

2017 6-12 Results

J-Animal Science

	1st Place	2nd Place	3rd Place
Project ID No	444	443	
Last Name (member 1)	Dennis	Bru	
First Name (member 1)	Lily	Trent	
Last Name (member 2)	Guzman		
First Name (member 2)	Staci		
Last Name (member 3)	Castillo		
First Name (member 3)	Alyssa		
Project Title	Mouse Maze With/Without Food	Dog O Vision	
District	Taft ISD	Ricardo ISD	

J-Behavioral & Social Science

	1st Place	2nd Place	3rd Place
Project ID No	446	451	449
Last Name (member 1)	Ferris	Salinas	Pshigoda
First Name (member 1)	Nina	Alaina	Jeana
Last Name (member 2)			
First Name (member 2)			
Project Title	Hacked!	Nail Polish: Price vs Quality	What You See is Not What You Get
District	Seashore Charter Schools	Freer ISD	Flour Bluff ISD

J- Biochemistry

	1st Place	2nd Place	3rd Place
Project ID No	454	455	453
Last Name (member 1)	Sumabon	Hsiang	Kelsey
First Name (member 1)	Mary Amy Nicole	Evan	Elizabeth
Last Name (member 2)			
First Name (member 2)			
Project Title	Yummy but Greasy	Don't Swish and Drive!	Aloe vs. Mold
District	Calallen ISD	CCISD	Flour Bluff ISD

J- Biomedical & Health Science

	1st Place	2nd Place	3rd Place
Project ID No	458	589	460
Last Name (member 1)	Stanley	Flores	Borgmeyer
First Name (member 1)	Henry	Heaven	Beau
Last Name (member 2)			Klash
First Name (member 2)			Susan
Project Title	If Sugar in the Mouth Signals the Brain to Increase Activity in the Areas of Movement and Vision, Will it Improve Reaction Time?	Out with the Old, In with the New	Mucus do we need it?
District	Flour Bluff ISD	Taft ISD	Flour Bluff ISD

J- Biomedical Engineering

	1st Place	2nd Place	3rd Place
Project ID No	463		
Last Name (member 1)	Al-Akash		
First Name (member 1)	Ibrahim		
Last Name (member 2)			
First Name (member 2)			
Project Title	Bad to the Bone		
District	CCISD		

J-Cellular & Molecular Biology

	1st Place	2nd Place	3rd Place
Project ID No	464		
Last Name (member 1)	Trantham		
First Name (member 1)	Austin		
Last Name (member 2)			
First Name (member 2)			
Project Title	Bacteria and Toothpaste		
District	Santa Gertrudis ISD		

J-Chemistry

	1st Place	2nd Place	3rd Place
Project ID No	467	469	470
Last Name (member 1)	Patel	Quazi	Naranjo
First Name (member 1)	Swachi	Hadeeqah	Alaina
Last Name (member 2)			
First Name (member 2)			
Project Title	H2O Cancer Rates	Antioxidant a Day Keeps a Wrinkle Away	Drink Smarter not Harder
District	Flour Bluff ISD	Kingsville ISD	Kingsville ISD

J- Earth & Environmental Sciences

	1st Place	2nd Place	3rd Place
Project ID No	479	486	489
Last Name (member 1)	Knippers	LeClear	Lerma
First Name (member 1)	Connor	Hannah	Alex
Last Name (member 2)			
First Name (member 2)			
Project Title	Can Plants Stop Soil Erosion?	Sun Food	From Trash to Gas: Biomass Energy
District	Santa Gertrudis ISD	Flour Bluff ISD	Freer ISD

J-Energy: Chemical

	1st Place	2nd Place	3rd Place
Project ID No	496	493	492
Last Name (member 1)	Bachnak	Prokhorov	Markert
First Name (member 1)	Issaf	Maksin	Kathleen
Last Name (member 2)			
First Name (member 2)			
Project Title	Rocketology	Vegetable Battery	The Life of a Battery
District	Charter	Seashore Charter Schools	Seashore Charter Schools

