

CHESAPEAKE SCIENCE POINT PUBLIC CHARTER SCHOOL

4th ANNUAL SCIENCE FAIR AWARDEES

CATEGORY	PLACE	STUDENT NAME		PROJECT NAME
Botany & Zoology	1st Place	Gregory	Bekher	Organic Fertilizers Significantly Improve Photosynthesis Capability of Plants
	2nd Place	Alexis	Fazio	Grow or not Grow
	3rd Place	Christian	Oquendo-Torres	The Effect of Water Temperature on Germination
Chemistry	1st Place	Laura	Campbell	Salt Water Corrosion
	2nd Place	Monica	Chen	What Oil Best Protects Metal?
	3rd Place	Jordan	Gallerizzo	Fruit Batteries: So Cool They're Hot
Engineering	1st Place	Andrew	Natarian	MagLev Train Speed Efficiency
	2nd Place	Hannah	Polster	Harnessing Heatpump Horsepower
	3rd Place	Samantha	O'Donnell	Thick as a Brick
Physics	1st Place	Tyler	Ambrose	Long-Lasting Levees
	2nd Place	Benjamin	Seto	How to Make Your Water Heater More Green?
	3rd Place	Michael	Barteck	Are Rocket Simulations Accurate?
Biochem.- Microbio. - Gen.	1st Place	Serina	Wilson	Earth Friendly Circuits
	2nd Place	Esther Leong &	Takreem Zulfiqar	pH of my juices
	3rd Place	Miguel	Alba	Does bacteria affect the acceleration of rust?
Health and Medicine	1st Place	Jacob	Odeh	Which common beverage is most damaging to teeth?
	2nd Place	Anna	Fleming	What is that soda doing to my teeth?
	3rd Place	Amanda	Siler	How prolonged soda exposure effects tooth degradator
Behavioral Science	1st Place	Cassidy	O'Donnell	Is Right Always Right?
	2nd Place	Sharon	Ridge	Does "age" or "gender" affect your memory?
	3rd Place	Matthew	Vest	The effect of classical music on mice going through maze.
Earth & Environmental Sci.	1st Place	Ian	Essig	Grey water vs. White water for plant irrigation
	2nd Place	Michael	Nunn Jr.	Get Clean Go Green
	3rd Place	David	Tanthorey	Ecological options of Neutralizing Nitrate/Nitrite in Soil
The Fair	1st Place	Jack	Andraka	Can we stop the Drowning Machine? Retrofitting Low head dams for safety.
	2nd Place	Andrew	Sanders	What is the most efficient blade angle for a windmill?
	3rd Place	Luke	Andraka	Is There Fungus Among Us? A Comparison of Mycorrhizal Fungi in Natural vs. Created Wetlands