

2018 Valero Coastal Bend Regional Science Fair Junior Division Final Results

Category	Place	Title	Individual Name	Team Members Names	District
J-Animal Science	1	Eggcellent Solvent	Isabella Serrao	Katy Thorpe	CCISD
	2				
	3				
J-Behavioral and Social Science	1	Uncovering the Dirt on Lead	Emma Montez		Freer ISD
	2	Telepathic Twins	Ella Perez	Daniela Miranda	Alice ISD
	3	The Ant Keeper	Clara Roznovsky		St. Mary's Academy
J- Biomedical Engineering	1	Forensic Science: Building Your Own Tool for Identifying DNA	Aileen Flores	Alejandra Charles	Alice ISD
	2				
	3				
J-Biomedical & Health Sciences	1	Wipe Out Free Radicals, No More Medical	Hadeeqah Quazi		Kingsville ISD
	2	Cancer Warriors 2	Priyam Kumar		Santa Gertrudis ISD
	3	Where do you get your electrolytes?	Morgan Dye		Corpus Christi ISD
J-Chemistry	1	Glue Strength Comparison	Sara Perez		Freer ISD
	2	Liar Liar, Pants on Fire	Hannah LeClear	Natalie Albrecht	Flour Bluff ISD
	3	How does fabric softener affect flammable fabrics?	Jose Benitez		Kingsville ISD
J-Earth and Environmental Science	1	Windy with a chance of erosion Land cover changes cause by hurricane	Connor Knippers		Santa Gertrudis ISD
	2	Harvey on San Jose Island	Vivian Perotto	Adhishree Luintel	Santa Gertrudis ISD
	3	Is Green really clean?	Elijah Aguilar		Kingsville ISD

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J-Energy: Physical	1	Go with the flow	Macey Thomas		Santa Gertrudis ISD
	2	Whatever floats your house	Taylor Blades		Flour Bluff ISD
	3	Why does my internet stink?	Joaquin Loftin		London ISD
J-Engineering Mechanics	1	Which truss do you truss?	Israel Contreras	Alexa Meza	Corpus Christi ISD
	2	Hurricane vs roof	Rebecca Hawk Madeline		Corpus Christi ISD
	3	The Infinity effect	Gonzales		Corpus Christi ISD
J-Environmental Engineering	1	Working the wind	Jacobe West Kaiden		Corpus Christi ISD
	2	Making a solid flow	Fernandez		Alice ISD
	3	Crystal Fudge	Alaina Salinas		Freer ISD
J-Material Science	1	Crushing Corrosion	Ashley Stotz		Seashore Charter Schools
	2	How the cookie crumbles	Alexis Spencer Roopa		Corpus Christi ISD
	3	Making Cents out of batteries	Bindingnavele		Corpus Christi ISD
J-Mathematics	1	A rising flow of learning	Sahal Ahmed		Corpus Christi ISD
	2				
	3				
J-Microbiology	1	Sanitizing Agents: Microbiological Methods in Efficiency/Evaluation	Maksim Prokhorov		Seashore Charter Schools
	2	5 Second Rule!	Embry Trevino		Freer ISD
	3	5 second Rule?	Jared Reyes		Santa Gertrudis ISD
J-Physics & Astronomy	1	Potato Cannon	Matthew Gonzalez		School of Science & Technology
	2	How to make aircraft covert	Cordell Williams Jonathan		Santa Gertrudis
	3	Is Charles in charge?	Quinones		Santa Gertrudis

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J-Plant Sciences	1	Different Soils and Plant Growth	MacKenzie Everett	Giovanni Diuguid	Ricardo ISD
	2	Effects of Common Pollutants on Plants	Van Cooper		Flour Bluff ISD
	3	Microwave Radiation Effects on Plants	Michael Mende		School of Science & Technology
J-Robotics & Intelligent Machines	1	Thermistor	Trinity Orta		Seashore Charter Schools
	2				
	3				
J-Systems Software	1	The chess challenge	Lucas Walker		Alice ISD
	2				
	3				
J-Translational Medical Science	1	Mouth Guard Medley	Samuel Ashley	Brant Schmidt	Corpus Christi ISD
	2				
	3				

Best of 6th-8th Wipe Out Free Radical, No More Medical Hadeeqah Quazi Kingsville ISD

Valero Platinum Special Award Wipe Out Free Radical, No More Medical Hadeeqah Quazi Kingsville ISD