



February 25, 2019 - UPDATE

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2019 Mainland Regional Science and Engineering Fair Category Winners

(February 1-2, 2019 – Merritt Square Mall)

Best of Show Senior Biological, Benjamin Scarpino, Astronaut High School

Runner-up Best of Show Senior Biological, Tyler Audino, Viera High School

Best of Show Junior Biological, Kiri Haggerty and Tristen Haggerty, Johnson Middle School

Runner-up Best of Show Junior Biological, Jason Lee, Space Coast Jr/Sr Middle School

Best of Show Senior Physical, Kyle Bramblett, Titusville High School

Runner-up Best of Show Senior Physical, Jozette Conti, Eau Gallie High School

Best of Show Junior Physical, Johan Rafeek, Johnson Middle School

Runner-up Best of Show Junior Physical, RJ Zrallack, St. Teresa Catholic School

Senior Animal Services

4th Place, Heather Kreuger, Rockledge High School

4th Place, Bailey Burke, Rockledge High School

Senior Behavioral & Social Sciences

4th Place, Lauren Leighton, Astronaut High School

4th Place, Valentina Meza, Rockledge High School

Senior Biomedical & Health Sciences

4th Place, Ayden Angelillo, Rockledge High School
4th Place, Patrick Cameron, Rockledge High School

Senior Cellular/Molecular Biology & Biochemistry

4th Place, Tianyi Zhang, Eau Gallie High School

Senior Chemistry

4th Place, Abigail Doxtater, Rockledge High School
4th Place, Noah Spaulding, Rockledge High School

Senior Earth & Environmental Sciences

4th Place, Katarina Andreola, Rockledge High School
4th Place, Alexandria Stouch, Astronaut High School
4th Place, Zowie Waldo, Rockledge High School
4th Place, Aska Cogburn, Rockledge High School

Senior Engineering

4th Place, Damone Martin, Titusville High School
4th Place, Stephen Skinner, Astronaut High School

Senior Environmental Engineering

4th Place, Rebecca Gauvin, Rockledge High School

Senior Mathematical & Computational Sciences

4th Place, Kylie Roach, Rockledge High School

Senior Microbiology

4th Place, Amaya Alvarez-Rivon, Astronaut High School
4th Place, Benjamin Brunori and Joseph Wojcik, Rockledge High School

Senior Plant Sciences

4th Place, James Byrne, Astronaut High School
4th Place, John Liebler, Rockledge High School

Junior Behavioral Sciences

4th Place, Tiameya Alexander, Kameran Maxy-Dailey, Fernando Cintra, Space Coast Jr/Sr High School
4th Place, Evelyn Feeney, Jackson Middle School
4th Place, Emily Masker and Savannah Masker, Ascension Catholic School

Junior Biomedical & Health Sciences

4th Place, Breken McVey, Andrew Coomer, and Logan Terronez, Space Coast Jr/Sr High School

