

2016 SLV Regional Science Fair – Monte Vista High School Results

Here we go folks!! After a lot of hard work, dedication, and late nights, we have our HS results from this year's Regional Science Fair! We were represented by TEN students this year, and they did a ***fantastic*** job presenting their research on Friday, 3/11 at Adams State University.

On behalf of the students, myself, and Mrs. Randolph, I would like to sincerely THANK all the parents, staff members, and administration who encouraged and supported these students! We are **extremely** proud of all of them!!

Bill Metz Elementary and MVMS also received a tremendous list of awards and recognitions, demonstrating once again that Monte Vista is a leader in STEM and academics!! Wonderful job to ALL the students!!

Following are the participating students, and the titles of their projects:

Justin Carr	<i>Smart Car</i>
Jeremiah Etter	<i>Supplementation Nation: The Effects of Dietary Supplements on Daphnia Heart Rate and Behavior</i>
Cortnie Hunter	<i>Effects of location and soil profile on dissolved metals in Salvage Wells on the Closed Basin Project, San Luis Valley, Colorado</i>
Krystin Martinez	<i>Exhausting Effects</i>
Amber Michel	<i>I Guess That's Why They Call It the Blues</i>
Molly Nehring	<i>Python Cubed</i>
Parker Randolph	<i>Polymer Enhanced Passive Cooling: Designing a Thin Film Material to Remove Thermal Energy and Avert Incoming Solar Radiation</i>
Nevada Siemering	<i>Effects of Roads on the Distribution of Elk in the Rio Grande National Forest</i>
Kendra Stonefield & Violet Swope	<i>Educational Beats</i>

In addition to the honors listed below, **Amber Michel**, **Parker Randolph**, and **Molly Nehring** will represent MVHS at the Colorado Science and Engineering Fair on April 7th through 9th, 2016 at Fort Collins, Colorado!!

And finally, **Molly Nehring** has qualified for the International Science and Engineering Fair to be held in Phoenix, AZ, on May 8-13th, 2016!! ***Please wish them all the best of luck at these Fairs!***

Project Category Awards

<i>Behavioral Sciences</i>	Amber Michel	1 nd Place (CSEF Qualifier)
<i>Behavioral Sciences</i>	Kendra Stonefield & Violet Swope	2 nd Place
<i>Biomedical Sciences</i>	Jeremiah Etter	3 rd Place
<i>Botany</i>	Krystin Martinez	Honorable Mention

Project Category Awards, cont.

<i>Earth & Space Sciences</i>	Cortnie Hunter	Honorable Mention
<i>Engineering</i>	Justin Carr	Honorable Mention
<i>Engineering</i>	Parker Randolph	2 nd Place (CSEF Qualifier)
<i>Environmental Sciences</i>	Nevada Siemering	Honorable Mention
<i>Math & Computer Sciences</i>	Molly Nehring	1 st Place (CSEF Qualifier)

Academic and Presentation Awards

<i>Display Award</i>	Nevada Siemering	1 st Place
<i>Display Award</i>	Amber Michel	Honorable Mention
<i>Paper Award</i>	Parker Randolph	Honorable Mention
<i>Paper Award</i>	Cortnie Hunter	Honorable Mention
<i>Overall Presentation (Best of Fair)</i>	Molly Nehring	

Scholarships

<i>Adams State University Scholarship (2K)</i>	Nevada Siemering
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Special Awards

<i>Office of Naval Research Award</i>	Jeremiah Etter
<i>US Air Force Award</i>	Parker Randolph
<i>Soil & Water Conservation Society of America</i>	Cortnie Hunter
<i>Wildlife & Natural Resources Conservation Award</i>	Nevada Siemering
<i>SLV GIS/GPS Authority Award</i>	Nevada Siemering
<i>Friends of the Dunes Award</i>	Nevada Siemering
<i>Cold Water Resources Award</i>	Cortnie Hunter

<i>High School Lifestyle Improvement Award</i>	Kendra Stonefield & Violet Swope
<i>SLV Regional Medical Center Award</i>	Jeremiah Etter
<i>High School Computer Award</i>	Molly Nehring
<i>Award for Statistics</i>	Cortnie Hunter
<i>Jason Romero Memorial Award</i>	Krystin Martinez
<i>Consumer Award</i>	Jeremiah Etter
<i>American Meteorological Society Award</i>	Parker Randolph
<i>AMS Materials Education Foundation Award</i>	Parker Randolph
<i>Association for Women Geoscientists</i>	Cortnie Hunter
<i>Mu Alpha Theta Award</i>	Parker Randolph
<i>Intel Excellence in Computer Science Award</i>	Molly Nehring
<i>Stockholm Junior Water Prize</i>	Cortnie Hunter

MVHS now has had 137 students earn the honor of competing at CSEF!!!

MVHS now has had 50 students earn the honor of competing at ISEF!!!

Monte Vista High School has now earned the Large High School Award for Thirty-five Consecutive Years!