

2016 6-12 Results

J-Animal Science

	1st Place	2nd Place	3rd Place
Project ID No	446	447	559
Last Name (member 1)	Torres	Trevino	Hanzak
First Name (member 1)	Celeste	Embry	Daphne
Last Name (member 2)			
First Name (member 2)			
Project Title	Hunger Games	Time for Thanksgiving	Blue birds fly over the rainbow
District	Alice ISD	Taft ISD	Santa Gertrudis ISD

J-Behavioral & Social Science

	1st Place	2nd Place	3rd Place
Project ID No	455	457	453
Last Name (member 1)	Daugird	Ferris	Salinas
First Name (member 1)	Matthew	Nina	Elisalia
Last Name (member 2)			
First Name (member 2)			
Project Title	Methods of Distractions	Unsocial Media	Forensic: How does it matter, measure Spatter
District	Seashore Charter Schools	Seashore Charter Schools	Santa Gertrudis ISD

J- Biochemistry

	1st Place	2nd Place	3rd Place
Project ID No	448	449	
Last Name (member 1)	Quazi	Saldivar	
First Name (member 1)	Hadeeqah	Alyssa	
Last Name (member 2)			
First Name (member 2)			
Project Title	Antioxidant A Day Keep A Doctor Away	Tooth Decay	
District	Kingsville ISD	Kingsville ISD	

J-Cellular & Molecular Biology

	1st Place	2nd Place	3rd Place
Project ID No	469		
Last Name (member 1)	Saldana		
First Name (member 1)	Jina		
Last Name (member 2)			
First Name (member 2)			
Project Title	The Smoking Effect		
District	Taft ISD		

J-Chemistry

	1st Place	2nd Place	3rd Place
Project ID No	464	459	467
Last Name (member 1)	Cooper	Aparicio	Escobar
First Name (member 1)	Van	Stephanie	Bria
Last Name (member 2)			
First Name (member 2)			
Project Title	Rocket (Car) Science	Chip Calorimetry	Vanishing Vapors
District	Flour Bluff ISD	Taft ISD	Alice ISD

J-Energy & Transportation

	1st Place	2nd Place	3rd Place
Project ID No	483	486	554
Last Name (member 1)	Williams	Thomas	Salinas
First Name (member 1)	Cordell	Sadey	Jorge
Last Name (member 2)			
First Name (member 2)			
Project Title	Air Electric	On the Road Again	Heat Transfer
District	Santa Gertrudis ISD	Santa Gertrudis ISD	Freer ISD

J- Engineering: Electrical & Mechanical Engineering

	1st Place	2nd Place	3rd Place
Project ID No	471	470	472
Last Name (member 1)	Haces-Garcia	Pshigoda	Al-Akash
First Name (member 1)	Joaquin	Kyle	Ibrahim
Last Name (member 2)			
First Name (member 2)			
Project Title	Preventing Heat Stroke Implementing A novel car seat alarm system	Battle of the Batteries	Wired for Wind
District	Santa Gertrudis ISD	Flour Bluff ISD	CCISD

J- Engineering: Materials & Bioengineering

	1st Place	2nd Place	3rd Place
Project ID No	552	475	
Last Name (member 1)	Medina	Amador	
First Name (member 1)	Hailey	Melanie	
Last Name (member 2)		Baird	
First Name (member 2)		Lilly	
Project Title	"Speed Dry"	Crashing Waves!!!	
District	CCISD	Santa Gertrudis ISDD	CCISD

J- Environmental Management

	1st Place	2nd Place	3rd Place
Project ID No	473		
Last Name (member 1)	Ortiz		
First Name (member 1)	Nikolai		
Last Name (member 2)			
First Name (member 2)			
Project Title	Finding a Solution to Heavy Metal Water Pollution		
District	Seashore Academy		

J-Environmental Science

	1st Place	2nd Place	3rd Place
Project ID No	480	481	563
Last Name (member 1)	Nicholson	Knippers	Flores
First Name (member 1)	Paige	Connor	Vivian
Last Name (member 2)			
First Name (member 2)			
Project Title	Shellfish: Nature's Water Filter	Solar Desalination	Thermal Expansion of Water
District	CCISD	Santa Gertrudis ISDD	CCISD