Junior Chemistry

4th Place, Andi Levitsky, St. Teresa Catholic School

4th Place, Jason Lee, Viera Charter School

4th Place, Cora Creager and Dasiy Gaudi, St. Teresa Catholic School

Junior Earth & Environmental Sciences

4th Place, Guiseppe Olivo, St. Teresa Catholic School

4th Place, Kallie Young, Johnson Middle School

4th Place, Dyliah Dawkins and Nyliyah Dawkins, McNair Magnet Middle School

Junior Engineering

4th Place, Victoria Sukeforth and Tamara Walters, Madison Middle School

4th Place, Keyon Nazari, McNair Magnet Middle School

Junior Environmental Engineering

4th Place, Serena Ries, Space Coast Jr/Sr High School

4th Place, Kaileb Quintana-Falabell, Madison Middle School

Junior Intelligent Machines, Robotics & System Software

4th Place, Avery Skradski-Dreher, McNair Magnet Middle School

Junior Mathematical & Computational Sciences

4th Place, Conrad Timmer and Matthew Naberhaus, Ascension Catholic School

4th Place, Luke Kelly and Mark Kelly, Ascension Catholic School

Junior Physics & Astronomy

4th Place – Caleb Dobbs, Cocoa High School

4th Place – Kian Kenny, Johnson Middle School

4th Place – Moorti Patel, St. Teresa Catholic School

Junior Plant Sciences

4th Place, Patricia Glitto, St. Mary Catholic School

4th Place, Meghan Ferris and Marissa MacKenzie, St. Mary Catholic School

4th Place, Samantha Lockwood, Cocoa High School

Senior Animal Services

3rd Place, Devon Krajewski, Rockledge High School

3rd Place, Gabrielle Fernandez, Rockledge High School

Senior Behavioral & Social Sciences

3rd Place, Lauren Whitworth, Astronaut High School

Senior Biomedical & Health Sciences

3rd Place, Ella Mila, Rockledge High School

Senior Cellular/Molecular Biology & Biochemistry

3rd Place, Rosshan Baldos, Titusville High School

Senior Chemistry

3rd Place, Jakeb Greig, Titusville High School

Senior Earth & Environmental Sciences

3rd Place, Livia Hyde, Rockledge High School

3rd Place, Julia Pellasce, Rockledge High School

3rd Place, Alyssa Buccieri, Viera High School

3rd Place, Lillian Shoemake, Rockledge High School

Senior Engineering

3rd Place, Mason Harris, Viera High School

Senior Environmental Engineering

3rd Place, Emily Mott, Cocoa High School

Senior Intelligent Machines, Robotics & System Software

3rd Place, Caleb Phillips, Titusville High School

Senior Mathematical & Computational Sciences

3rd Place, Dax Haskett, Viera High School

Senior Microbiology

3rd Place, Avery Hodge and Conchetta Royster, Rockledge High School

Senior Plant Sciences

3rd Place, Kahn Morgan, Rockledge High School

3rd Place, Lauren Odom, Rockledge High School

Junior Behavioral Sciences

3rd Place, William Marold, Johnson Middle School
3rd Place, Trinity Alfrey, Johnson Middle School
3rd Place, Rebecca Devoid and Lizzie Newbold, Ascension Catholic School

Junior Biomedical & Health Sciences

3rd Place, Jayden Brown, St. Mary Catholic School

Junior Cellular/Molecular Biology & Biochemistry

3rd Place, Callum VanDuyne, St. Teresa Catholic School

Junior Chemistry

3rd Place, Nevaeh Arce, Johnson Middle School
3rd Place, Maguire Pedrick, Johnson Middle School

Junior Earth & Environmental Sciences

3rd Place, Elliot Langelier, St. Teresa Catholic School
3rd Place, Miles Lett, Johnson Middle School
3rd Place, Abby Zrallack, St. Teresa Catholic School

Junior Engineering

3rd Place, Christian Maynard, St. Mary Catholic School
3rd Place, Eric Willie, Johnson Middle School

Junior Environmental Engineering

3rd Place, Amelia McAmis and Serenity Warren, St. Teresa Catholic School

Junior Intelligent Machines, Robotics & System Software

3rd Place, Rayna Daniher, Jackson Middle School

Junior Mathematical & Computational Sciences

3rd Place, Diego Sanchez, St. Teresa Catholic School
3rd Place, Dawson Barbaro, Johnson Middle School

Junior Microbiology

3rd Place, Terrance Latner, McNair Magnet Middle School

Junior Physics & Astronomy

3rd Place, Alexa Adams, Viera Charter School
3rd Place, Clay Wilcox, Jackson Middle School

Junior Plant Sciences

3rd Place, Emma Schultz, Jackson Middle School
3rd Place, Gregory Baer, Johnson Middle School