J-Energy: Physical

	1st Place	2nd Place	3rd Place
Project ID No	502	500	506
Last Name (member 1)	Thomas	Pallares	Dennis Mendoza
First Name (member 1)	Macey	Anna	Jonah Hugo
Last Name (member 2)		Barganski	Ontiveros
First Name (member 2)		Madisyn	Jay
Project Title	Go With the Flow	Soccer Science	Fruit Power
District	Santa Gertrudis ISD	Flour Bluff ISD	Taft ISD

J- Engineering Mechanics

	1st Place	2nd Place	3rd Place
Project ID No	508	513	510
Last Name (member 1)	Haces-Garcia	Contreras	Thomas
First Name (member 1)	Joaquin	Israel	Sadey
Last Name (member 2)			
First Name (member 2)			
Project Title	Saving Babies with CASA: Car Alarm System Advanced	Which Trust Bridge Design Holds the Most Mass?	Sandless Sandbags: A Novel Approach to Saving More Homes and Lives
District	Santa Gertrudis ISD	CCISD	Santa Gertrudis ISD

J- Environmental Engineering

	1st Place	2nd Place	3rd Place
Project ID No	516	517	515
Last Name (member 1)	Ortiz	Kumar	Salinas
First Name (member 1)	Nikolai	Priyam	Jorge
Last Name (member 2)			
First Name (member 2)			
Project Title	Storm Water Pollution? You'll be Lichen This Solution!	Tracking Oil Spills	Silicon Energy
District	Seashore Charter Schools	Santa Gertrudis ISD	Freer ISD

J- Materials Science

Project ID No	534	537	538
Last Name (member 1)	Soto	Delgallo	Zander
First Name (member 1)	Sergio	Roman	Cayenne
Last Name (member 2)			
First Name (member 2)			
Project Title	Sine Language	Flying Under the Radar!	Rocket Propulsion
District	Santa Gertrudis ISD	Calallen ISD	St. Mary's Academy Charter School

J-Plant Science

	1st Place	2nd Place	3rd Place
Project ID No	542	544	588
Last Name (member 1)	Hubert	Diuguid	Cuellar
First Name (member 1)	Zeke	Giovanni	Alyna
Last Name (member 2)			
First Name (member 2)			
Project Title	Hydroponics	Cleaners and Our Food	Seed War
District	Santa Gertrudis ISD	Flour Bluff ISD	CCISD

J- System Software

	1st Place	2nd Place	3rd Place
Project ID No	550		
Last Name (member 1)	Houf		
First Name (member 1)	Daniel		
Last Name (member 2)	Bearden		
First Name (member 2)	Thomas		
Project Title	Pride Time		
District	Santa Gertrudis ISD		

Rating Record – Senior Divisions

S-Behavioral & Social Sciences

	1st Place	2nd Place	3rd Place
Project ID No	571	569	570
Last Name (member 1)	Mendoza	Knief	Garriga
First Name (member 1)	Robert	Patricia	Geovann
Last Name (member 2)			
First Name (member 2)			
Project Title	Testing the Accuracy of Eyewitness Testimonies from Students in a Classroom Scenario	Cost Effective Solution to a Healthy Lunch	Effects of Language Upon Cognitive Reasoning
District	Taft	Flour Bluff	Santa Gertrudis

S – Biomedical & Health Science

	1st Place	2nd Place	3rd Place
Project ID No	575		
Last Name (member 1)	Tamez		
First Name (member 1)	Jaselle		
Last Name (member 2)			
First Name (member 2)			
District	Taft		
Project Title	Diabetes Don't Sugar Coat It!		

