

Central New Mexico Science and Engineering Challenge: Special Award Winners

Last	Grade	School	Project	Special Awards
Naomi Armstead Lillian Elam	12	CHS	Escape the Dangers of Vape	Albuquerque Association for Gifted and Talented Students Award (\$100), University of New Mexico Health Sciences Center Award (\$100), Regional Research Challenge Scholarships to UNM (\$750+ UNM Scholarship)
Ashley Bradshaw Heidi Crutchfield	10	CHS	"pH"antastic Effects of Invertebrates on Soil	Association for Women Geoscientists Award, Mauro Montoya Memorial Encouragement Award (\$25), Wilger Enterprises Inc. Award (\$250)
Kayla Chambliss Breanna Martin	11	CHS	Eco-Friendly Spinach Paper Towels	Genius Olympiad (\$25)
Natalie Dempsey Miranda Rivera	12	CHS	Stop Throwing Away Your Dryer Lint!	Trane Earthwise (TM) Award for Energy and Environmental Stewardship (\$250), Regional Research Challenge Scholarships to UNM (\$750+ UNM Scholarship)
Blair Foster Kalan Yazzie	11	RRHS	Can Wax Worms Save the World?	National Oceanic and Atmospheric Administration Award
Jade Gabaldon	12	RRHS	Flood Control: Dam Structures - Part 2	ACNM - Construction Leadership Council Transportation Award (\$100), Bohannon Huston Award (\$200), CBRE Award (\$100), CREW NM (Commercial Real Estate Women) Award (\$250), Engineering Excellence - New Mexico Engineering Foundation (\$100), International Test & Evaluation Association Awards, Roadrunner Chapter (\$50), Kiwanis Club of Coronado Award (\$50), Springer5 Investments Award (\$150), Regional Research Challenge Scholarships to UNM (\$750+ UNM Scholarship)
Mady Kettler	9	RRHS	Momentum of Fouette Turns	Kiwanis Club of Coronado Award (\$25)
Greyson Lasley Kang Phan	11	RRHS	Comparing the Amount of Glucose and Ethanol Produced by Two Forms of Cellulose Through Enzymatic Hydrolysis and Alcohol Fermentation	Austin Hudson LaPore Biochemistry Award (\$100), University of New Mexico Health Sciences Center Award (\$150)
Taylor Linsday	11	RRHS	A Sea of Stars	Mauro Montoya Memorial Encouragement Awards (\$25), University of New Mexico Health Sciences Center Award (\$50)

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Faith Lovato Akira Martinez-Crook	11	RRHS	How the pH of Salt Water Affects the Reproduction Rates of a Crustacean	Argus Investment Realty, Inc. Award (\$175), Stockholm Junior Water Prize - Water Environment Federation
Nastassja Martin	11	RRHS	Effects of Manuka Honey on Prodigiosin Production in <i>Serratia marcescens</i> Bacteria	University of New Mexico Health Sciences Center Award (\$100)
Brianna Martinez	12	RRHS	Using Computational Methods to Analyze Protein	Regional Research Challenge Scholarships to UNM (\$750+ UNM Scholarship)
Aiden Myerscough Caleb Weir	11	RRHS	The Effect of Acid and Basic Soils on Venus Fly Traps	1st Place - Albuquerque Area Extension Master Gardners Award (\$100)
Adam Rounsville	10	CHS	How To Build a Better Battery	ENLACE Statewide Collaborative Excellence Award (\$25), Wilger Enterprises Inc. Award (\$250)
Samantha Shaver	9	RRHS	Aquaponics vs. Conventional Agriculture	Stockholm Junior Water Prize - Water Environment Federation
Sumi Shreshtha	10	RRHS	Biofriendly Decomposition of PET Plastic	Genius Olympiad, Trane Earthwise (TM) Award for Energy and Environmental Stewardship (\$250)
Michael Varangis Hayley Wondra	12	RRHS	Seed Storage Effects of Plant Growth	Regional Research Challenge Scholarships to UNM (\$750+ UNM Scholarship)