Senior Animal Services

2nd Place, Colin Avento, Viera High School

Senior Behavioral & Social Sciences

2nd Place, Tristan Hera, Viera High School

Senior Biomedical & Health Sciences

2nd Place, Marleigh Peters, Viera High School

Senior Cellular/Molecular Biology & Biochemistry

2nd Place, Chase Tarrillo, Viera High School

Senior Chemistry

2nd Place, Siddarth Ranganath, Viera High School

Senior Earth & Environmental Sciences

2nd Place, Sean Stanton and Mason Imperato, Odyssey Jr/Sr High School

2nd Place, Logan Davis, Rockledge High School

Senior Engineering

2nd Place, Jeffrey Clements, Astronaut High School

Senior Environmental Engineering

2nd Place, Bertram Pratt, Rockledge High School

Senior Intelligent Machines, Robotics & System Software

2nd Place, Paden Myjak, Astronaut High School

Senior Mathematical & Computational Sciences

2nd Place, Michael Metcalf and Kyle Nazarian, Titusville High School

Senior Microbiology

2nd Place, Lauren Carmichael, Rockledge High School

Senior Physical & Astronomy

2nd Place, Luiz Neto, Eau Gallie High School

Senior Plant Sciences

2nd Place, Olivia Anderson-Cro, Rockledge High School

Junior Animal Sciences

2nd Place, Madison Cox and Marissa Deangelo, St. Teresa Catholic School

Junior Behavioral & Social Sciences

2nd Place, Riley Renfro and Reese Renfro, Viera Charter School

Junior Biomedical & Health Sciences

2nd Place, Marcello Maldonado, Johnson Middle School

Junior Cellular/Molecular Biology & Biochemistry

2nd Place, Ashton Dugger and Anthony Soehnlein, Ascension Catholic School

Junior Chemistry

2nd Place, Ethan Abrams, Johnson Middle School

Junior Earth & Environmental Sciences

2nd Place, Henry Li, Johnson Middle School

Junior Engineering

2nd Place Chancellor Baird, Hayden Dunton and Donald Iver MCCorquodale, St. Mary Catholic School

Junior Environmental Engineering

2nd Place, Clair Mallace, Jackson Middle School

Junior Intelligent Machines, Robotics & System Software

2nd Place, Amelie Stacy, St. Mary Catholic School

Junior Mathematical & Computational Sciences

2nd Place, Kavi Patel, St. Teresa Catholic School

Junior Microbiology

2nd Place, Alexis Bradford, Space Coast Jr/Sr High School

Junior Physics & Astronomy

2nd Place, Eliahs Perez, Johnson Middle School

Junior Plant Sciences

2nd Place, Angela Pickles, St. Mary Catholic School

Senior Animal Services

1st Place, Chloe “Cato” Emerson, Viera High School

Senior Behavioral & Social Sciences

1st Place, Rachel Kerr, Rockledge High School

Senior Biomedical & Health Sciences

1st Place, Tyler Audino, Viera High School

Senior Cellular/Molecular Biology & Biochemistry

1st Place, Benjamin Scarpino, Astronaut High School

Senior Chemistry

1st Place, Charles Pepin, Eau Gallie High School

Senior Earth & Environmental Sciences

1st Place, Esther Francom, Viera High School

Senior Engineering

1st Place, Alexander Harris, Titusville High School

Senior Environmental Engineering

1st Place, Kyle Brambett, Titusville High School

Senior Intelligent Machines, Robotics & System Software

1st Place, Brandon Albert and David Allaire, Viera High School

Senior Mathematical & Computational Sciences

1st Place, Jada Jones, Viera High School

Senior Microbiology

1st Place, Om Patel, Eau Gallie High School

Senior Physical & Astronomy

1st Place, Jozette Conti, Eau Gallie High School

Senior Plant Sciences

1st Place, Jillian Smith, Viera High School

Junior Animal Sciences

1st Place, Ella Craig, Jackson Middle School

Junior Behavioral & Social Sciences

1st Place, Kiri Haggerty and Tristen Haggerty, Johnson Middle School

Junior Biomedical & Health Sciences

1st Place, Jason Lee, Space Coast Jr/Sr High School

Junior Cellular/Molecular Biology & Biochemistry

1st Place, Kaitlyn Krack, Jackson Middle School

Junior Chemistry

1st Place, Alura Haughwout, Jackson Middle School

Junior Earth & Environmental Sciences

1st Place, Jasmine Bohannon, McNair Magnet Middle School

Junior Engineering

1st Place, Johan Rafeek, St. Teresa Catholic School

Junior Environmental Engineering

1st Place, RJ Zrallack, Johnson Middle School

Junior Intelligent Machines, Robotics & System Software

1st Place, Maddison Orlandi, Johnson Middle School

Junior Mathematical & Computational Sciences

1st Place, Baranquilla Brissette, St. Teresa Catholic School

Junior Microbiology

1st Place, Natalia Baker, St. Teresa Catholic School

Junior Physics & Astronomy

1st Place, Lily MacInnins, St. Teresa Catholic School

Junior Plant Sciences

1st Place, Kelly Carmody, Johnson Middle School

Intracoastal Science and Engineering Fair 2019 Results

(February 8-9, 2019 – Merritt Square Mall)

SENIOR BEST OF SHOW BIOLOGICAL – Includes a Bid to International Science and Engineering Fair

Nina Reddy Satellite High School

SENIOR RUNNER UP BEST OF SHOW BIOLOGICAL – Includes a bid to Run Off Competition

Maximus Schieman Satellite High School

SENIOR BEST OF SHOW PHYSICAL – Includes a Bid to International Science and Engineering Fair