J Medicine & Health

	1st Place	2nd Place	3rd Place
Project ID No	493	490	492
Last Name (member 1)	Rose	Flores	Butler
First Name (member 1)	Daniel	Heaven	Braelyn
Last Name (member 2)			
First Name (member 2)			
Project Title	Gamer's Heart	AM VS PM	Bright And Shiney
District	Flour Bluff ISD	Taft ISD	Taft ISD

J Microbiology

	1st Place	2nd Place	3rd Place
Project ID No	521	489	
Last Name (member 1)	Patel	Guzman	
First Name (member 1)	Anil	Justin	
Last Name (member 2)			
First Name (member 2)			
Project Title	"Speed Dry"	Killing Bacteria	
District	St. Mary's Academy Charter Schools	Kingsville ISD	

J Physics & Astronomy

	1st Place	2nd Place	3rd Place
Project ID No	496	501	497
Last Name (member 1)	Lantz	Lambert	Luera
First Name (member 1)	Austin	Kaylynn	Troy
Last Name (member 2)			
First Name (member 2)			
Project Title	Lift Generated by a Wing	Twirling Magnificently	Long Jump
District	Homeschool Organization of South Texas (HOST)	Flour Bluff ISD	Taft ISD

J Plant Sciences

	1st Place	2nd Place	3rd Place
Project ID No	504	511	510
Last Name (member 1)	Williams	Gonzalez	Knief
First Name (member 1)	Haward	Miguel	Patricia
Last Name (member 2)			
First Name (member 2)			
Project Title	Energy From Fruits and Vegetables	Natural Preservation	Native Versus Non-Native
District	Santa Gertrudis ISD	Alice ISD	Flour Bluff ISD

J- System Software

	1st Place	2nd Place	3rd Place
Project ID No	518		
Last Name (member 1)	Trevino		
First Name (member 1)	Samantha		
Last Name (member 2)			
First Name (member 2)			
Project Title	Seeing Double		
District	Kingsville ISD		

Rating Record – Senior Divisions

S-Behavioral & Social Sciences

	1st Place	2nd Place	3rd Place
Project ID No	528	529	530
Last Name (member 1)	Salazar	Mendoza	Moreno
First Name (member 1)	Amber	Rolanda	Horacio
Last Name (member 2)	Pealer	Graves	Mendez
First Name (member 2)	Eileen	Keri	John
Last Name (member 3)	Rodriguez	Davila	
First Name (member 3)	Ben	Ana	
Last Name (member 4)	Rivera		
First Name (member 4)	Danielle		
Project Title	Crossed Up	How does smell affect taste	Don't be dumb, chew gum
District	Taft ISD	Taft ISD	Taft ISD

S – Environmental Mgmt.

	1st Place	2nd Place	3rd Place
Project ID No	538		
Last Name (member 1)	Haces - Garcia		
First Name (member 1)	Arturo		
Last Name (member 2)			
First Name (member 2)			
Last Name (member 3)			
District	Santa Gertrudis ISD		
Project Title	A Novel Approach to Solve Indoor Pollution From Particular Matter		

S –Environmental Sciences

	1st Place	2nd Place	3rd Place
Project ID No	539	537	
Last Name (member 1)	Garcia	Houf	
First Name (member 1)	Roger	William	
Last Name (member 2)			
First Name (member 2)			
Last Name (member 3)			
District	TAFT ISD	Santa Gertrudis ISD	
Project Title	Fracking: A Safer Way	Nanotechnology and Environmental Clean Up: A Small Solution to a Big Problem- Magnetizing Oil	

S – Electrical Engineering & Mechanical Engineering

	1st Place	2nd Place	3rd Place
Project ID No	533	534	-----
Last Name (member 1)	Aparicio	Mata	
First Name (member 1)	Armando	Raelynn	
Last Name (member 2)		Aguirre	
First Name (member 2)		Miranda	
Last Name (member 3)		Salazar	
First Name (member 3)		Allie	
Project Title	Efficiency and Production of Wind Turbines	Understanding Wave Energy	
District	TAFT ISD	TAFT ISD	

