South Carolina Region II Science and Engineering Fair March 8, 2024

Junior Division Results

Science Categories			
Behavioral and Social Sciences			
Individuals	Teams		
HM. Katelyn L'Esperance	2. Andrew Walker and Camden McCauley		
Leslie M. Stover Middle School	A.C. Moore Elementary School		
HM. Callie Potter	1. LaAngel Dizzley, Kyndal Ray and Skylar Byrd		
Brockman Montessori School	Mellichamp Elementary School		
3. Cameron Johnson			
Hartsville Home Educators			
2. Silas Grace			
A.C. Moore Elementary School			
1. Shivani Lolla			
Dent Middle School			

	Biology -	Individuals	
	Biology Subcategories		
Animal and Plant Science	Cellular, Molecular, Microbiology	Human Health	Overall Biology
HM. Tsubaki Shimamura	HM. Ryan Jenkins	HM. Akita Pasala	3. Olivia Xu
Harbison West Elementary	Edisto Elementary	Dent Middle School	Dent Middle School
3. Lochlan Huyck	3. Gunnar Swartz	HM. Jay Shah	2. Roane Mohr
Rosewood Elementary School	Midlands STEM	Dent Middle School	Koinonia Co-op Homeschool
2. Kennedy Williams	2. Roane Mohr	3. Mustafa Azhar	1. Ayaana Shaik
William J. Clark Middle School	Koinonia Co-op Homeschool	Dutch Fork Middle School	Dutch Fork Middle School
1. Reet Modgill	1. Ayaana Shaik	2. Aarush Jani	
A.C. Moore Elementary School	Dutch Fork Middle School	Dent Middle School	
		1. Olivia Xu	
		Dent Middle School	

	Biolog	yy - Teams	
	Biology Subcategories		
Animal and Plant Science	Cellular, Molecular and Microbiology	Human Health	Overall Biology
HM. Savannah Berry and	2. Abby Adams and Audrey	3. Franklin Perez and Ryan	3. Vaughn Pendarvis, Kamiah
Makayla Miller	Stuart	Nesbitt	Fairey and Michael Coaxum
Mellichamp Elementary School	Hand Middle School	Palmetto Academy	Sheridan Elementary School
3. Kristen Saxon, Kaelyn	1. Sylvia Glavey and Callie	2. Zealand Swank, Cayden	2. Abby Adams and Audrey
Johnson and Amelia Davis	Adams	Mohr and Aishani Banerjee	Stuart
Mellichamp Elementary School	Hand Middle School	Chapin Middle School	Hand Middle School
2. Lily Rankin and June Heyden		1. Vaughn Pendarvis, Kamiah Fairey and Michael Coaxum	1. Sylvia Glavey and Callie Adams
Hand Middle School		Sheridan Elementary School	Hand Middle School
1. Waylon Kuhn and Ellie			
Augustine Hand Middle School			

	Chemistry	- Individuals	
	Chemistry Subcategories		Overall Chemistry
Physical Processes	Food-Related	General	
HM. Tyreese Simpson	HM. Journi Watson	HM. Ja'Leigha Hubbard	3. Jaylynn White
Edisto Elementary School	Holly Hill Elementary School	Edisto Elementary School	Holly Hill Elementary School
HM. Kaulin Berry	HM. Kristian Williams	HM. Kennedy Cheeseboro	2. Eliza Easterling
Edisto Elementary School	Edisto Elementary School	Edisto Elementary School	Classical Conversations School
3. Tucker Moorer	3. Consuelo Diaz	3. Catalaiya Boulware	1. Hannah Beth E Berley
Edisto Elementary School	Leslie M. Stover Middle School	Fairfield Elementary School	Irmo Middle School
2. Damarea Byrd	2. Eliza Easterling	2. Bridge Farman	
Fairfield Elementary School	Classical Conversations School	Edisto Elementary School	
1. Idalia Canty	1. Hannah Beth E Berley	1. Jaylynn White	
A.J. Lewis Greenview School	Irmo Middle School	Holly Hill Elementary School	

	Chemist	ry - Teams	
Chemistry	Subcategories		
Physical Processes	Food-Related	General	Overall Chemistry
HM. Tamir Nesbitt and Caleb Bouknight Mill Creek Elementary School	1. Jaliyah Isaac, Kailani Smith and Regina Thomas-Keitt HKT Elementary School	2. Tyleah Yarbrough and Kaelyn Brisbane Mellichamp Elementary School	3. Elissa Williams, Mckenzie Mendoza and Kaniyah Pettus HKT Elementary School
 3. Elissa Williams, Mckenzie Mendoza and Kaniyah Pettus HKT Elementary School 2. Zakiyah Rose, Taylor Simpson and Lamar Singleton HKT Elementary School 1. Caleb Hair, Lamond Salley 		1. Greta Lynn Zensky and Scarlet Dowdy Palmetto Academy	 Zakiyah Rose, Taylor Simpson and Lamar Simpleton HKT Elementary School Caleb Hair, Lamond Salley and Jaycion Brothers HKT Elementary School
and Jaycion Brothers HKT Elementary School			