S – Biomedical Engineering

	1st Place	2nd Place	3rd Place
Project ID No	576		
Last Name (member 1)	Ortiz		
First Name (member 1)	Tatiana		
Last Name (member 2)			
First Name (member 2)			
District	Flour Bluff		
Project Title	Dirty Lab Coats: Thinking Inside the Box to Prevent HAIs		

S – Chemistry

	1st Place	2nd Place	3rd Place
Project ID No	577		
Last Name (member 1)	Aparico		
First Name (member 1)	Armando		
Last Name (member 2)	Mendoza		
First Name (member 2)	Marissa		
Last Name (member 3)	Peeler		
First Name (member 2)	Eileen		
District	Taft		
Project Title	Tripping on Acid-ification : The Effects of Ocean Acidification		

S –Earth & Environmental Science

	1st Place	2nd Place	3rd Place
Project ID No	578	579	
Last Name (member 1)	Baird	Baird	
First Name (member 1)	Lilly	Elizabeth	
Last Name (member 2)	Amador	Wilkinson	
First Name (member 2)	Melanie	Macy	
District	Santa Gertrudis Academy	Santa Gertrudis Academy	
Project Title	Tracking Geomagnetic Storms in the Ionosphere	Ocean Water in Different Temperatures	

S –Energy: Physical

	1st Place	2nd Place	3rd Place
Project ID No	580		
Last Name (member 1)	Lopez		
First Name (member 1)	Cristofer		
Last Name (member 2)			
First Name (member 2)			
District	Taft		
Project Title	Give Us Power		

S – Engineering Mechanics

	1st Place	2nd Place	3rd Place
Project ID No	581		-----
Last Name (member 1)	Hinojosa		
First Name (member 1)	Jace		
Last Name (member 2)	Molina		
First Name (member 2)	Jesse		
Last Name (member 3)	Olivarez		
First Name (member 3)	Ismael		
Project Title	Keeping You In Suspense		
District	Taft		

S – Environmental Engineering

	1st Place	2nd Place	3rd Place
Project ID No	583	584	-----
Last Name (member 1)	Houf	Carrera	
First Name (member 1)	William	Rebecca	
Last Name (member 2)		Zambrano	
First Name (member 2)		Danielle	
Project Title	Refining Nanotechnology in Oil	Staying on Track	
District	Santa Gertrudis Academy	Taft	

S-Robotics & Intelligent Machines

	1st Place	2nd Place	3rd Place
Project ID No	585		
Last Name (member 1)	Haces-Garcia		
First Name (member 1)	Arturo		
Last Name (member 2)	Haces-Garcia		
First Name (member 2)	Francisco		
Project Title	In-Situ Surface Water Sampler		
District	Santa Gertrudis		

Best of Show: 6th-8th

	1st Place
Project ID No	516
Last Name (member 1)	Ortiz
First Name (member 1)	Nikolai
Last Name (member 2)	
Project Title	Storm Water Pollution? You'll be Lichen this Solution!
District	Seashore Charter Schools

Best of Show: 9th-12th

Project ID No	576
Last Name (member 1)	Ortiz
First Name (member 1)	Tatiana
Last Name (member 2)	

Project Title	Dirty Lab Coats -- Thinking Inside the Box to Prevent HAI's
District	Flour Bluff ISD

Special Platinum Valero Energy Award

Project ID No	583
Last Name (member 1)	Houf
First Name (member 1)	William
Last Name (member 2)	
First Name (member 2)	
Project Title	Refining Nano Technology in Oil
District	Santa Gertrudis ISD

Special Platinum Coastal Bend Community Foundation Award

Project ID No	516
Last Name (member 1)	Ortiz
First Name (member 1)	Nikolai
Last Name (member 2)	
First Name (member 2)	
Project Title	Storm Water Pollution? You'll be Lichen this Solution!
District	Seashore Charter Schools

District Award: Flour Bluff ISD

\$1,000 TAMUCC Tuition Award:

Project ID No
Last Name (member 1)
First Name (member 1)
Project Title
School District

Grade Level:

516
Ortiz
Nikolai
Storm Water Pollution? You'll be Lichen this Solution!
Seashore Charter Schools