

Special Awards

Award	Criteria	First	Last	School	Grade	Project Title	Category
Vision Source Rio Award of Excellence	an Outstanding Health Related Project	Alyssa	Zamora	CHS	11	Soda Consumption Leading to Osteoporosis	Medicine and Health, Microbiology, or Gerontology
Central New Mexico Community College Achievement Award in Behavioral Health	an Outstanding Project in Behavioral Health	Autumn	Bandy	RRHS	11	Down Syndrome and Positive Reinforcement	Behavioral and Social Science
Central New Mexico Community College Achievement Award in Biology	an Outstanding Project in Biology	Carter	Despain	RRHS	9	The Effects of Multiple Snow Drops in a Pot	Biology - Botany or Zoology
Central New Mexico Community College Achievement Award in Chemistry Award	an Outstanding Project in Chemistry	Taylor	Linsday	RRHS	11	A Sea of Stars	Chemistry or Biochemistry
Central New Mexico Community College Achievement Award in Energy Award	an Outstanding Project in Energy or Transportation	Vincent	Hilario	CHS	11	First Step in Making Biofuel Using <i>Oryza sativa</i>	Energy or Transportation
Central New Mexico Community College Achievement Award in Physics	an Outstanding Project in Physics	Madyson	Kettler	RRHS	9	Momentum of Fouette Turns	Physics and Astronomy
Central New Mexico Community College Achievement Award in Medicine or Microbiology	an Outstanding Project in Medicine or Microbiology	Melanie	Otero	CHS	10	Fastest Working Pain Reliever	Medicine and Health, Microbiology, or Gerontology
Central New Mexico Community College Achievement Award in Math	an Outstanding Project In Math	Nathan	Otero	CHS	12	Shuffling Sufficiently	Mathematics or Computer Science
		Jake	Lent-Koop				
Central New Mexico Community College Achievement Award in Environmental Science	an Outstanding Project in Environmental Science	Tres	Villalpando	CHS	12	Different Ways to Put Out Different Fires	Environmental, Earth, or Space Science

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Central New Mexico Community College Achievement Award in Engineering	an Outstanding Project in Engineering	Hailey	Gilbreth	RRHS	9	Constructing a Solar Panel...From a Different Angle	Engineering
Award of Excellence	an Outstanding Project	Katie	Acker	CHS	11	Genetic Personalities vs Personalities Through Life Experiences	Behavioral and Social Science
		Danielle	Knox				
Award of Excellence	an Outstanding Project	Estrella	Aragon	RRHS	9	How Different Music Types Impact Plant Growth	Biology - Botany or Zoology
Award of Excellence	an Outstanding Project	Grace	Williams	RRHS	9	Increasing Effects of Chemiluminescence	Chemistry or Biochemistry
Award of Excellence	an Outstanding Project	Nastassja	Martin	RRHS	11	Effects of Manuka Honey on Prodigiosin Production in <i>Serratia marcesces</i> Bacteria	Medicine and Health, Microbiology, or Gerontology
Award of Excellence	an Outstanding Project	Molly	Ventura	CHS	11	Connecting Color and Consistency	Chemistry or Biochemistry
Award of Excellence	an Outstanding Project	Jose	Estrada	CHS	11	Ohm's Law in Action	Energy or Transportation
Award of Excellence	an Outstanding Project	Rachel	Amhaus	RRHS	11	Got Thirst: Testing the Effects of Building a Homemade Desalination Device	Engineering
Award of Excellence	an Outstanding Project	Rose	Crum	RRHS	11	Oil Spills Simulation	Environmental, Earth, or Space Science
		Julia	Chavez				

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Award of Excellence	an Outstanding Project	Rachel	Deshler	CHS	11	Filtration Nation	Environmental, Earth, or Space Science
		Vanessa	Brock				
Award of Excellence	an Outstanding Project	Rebecca	Skousen	RRHS	9	Weissenberg Effect	Physics and Astronomy
Award of Excellence	an Outstanding Project	Kimberly	Lerma	CHS	11	Rotten Clean Teeth	Medicine and Health, Microbiology, or Gerontology
Award of Excellence	an Outstanding Project	Matthew	Roop	RRHS	9	Fluctuations of Temperatures in Different Gas Atmospheres	Physics and Astronomy
V. Sue Cleveland High School Principal's Award	Outstanding and Innovative Research by a Senior	Isaiah	Griego	CHS	12	Saving Water	Environmental, Earth, or Space Science
V. Sue Cleveland High School Principal's Award	Outstanding and Innovative Research by a Junior	Rosemary	Bashaw	CHS	11	Effects of UV	Biology - Botany or Zoology
V. Sue Cleveland High School Principal's Award	Outstanding and Innovative Research by a Sophomore	Alexis	Nunez	CHS	10	How Wi-Fi Affects Plant Growth	Environmental, Earth, or Space Science
V. Sue Cleveland High School Principal's Award	Outstanding and Innovative Research by a Freshman	Natalie	Nelson	CHS	9	Why Do Some People Respond Differently to Drugs?	Chemistry or Biochemistry