Earth and Enviro	nmental Sciences	Math and Computer Science	Physics an	d Astronomy
Individuals	Teams	Individuals	Individuals	Teams
HM. Feasia Lake St. Andrews Middle School	3. Diya Rai and Selena Jiang Dent Middle School	2. Mason Singleton Holly Hill Elementary School	HM. Bridget Rajca Hand Middle School	HM. Mahogany Staley and Makayla Burnett Mellichamp Elementary School
HM. Noah Green William J. Clark Middle School	2. Amalia Tuggy, Karis Perz and Paige Brunson Dutch Fork Elementary School	1. Joseph Khan Midlands STEM	HM. Benjamin Greytak A.C. Moore Elementary School	 3. Josiah Lamboy, Dorian Lewis and Andrew Benjamin Sheridan Elementary School
3. Skyla Lara Annie Burnside Elementary School	1. Ashlyn Woodward and Callie Bernabe Palmetto Academy		3. Charlotte Duncan Brockman Montessori School	2. Kaiden Bridges, Michael Gizzi and Joshua Basile Palmetto Academy
2. Sara Guedhami Dent Middle School			2. Louis Pellegrino Homeschool	1. Liam Lookadoo, Caleb Woodward and Easton Dudley Palmetto Academy
1. Jackson Hendrick Dent Middle School			1. Cayden Galloway Dent Middle School	

Engineering Categories

Civil and Mechai	nical Engineering	Environmental and Sustainable Engineering	Engineering: Other
Individuals	Teams	Individuals	Teams
HM. Jack Traver Hartsville Home Educators	1. Joey Perez and Neal Johnson Crayton Middle School	2. Liam Geddis Mellichamp Elementary School	3. Zayveon Moore, Amir Whetstone and Skylar Mitchell Sheridan Elementary School
HM. Matthew Wang Harbison West Elementary School		1. Andy Li Dent Middle School	2. JoAnna Hartwell-Friday and TyNique Blair Mellichamp Elementary School
3. Katie Picache Leslie M. Stover Middle School			1. Sky Magee, Ceyonna Simpson and Brooklyn Brown Sheridan Elementary School
2. Samuel Webster East Point Academy			
1. Henry Broughton Brockman Montessori School			

Best of the				
4 th Grade	5 th Grade	6 th Grade	7 th Grade	8 th Grade
HM. Ryan Jenkins Edisto Elementary School	HM. Kamiah Fairey, Vaughn Pendarvis and Michael Coaxum Sheridan Elementary School	HM. Tytus Mitchell WGS Montessori Middle School	HM. Cayden Mohr, Zealand Swank and Aishani Banerjee Chapin Middle School	HM. Katelyn L'Esperance Leslie M. Stover Middle School
HM. Catalaiya Boulware Fairfield Elementary School	HM. Reet Modgill A.C. Moore Elementary School	HM. Bridget Rajca Hand Middle School	HM. Joseph Khan Midlands STEM	HM. Sara Guedhami Dent Middle School
HM. Caleb Bouknight and Tamir Nesbitt Mill Creek Elementary	HM. Henry Broughton Brockman Montessori School	HM. Easton Dudley, Liam Lookadoo and Caleb Woodward Palmetto Academy	HM. Michael Gizzi, Kaiden Bridges and Joshua Basile Palmetto Academy	HM. Jackson Hendrick Dent Middle School
5. Savannah Berry Mellichamp Elementary School	5. Silas Grace A.C. Moore Elementary School	5. Samuel Webster East Point Academy	5. Consuelo Diaz Leslie M. Stover Middle School	5. Olivia Xu Dent Middle School
4. Callie Potter Brockman Montessori School	4. Idalia Canty A.J. Lewis Greenview School	4. Audry Stuart and Abby Adams Hand Middle School	4. Kennedy Williams William J. Clark Middle School	4. Shivani Lolla Dent Middle School
3. Benjamin Greytak A.C. Moore Elementary School	3. Jaylynn White Holly Hill Elementary School	3. Sylvia Glavey and Callie Adams Hand Middle School	3. Cameron Johnson Hartsville Home Educators	3. Cayden Galloway Dent Middle School
 Caleb Hair, Lamond Salley and Jaycion Brothers HKT Elementary School 	2. Roane Mohr Koinonia Co-Op Homeschool	2. Louis Pellegrino Homeschool	2. Neal Johnson and Joey Perez Crayton Middle School	2. Ayaana Shaik Dutch Fork Middle School
1. Charlotte Duncan Brockman Montessori School	1. Sky Magee, Ceyonne Simpson and Brooklyn Brown Sheridan Elementary School	1. Hannah Beth E. Berley Irmo Middle School	1. Eliza Easterling Classical Conversations School	1. Andy Li Dent Middle School

