

Last Name	First Initial	School	Title of Project	Division	Category	Award	Grand Award
Brinley	E	BSHS	How does smoking affect your sense of taste? Is it Possible to remove iron oxide and manganese stains from quartz?	Intermediate	Biology Earth	1st Place	
Danley	A	BSHS	What Shapes Are More Air Resistant?	Intermediate	Science	3rd Place	
Kaczor	N	BSHS	What effect does cloud cover have on morning temperature?	Intermediate	Physics Earth	Hon. Mention	
Miles	E	BSHS	Chromatography of pigments in flower Petals	Intermediate	Science	3rd Place	
Anderson	D	CHS-Swartz	Does Smell affect the way you perceive taste?	Intermediate	Chem	2nd Place	
Brandberg	R	CHS-Swartz	luminol and effect of temperature on light emitted	Intermediate	Biology	3rd Place	
Foster	B	CHS-Swartz	Hooked on Computers	Intermediate	Chemistry	1st Place	
Higgins	C	CHS-Swartz	Air Pollution in Carlisle	Intermediate	behavioral Earth and Space	2nd Place	
Hilliard	J	CHS-Swartz	Do Men and Women perceive travel concepts differently : Time vs Distance?	Intermediate	Space	3rd Place	
McCoy	D	CHS-Swartz	Effectiveness of Fabric Insulation	Intermediate	Behavioral	1st Place	
Miller	A	CHS-Swartz	How do plants and animals protect themselves from sunburn	Intermediate	Biology	2nd Place	
Castles	A	BSHS	Unlocking the Secrets of DNA	Senior	Chemistry	2nd Place	
Johnson	A	BSHS	Thermite Reaction Analysis	Senior	Biology	3rd Place	
Anderson	C	CHS-McGowan	Effects of Specific Land Uses on Selected Water Quality Components	Senior	Chemistry Earth	1st Place	
Bletz	M	CHS-McGowan	The Metabolism of an Insect	Senior	Science	1st Place	2nd Grand
Evans	N	CHS-McGowan	Nueromorphic Chip Design for Autonomous Flight	Senior	Biology math/ computer	3rd Place	
Frison	B	CHS-McGowan	Citric Acid as a Natural Ovicide for Aedes Aegypti	Senior	Science	DROP	
Marchetti	M	CHS-McGowan	Does the hardness of water affect the efficiency of disinfection...?	Senior	Biology	1st Place	1st Grand
Runkle	A	CHS-McGowan	Spectrophotometric Analysis of iron in beams	Senior	Chemistry	1st Place	
Rutten	A	CHS-McGowan		Senior	Chemistry	3rd Place	