S – Energy & Transportation

	1st Place	2nd Place	3rd Place
Project ID No	532	531	-----
Last Name (member 1)	Zambrano	Molino	
First Name (member 1)	Danielle	Maria	
Last Name (member 2)		Saldavar	
First Name (member 2)		Naomi	
Last Name (member 3)		Martinez	
First Name (member 3)		Elisa	
Project Title	Staying on Track is Whack	Wind Turbines	
District	TAFT ISD	TAFT ISD	

S-Materials Engineering & Bioengineering

	1st Place	2nd Place	3rd Place
Project ID No	536	Molina	
Last Name (member 1)	Hinojosa	Jesse	
First Name (member 1)	Jace	Olivarez	
Last Name (member 2)		Mo	
First Name (member 2)		Saldavar	
Last Name (member 3)		Shawn	
First Name (member 3)			
Project Title	There's No Place Like Dome	Bridging The Gap	
District	TAFT ISD	TAFT ISD	

S Medicine & Health

	1st Place	2nd Place	3rd Place
Project ID No	542	540	543
Last Name (member 1)	Lopez	Hernandez	Gonzales
First Name (member 1)	Analís	Rylie	Aaron
Last Name (member 2)		Aparicio	Vara
First Name (member 2)		Karina	Thomas
Last Name (member 3)		Cortez	Saldana
First Name (member 3)		Jenevie	Aaron
Title	Probiotics	Tummy Time	Do You Even Lift
District	TAFT ISD	TAFT ISD	TAFT ISD

S Microbiology

	1st Place	2nd Place	3rd Place
Project ID No	544		
Last Name (member 1)	Ortiz		
First Name (member 1)	Tatiana		
Last Name (member 2)			
First Name (member 2)			
Last Name (member 3)			
First Name (member 3)			
Title	Gloves Are No Guarantee		
District	Flower Bluff ISD		

S Plant Sciences

	1st Place	2nd Place	3rd Place
Project ID No	545		
Last Name (member 1)	Job		
First Name (member 1)	Brett		
Last Name (member 2)			
First Name (member 2)			
Last Name (member 3)			
First Name (member 3)			
Title	Electric Growth		
District	TAFT ISD		

S – Systems Software

	1st Place	2nd Place	3rd Place
Project ID No	546		
Last Name (member 1)	Haces - Garcia		
First Name (member 1)	Francisco		
Last Name (member 2)			
First Name (member 2)			
Last Name (member 3)			
Project Title	FRAME Form Recognition Algorithm by Machine Exploration		
District	Santa Gertrudis ISD		

Best of Show: 6th-8th

1st Place	
Project ID No	471
Last Name (member 1)	Haces-Garcia
First Name (member 1)	Joaquin
Last Name (member 2)	
Project Title	Preventing Heat Stroke Implementing a Novel Car Seat Alarm System
District	Santa Gertrudis ISD

Best of Show: 9th-12th

Project ID No	539	544
Last Name (member 1)	Garcia	Ortiz
First Name (member 1)	Roger	Tatiana
Last Name (member 2)		
Project Title	Fracking: A Safer Way	Gloves are No Guarantee
District	TAFT ISD	Flour Bluff ISD

Special Platinum Valero Energy Award

Project ID No	544
Last Name (member 1)	Ortiz
First Name (member 1)	Tatiana
Last Name (member 2)	
First Name (member 2)	
Project Title	Gloves are No Guarantee
District	Flour Bluff ISD

Special Platinum Coastal Bend Community Foundation Award

Project ID No	471
Last Name (member 1)	Haces-Garcia
First Name (member 1)	Joaquin
Last Name (member 2)	
First Name (member 2)	
Project Title	Preventing Heat Stroke Implementing a Novel Car Seat Alarm System
District	Santa Gertrudis ISD

\$1,000 TAMUCC Tuition Award:

	1st Place
Project ID No	090
Last Name (member 1)	Smith
First Name (member 1)	Beau
Project Title	Water Power Car
School District	Orange Grove ISD

District Award: TAFT ISD