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Miyashiro-Stuart Award for Biological Research (SABR Award)	a Project that Investigate Southwest Biology of the United States	Kaitlin	Curley	CHS	11	The Impact of Wildfires on Hydrology	Environmental, Earth, or Space Science
The Matthew Farley Award for the Study of Animals and Ecosystems	a Project that Demonstrate Excellence in the Field of Zoology and Environmental Science	Blair	Foster	RRHS	11	Can Wax Worms Save the World?	Biology - Botany or Zoology
		Kalan	Yazzie				
Innovative Growth Award in Science (IGAS)	a Project that Show Innovative Growth in Science	Bethany	Hunt	RRHS	11	Finding an Alternative to Plastic Bags	Environmental, Earth, or Space Science
Project Showing Most Originality in Anatomy & Physiology	a Project that Demonstrates Original Thought	Naomi	Armstead	CHS	12	Escape the Dangers of Vape	Medicine and Health, Microbiology, or Gerontology
		Lillian	Elam				
Rio Rancho High School Principal's Award - Freshman	Outstanding and Innovative Research by a Freshman	Lauryn	Freeland	RRHS	9	Which is Better When Hitting? Alloy, Aluminum, or Composite?	Physics and Astronomy
Rio Rancho High School Principal's Award - Sophomore	Outstanding and Innovative Research by a Sophomore	Sumi	Shrestha	RRHS	10	Biofriendly Decomposition of PET Plastic	Environmental, Earth, or Space Science
Rio Rancho High School Principal's Award - Junior	Outstanding and Innovative Research by a Junior	Gavyn	Wright	RRHS	11	Energy Efficiency for Building Materials for Housing	Energy or Transportation

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Rio Rancho High School Principal's Award - Senior	Outstanding and Innovative Research by a Senior	Faith	Lovato	RRHS	11	How the pH of Salt Water Affects the Reproduction Rates of a Crustacean	Biology - Botany or Zoology
		Akira	Martinez-Cook		12		
Study Earth's Sciences Award - IT MIGHT JUST SAVE YOUR LIFE	Demonstrating Excellence in Earth Science	Emilee	Jimenez	RRHS	11	Elevation in Relation to UV Radiation	Environmental, Earth, or Space Science
		Kennedy	Block				
Rio Rancho Public Safety Award	Applying Research to Public Safety	Tres	Villalpando	CHS	11	Different Ways to Put out Different Fires	Environmental, Earth, or Space Science
Cartesian Surveys Civil Engineering Award	Applying Research to Civil Engineering	Jade	Gabaldon	RRHS	12	Flood Control: Dam Structures - Part 2	Engineering
Minority Women in Science Award	a Female of Color with a Quality Project in Science	Alexes	Hernandez	RRHS	9	The Crumbling Cake	Chemistry or Biochemistry
		Kelsie	Hawkins				
Math Award	Demonstrates Excellence in Math	Krawford	Vallace	RRHS	12	Do the Salaries of Professional Athletes in the NBA Affect the Winning Record of Teams?	Mathematics or Computer Science

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PRESENTED BY MARION WRAGE							
Every Drop Counts	Applies Research to Water Conservation	Isaiah	Griego	CHS	12	Saving Water	Environmental, Earth, or Space Science
PRESENTED BY MELANIE TEMPLET							
Excellence in Astronomy Research Award - 1st Place	Demonstrates Excellence in Astronomy	B'yonce	Maria	RRHS	12	Giza Balloon Mapping Satallite	Engineering
Excellence in Astronomy Research Award - Honorable Mention	Demonstrates Excellence in Astronomy	Sherbell	Malono	RRHS	9	The Rocket Launch	Physics and Astronomy
		Preston	Harris				
		Eric	Vigil				