Dr. Gary Allen Excellence in Scientific Communica	tion Award
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4 th and 5 th Grade	6 th , 7 th and 8 th Grade
HM. Michael Coaxum, Vaugh Pendarvis and Kamiah Fairey	HM. Olivia Xu
Sheridan Elementary School	Dent Middle School
HM. Serenity Sherrod	HM. Joey Perez and Neal Johnson
H.E. Corely Elementary School	Crayton Middle School
HM. Jaylynn White	HM. Eliza Easterling
Holly Hill Elementary School	Classical Conversations School
5. Skyla Lara	5. Shivani Lolla
Annie Burnside Elementary School	Dent Middle School
4. Silas Grace	4. Hannah Beth E. Berley
A.C. Moore Elementary School	Irmo Middle School
3. Reet Modgill	3. Ayaana Shaik
A.C. Moore Elementary School	Dutch Fork Middle School
2. Roane Mohr	2. Cayden Galloway
Koinonia Co-Op Homeschool	Dent Middle School
1. Sky Magee, Ceyonna Simpson and Brooklyn Brown	1. Andy Li
Sheridan Elementary School	Dent Middle School

Grand Awards

Science Individuals	Science Teams	Engineering Individuals	Engineering Teams
8. Louis Pellegrino Homeschool	8. Michael Gizzi, Kaiden Bridges and Joshua Basile Palmetto Academy	8. Brielle Murray William J. Clark Middle School	4. Zayveon Moore, Amir Whetstone and Skylar Mitchell Sheridan Elementary School
7. Jaylynn White Holly Hill Elementary School	7. Elissa Williams, Mckenzie Mendoza and Kaniyah Pettus HKT Elementary School	7. Nathan Robles Palmetto Academy	3. JoAnna Hartwell-Friday and TyNique Blair Mellichamp Elementary School
6. Shivani Lolla Dent Middle School	6. Zakiyah Rose, Taylor Simpson and Lamar Singleton HKT Elementary School	6. Jack Traver Hartsville Home Educators	2. Joey Perez and Neal Johnson Crayton Middle School
5. Roane Mohr Koinonia Co-Op Homeschool	5. Caleb Hair, Lamond Salley and Jaycion Brothers HKT Elementary School	5. Matthew Wang Harbison West Elementary	1. Sky Magee, Ceyonna Simpson and Brooklyn Brown Sheridan Elementary School
4. Eliza Easterling Classical Conversations School	4. Liam Lookadoo, Caleb Woodward and Easton Dudley Palmetto Academy	4. Katie Picache Lesle M. Stover Middle School	
3. Cayden Galloway Dent Middle School	3. Vaughn Pendarvis, Kamiah Fairey and Michael Coaxum Sheridan Elementary School	3. Samuel Webster East Point Academy	
2. Ayaana Shaik Dutch Fork Middle School	2. Abby Adams and Audrey Stuart Hand Middle School	2. Henry Broughton Brockman Montessori School	
1. Hannah Beth E. Berley Irmo Elementary School	1. Sylvia Glavey and Callie Adams Hand Middle School	1. Andy Li Dent Middle School	

South Carolina Region II Science and Engineering Fair March 8, 2024

Senior Division Results

Science Categories				
Behavioral and		Bio	logy	
Social Sciences	Animal and Plant Science	Cellular, Molecular, Microbiology	Human Health	Overall Biology
HM. Shaina Dashiell	HM. Shayan Hussain	HM. Vedant Pinglikar	HM. Abdullah Amir	3. Milan Vu
Chapin High School	Spring Valley High School	Spring Valley High School	Spring Valley High School	Spring Valley High School
HM. Emma Parler	HM. Talha Islam	HM. Krish Patel	HM. Aamina Azhar	2. Mikayla Boyd
Chapin High School	Spring Valley High School	Spring Valley High School	Dutch Fork High School	Spring Valley High School
3. Preston Kunkle	3. James Bell	3. Surya Thiagu	3. Dhruv Tangri	1. Bryan Lee
Chapin High School	Bell Christian Academy	Spring Valley High School	Spring Valley High School	Spring Valley High School
2. Jonathan Fu	2. Emma Guedhami	2. Milan Vu	2. Caroline Rider	
Chapin High School	Spring Valley High School	Spring Valley High School	Chapin High School	
1. Maya Turner Chapin High School	1. MiKayla Boyd Spring Valley High School	1. Bryan Lee Spring Valley High School	1. Sadhana Anchoori Spring Valley High School	

