for the Water Crisis Solution
xHM	Haadiya	Chaudhry	(Saffiyah)	Inman MS	Chemistry Advanced	Skittles!
First	Abhinav	Kolla		Mills Park MS	Computer Science	What Encryption Methods Are The Best For Keeping Your Secret Messages Secret?

First	Medhasree	Chintala		Mills Park MS	Earth and Space	Tilting the Earth & It's Effect on Time.
First	Ankit	Biswas		Metrolina MS	Earth and Space Advanced	Analyzing Rocket Greenhouse Gas Emissions Through Statistical Analysis
First	Aditi	Ediga		Mills Park MS	Engineering and Technology	Power Road
Second	Kent	Lee		Durham Academy MS	Engineering and Technology	"REMINDOR" (REmote Mask INDICatOR) – a facemask detector to help teachers
Third	Audrey	Goins	Emma Roberts	Hangar Hall MS	Engineering and Technology	A Machine to Increase the Sanitation and Cleanliness of Hands Efficiently While Avoiding Public Sinks
First	Adithi	Takkellapati	Akshith Byreddy	JN Fries STEM Magnet	Engineering and Technology Advanced	Weather Check (Indoor Weather Station)
First	Rishi	Saroya	Kaavya Thillaivanan	Mills Park MS	Environmental Science	Daphnia Water Quality Detectors
Second	Anushri	Seshadri		Mills Park MS	Environmental Science	How Roads Affect Local Water Bodies
Third	Andie	Jones		Hangar Hall MS	Environmental Science	The Effect of Different Mutagens on Clover
First	Hadi	Abdul		JN Fries STEM Magnet	Environmental Science Advanced	H2Flo
First	Andreas	Hoimes		Mills Park MS	Mathematics	What is the Fastest Method to Solve the Rubik's Cube?
First	Dhiviraju	Gangaraju	Jackson Boucher	Mills Park MS	Physics	Is it possible to improve the efficiency of solar panels using mirrors?
Second	Harshini	Mohanraja		Carnage Magnet MS	Physics	Sit up straight – a smart chair
Third	Krista	Morrison		Millenium Charter MS	Physics	Measuring Weighted Bounce on a Trampoline