## 2009 Alamo Regional Science & Engineering Fair **Senior Division Special Awards**

Air & Waste Management Association - Alamo Chapter				
	2217		Individual	
1st	6217	Shivani Gaitonde	Madison HS	Environmental
2nd	6207	Zach Peoples	Alamo Heights HS	Environmental
3rd	6208	Neil Redfield	Jay Science & Engineering Academy	Environmental
1st	8402 8402	Julie Loyd Robia Ali	Team School of Science & Technology School of Science & Technology	Environmental Environmental
		America	an Chemical Society	
	5205	Pauline Nguyen	Health Careers HS	Biochemistry
	6502	Brigette Lee	Keystone	Chemistry
		American Institure of	Aeronautics & Astronautics	
1st HM*	6808 6802	Morgan Watson-Morris Matthew Savana	Jay Science & Engineering Academy O'Connor HS	Engineering Engineering
*HM:F	Honorable	Mention		
		Amer	ican Meteorological Society	
	5406 6601 6001 8407 8407 8408 8408	Jamir Thompson Salome Cox Usman Mohammed Brooke Nussle Alexandria Schultes Toni-Amar-Martinez Emily Myers	Health Careers School of Science & Technology Jay Science & Engineering Academy Madison H.S. Madison H.S. Madison H.S. Madison H.S.	Biochemistry Earth & Space Zoology Environmental Environmental Environmental Environmental
		Americ	an Psychological Association	
	5001 5007 5008	Eric VanDyk Hannah Zesch Evangeline Smith	Churchill H.S. Keystone H.S. Keystone H.S.	Behavioral Behavioral Behavioral
American Society of Mechanical Engineers Presenter: Marybeth Nored				
	7207	Gustavo Garcia	Jay Science & Engineering Academy	Physics

	American Society for Quality, Section 1404						
	7207 7010	Gustavo Garcia Aspen Meineke	Jay Science & Engineering Academy Jay Science & Engineering Academy	Physics Math & Computers			
	American Statistical Association, San Antonio Chapter						
1st 2nd 3rd	8413 8413 5001 6203	Huzeifa Badshah Ernest Thomas Eric Vandyk Wolf Honore	Health Careers Health Careers Churchhill H.S. Keystone	Environmental Environmental Behavioral Environmental			
		ASM Ma	aterials Education Foundation				
	7209	Drew Mittal	Mittal Christian Academy	Physics			
		A	ssociation of Old Crows				
Engir	neering						
1st 2nd 3rd	6808 6809 6801	Morgan Watson -Morris Natalia Garza Austin Martin	Jay Science & Engineering Academy Health Careers HS Seguin HS	Engineering Engineering Engineering			
Math	& Compu	ters					
1st 2nd 3rd	7011 7007 7010	Xinyu Cao Hudson Thrift Aspen Meineke	Health Careers H.S. Alamo Heights H.S. Jay Science & Engineering Academy	Math & Computers Math & Computers Math & Computers			
Physi 1st	Physics 1st 7207 Gustov Garcia Jay Science & Engineering Academy Physics						
2nd 3rd	7210 7203	Joshua Homan Torrance Currie	Memorial H.S. Warren HS	Physics Physics			
	Association for Women Geoscientists						
	6604 6603	Rebecca Degraffenried Alyssa Bennett	Jay Science & Engineering Academy Jay Science & Engineering Academy	Earth & Space Earth & Space			

	Diagnostic Research Group						
	5201	Nayana Ghosh-Choudhury	Health Careers	Biochemistry			
	INTEL Excellence in Computer Science Award						
	7011	Xinyu Cao	Health Careers HS	Math & Computers			
		I-SWEEEP I	nternational Science Olympiad				
1st 2nd 3rd	6603 6508 7011	Alyssa Bennett Miranda Harris Xinyu Cao	Jay Science & Engineering Academy Jay Science & Engineering Academy Health Careers	Earth & Space Chemistry Math & Computers			
			Men's Garden Club				
1st 2nd	5406 5413	Jamir Thompson Sharjeel Syed	Keystone Jay Science & Engineering Academy	Botany Botany			
			Mu Alpha Theta				
	7011 7007 7008	Xinyu Cao Hudson Thrift Michael Engst	Health Careers H.S. Alamo Heights Warren H.S.	Math & Computers Math & Computers Math & Computers			
		Natio	onal Kidney Foundation				
	5606	Michael Hargreaves	Churchill HS	Medicine & Health			
		National Ocea	nic & Atmospheric Administration				
	6810 6604 6603	Gary Chang Rebecca DeGraffenried Alyssa Bennett	Memorial H.S. Jay Science & Engineering Academy Jay Science & Engineering Academy	Engineering Earth & Space Earth & Space			
		National So	ciety of Professional Engineers				
	6810 6802	Gary Chang Matthew Savana	Memorial High School O'Connor H.S.	Engineering Engineering			
		RICOH Su	stainable Development Award				
	6207 6208 6202	Zach Peoples Neil Redfield Samantha Turner	Alamo Heights Jay Science & Engineering Academy John Paul Stevens H.S.	Environmental Environmental Environmental			