Chemistry	Earth and Environmental Sciences	Math and Computer Science	Physics and Astronomy
HM. Jake McGee	HM. Aisha Soliman	HM. Jennifer Liu	HM. Jacob Hankins
Spring Valley High School	Spring Valley High School	Dutch Fork High School	Spring Valley High School
HM. Lillian Amick	HM. Kylie Park	HM. Fionn O'Connor	HM. Anish Patwardhan
Spring Valley High School	Spring Valley High School	Spring Valley High School	Spring Valley High School
3. Vianne Phan	3. Hayden Thorpe	3. Anagha Gowda	3. Max Berg
Spring Valley High School	Spring Valley High School	Spring Valley High School	Spring Valley High School
2. Taehoon Noh	2. Anna Mooney	2. Arjun Jain	2. Marvin Bartlett
Dutch Fork High School	Spring Valley High School	D.W. Daniel High School	Spring Valley High School
1. Colin Tang	1. Ella Carson	1. Andy Yang	1. Niyah Haywood
Spring Valley High School	Chapin High School	Dutch Fork High School	Spring Valley High School

Engineering	Categories
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Biomedical Engineering	Civil and Mechanical Engineering		Environmental and Sustainable Engineering	Other Engineering	
Individuals	Individuals	Teams	Individuals	Individuals	Teams
1. Mary Ann Gardiner Spring Valley High School	3. Jolina Deng Spring Valley High School	HM. Ekatarina Tripp and Tristin Thomas Center for Advanced Technical Studies	HM. Humberto Fuentes-Ortiz Spring Valley High School	2. Srianeesh Kalva Spring Valley High School	1. Luke Reeves and Declan Abston Center for Advanced Technical Studies
	2. Emily Mulalley Center for Advanced Technical Studies	HM. De'Mas Limehouse and Grayson Zammiello Center for Advanced Technical Studies	HM. Harshdeep Wadhwa Spring Valley High School	1. Carolyn Miro Spring Valley High School	
	1. Krishna Dave Spring Valley High School	3. Joah Schaefer and Hunter Majka Center for Advanced Technical Studies	3. Ella Baker Spring Valley High School		
		2. Brynn Froeschner, Jayden Williams-Marshall and Maciej Karwowski Center for Advanced Technical Studies	2. Sreeman Parise Spring Valley High School		
		1. Milan Polite and Thomas Conyers Center for Advanced Technical Studies	1. Allie Wetmore Chapin High School		

Overall Awards

Dr. Gary Allen Excellence	Grand Awards				
in Scientific Communication Award	Science Individuals	Engineering Individuals	Engineering Teams		
8. Joah Schaefer and Hunter Majka Center for Advanced Technical Studies	8. MiKayla Boyd Spring Valley High School	8. Ella Baker Spring Valley High School	5. De'Mas Limehouse and Grayson Zammiello Center for Advanced Technical Studies		
7. MiKayla Boyd Spring Valley High School	7. Ella Carson Chapin High School	7. Jolina Deng Spring Valley High School	4. Joah Schaefer and Hunter Majka Center for Advanced Technical Studies		
6. Marvin Bartlett Spring Valley High School	6. Marvin Bartlett Spring Valley High School	6. Sreeman Parise Spring Valley High School	3. Jayden Williams-Marshall, Brynn Froeschner and Maciej Karwowski Center for Advanced Technical Studies		
5. Thomas Conyers and Milan Polite Center for Advanced Technical Studies	5. Maya Turner Chapin High School	5. Srianeesh Kalva Spring Valley High School	2. Declan Abston and Luke Reeves Center for Advanced Technical Studies		
4. Andy Yang Dutch Fork High School	4. Arjun Jain D.W. Daniel High School	4. Carolyn Miro Spring Valley High School	1. Thomas Conyers and Milan Polite Center for Advanced Technical Studies		
3. Vedant Pinglikar Spring Valley High School	3. Bryan Lee Spring Valley High School	3. Allie Wetmore Chapin High School			
2. Ella Carson Chapin High School	2. Niyah Haywood Spring Valley High School	2. Emily Mulalley Center for Advanced Technical Studies			
1. Hayden Thorpe Spring Valley High School	1. Andy Yang Dutch Fork High School	1. Krishna Dave Spring Valley High School			

ISEF Qualifying Participants: Milan Polite and Thomas Conyers – Center for Advanced Technical Studies