Russell Burrows Award for Excellence						
	6508	Miranda Harris	Jay Science & Engineering Academy	Chemistry		
		San Antonio D	istrict Dental Society			
	6013	Aaron S. Greenfield	Keystone	Zoology		
		San	Antonio Water System			
	6218	Esperanza Avila	Jay Science & Engineering Academy	Environmental		
		Soci	ety for In Vitro Biology			
	5604	Tara Pahwa	Keystone	Medicine & Health		
		Society of American Mil	itary Engineers (SAME), San Antonio Po	ost		
	6801 6808	Sel Austin Martin Morgan Watson-Morris	nior Individual Division Seguin HS Jay Science & Engineering Academy	Engineering Engineering		
	8005 8005	Jordan Zesch Angand Jolly	Senior Team Keystone Keystone	Engineering Engineering		
	South Texas Blood & Tissue Center					
1st 2nd 3rd 4th	5201 5608 5601 5813	Nayana Ghosh-Choudehury Alicia Abigail Perez Christopher Cervantes Dominique Ross	Health Careers Jay Science & Engineering Academy Marshall HS Memorial HS	Biochemistry Medicine & Health Medicine & Health Microbiology		
	South Texas Chapter of the Health Physics Society					
	5612	Wesley Williams	Health Careers HS	Medicine & Health		

	South Texas Geological Society						
1st 2nd	6603 6604	Alyssa Bennett Rebecca Degraffenried	Jay Science & Engineering Academy Jay Science & Engineering Academy	Earth & Space Earth & Space			
	Southwest Gem & Mineral Society						
1st 2rd 3rd	6604 7207 6004	Rebecca Degraffenried Gustavo Garcia Ashton Nall	Jay Science & Engineering Academy Jay Science & Engineering Academy Seguin HS	Earth & Space Physics Zoology			
		Southwest Research Institu	te & Robert D. Wylie Memorial Science Fair	Award			
	6508	Miranda Harris	Jay Science & Engineering Academy	Chemistry			
			St. Marie Clinic P.A.				
	5608	Alicia Abigail Perez	Jay Science & Engineering Academy	Medicine & Health			
		Texas Nu	rsery & Landscape Association				
	5406 5413	Jamir Thompson Sharjeel Syed	Keystone Jay Science & Engineering Academy	Botany Botany			
		Texas Society of	Professional Engineers: Bexar County				
1st 2nd	6801 6806	Austin Martin Evan Cofer	Seguin H.S. Keystone	Engineering Engineering			
			U.S. Air Force				
	6808 6802 5001 6502 5007 6511 7012	Morgan Watson-Morris Matthew Savana Eric VanDyk Brigette Lee Hannah Zesch Adam Kara Alicia Hastings	Senior Division Jay Science & Engineering Academy O'Connor HS Churchill HS Keystone Keystone Health Careers Seguin HS	Engineering Engineering Behavioral Chemistry Behavioral Chemistry Math & Computers			
	8001 8001	Natalie Alfke Lauren Sanchez	Senior Team Harmony Science Academy-San Antonio Harmony Science Academy-San Antonio	Engineering Engineering			

## U.S. Army

		Bronze Medal Award	
6808	Morgan Watson-Morris	Jay Science and Engineering Academy	Engineering
5808	Nicholas Frohlich	Jay Science and Engineering Academy	Microbiology
5000	Eric Van Dyk	Churchill HS	Behavioral
3001	Elic vali byk	Charchin 113	Denavioral
		Senior Division	
6809	Natalia Garza	Health Careers	Engineering
6013	Aaron Greenfield	Keystone	Zoology
6011	May Xac	Keystone	Zoology
7012	Alicia Hastings	Seguin HS	Math & Computers
5612	Wesley Williams	Health Careers	Medicine & Health
5002	Sarah Bittner	Seguin HS	Behavioral
5604	Tara Pahwa	Keystone	Medicine & Health
6401	Chris Mittal	Middal Christian Academy	Chemistry
6402	Catherine Fan	Clark HS	Chemistry
5005	Kately Earhart	School of Science & Technmology	Behavioral
5605	Neagl Talvkdar	St Mary's Hall Upper School	Medicine & Health
6804	Hayden Payne	Navarro H.S.	Engineering
5609	Saikartik Kumar	Reagan HS	Medicine & Health
5610	Supriya Misra	Health Careers	Medicine & Health
6801	Austin Martin	Seguin HS	Engineering
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	U.S. Department of Health	& Human Services - Surgeon Generals Av	vard
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5611	Caleb M. Reyes	Health Careers HS	Medicine & Health
5601	Christiopher L Cervantes	Marshall H.S.	Medicine & Health
5203	Mustafa Iqbai	Jay Science & Engineering Academy	Medicine & Health
	U.	S. Metric Association	
7211	Trien Phan	Memorial H.S.	Physics
5813	Dominique Ross	Memorial H.S.	Microbiology
6013	Aaron Greenfield	Keystone	Zoology
	11.6	C Novy 9 Morine Core	
	U.S	S. Navy & Marine Corps	
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Jay Science & Engineering Academy

Jay Science & Engineering Academy

Jay Science & Engineering Academy

Seguin H.S.

Seguin H.S.

Keystone

Earth & Space

Biochemistry Zoology

**Physics** 

Math & Computers

Medicine & Health

6604

7012

5207

6006

5603

7206

Rebecca DeGraffenried

Alicia Hasting

Elizabeth Dick

Adrin Garcia

Jessica Lam

James Fritz

	U.S. Stockhom Junior Water Prize				
	6217 6218 6205	Shivani Gaitonde Esperanza Avila Emily Cavazos	Madison H.S. Jay Science & Engineering Academy Keystone	Environmental Environmental Environmental	
	,	Water Environment Assoc	ciation of Texas & American Water Works As	sociation	
1st 2nd 3rd	6217 6218 6205	Shivani Gaitonde Esperanza Avila Emily Cavazos Wome	Madison H.S. Jay Science & Engineering Academy Keystone  Ins Faculty Association UTHSCSA	Environmental Environmental Environmental	
	6508 6217	Miranda Harris Shivani Geitonde	Jay Science & Engineering Academy Madison H.S.	Chemistry Environmental	
	Yale Science & Engineering Association Award				
	6402	Catherine Fan	Clark HS	Chemistry	