Zachary Hohl Edgewood Junior/Senior High School

SENIOR RUNNER UP BEST OF SHOW PHYSICAL – Includes a bid to Run Off Competition

Caspian Chaharom Edgewood Jr/Sr High School

JUNIOR BEST OF SHOW BIOLOGICAL

Carlo Fraley Edgewood Junior/Senior High School

JUNIOR RUNNER UP BEST OF SHOW BIOLOGICAL

Andrew Scheinbart DeLaura Middle School

JUNIOR BEST OF SHOW PHYSICAL

Lavanya Natarajan DeLaura Middle School

JUNIOR RUNNER UP BEST OF SHOW PHYSICAL

Aaron Finch Jefferson Middle School

Senior 1st Place Winners – Includes a bid to State Science and Engineering Fair

Last Name	First Name	SCHOOL	CAT	Place
Zook	Emily	Edgewood Jr/Sr High School	Animal Sciences	1
Russell	Alyssa	Satellite High School	Behavioral & Social Sciences	1
Berkowitz	Kelly	Edgewood Jr/Sr High School	Biomedical & Health Sciences	1
Nafadi	Osamah	Satellite High School	Chemistry	1
Reddy	Nina	Satellite High School	Cellular/Molecular Biology and	1

Last Name	First Name	SCHOOL	CAT	Place
			Biochemistry	
Guerra	Angelina	Edgewood Jr/Sr High School	Earth & Environmental Sciences	1
Hobbs	Alexander	Edgewood Jr/Sr High School	Environmental Engineering	1
Chaharom	Caspian	Edgewood Jr/Sr High School	Engineering, Mechanics, Material Sciences, Embedded Systems	1
Hohl	Zachary	Edgewood Jr/Sr High School	Intelligent Machines, Robotics & System Software	1
Versaggi	Madison	Satellite High School	Mathematics & Computational Sciences	1
Schieman	Maximus	Satellite High School	Microbiology	1
Black	Dylan	Edgewood Jr/Sr High School	Physics & Astronomy	1
Wegerif	Jieli	Edgewood Jr/Sr High School	Plant Sciences	1

Junior 1st Place Winners – Includes a bid to State Science and Engineering Fair

Last Name	First Name	SCHOOL	CAT	Place
Artidiello	Mateo	DeLaura Middle School	Animal Sciences	1
Silvea	Logan	Tropical Elementary School	Behavioral & Social Sciences	1
Fraley	Carlo	Edgewood Jr/Sr High School	Biomedical & Health Sciences	1
Curran	Amelia	Hoover Middle School	Chemistry	1
Watkins	Jessica	Hoover Middle School	Cellular/Molecular Biology and Biochemistry	1
Jones	Brianna	Edgewood Jr/Sr High School	Earth & Environmental Sciences	1
Natarajan	Lavanya	DeLaura Middle School	Environmental Engineering	1
Habboub	Sammy	Hoover Middle School	Engineering, Mechanics, Material Sciences, Embedded Systems	1
Subbiah	Madhumita	Edgewood Jr/Sr High School	Intelligent Machines, Robotics & System Software	1
Lutchansky	Noah	DeLaura Middle School	Mathematics & Computational Sciences	1
Scheinbart	Andrew	DeLaura Middle School	Microbiology	1
Finch	Aaron	Jefferson Middle School	Physics & Astronomy	1
Wolfe	Jacob	Edgewood Jr/Sr High School	Plant Sciences	1

Senior 2nd Place Winners

Last Name	First Name	SCHOOL	CAT	Place
Pelham	Jacob	Edgewood Jr/Sr High School	Animal Sciences	2
Kotala	Zophia	Cocoa Beach Jr/Sr High School	Behavioral & Social Sciences	2
McKinnon	Cassidy	Satellite High School	Biomedical & Health Sciences	2
Stolen	Ethan	Edgewood Jr/Sr High School	Chemistry	2
Reddy	Neil	Satellite High School	Cellular/Molecular Biology and Biochemistry	2
LaFortune	Alexander	Satellite High School	Earth & Environmental Sciences	2
Hall	Jade	Edgewood Jr/Sr High School	Environmental Engineering	2
Stern	Josh	Satellite High School	Engineering, Mechanics, Material Sciences, Embedded Systems	2
Olejarski	Benjamin	Edgewood Jr/Sr High School	Intelligent Machines, Robotics & System Software	2
Hart	Thomas	Edgewood Jr/Sr High School	Mathematics & Computational Sciences	2
Huff	Noah	Edgewood Jr/Sr High School	Microbiology	2
Newcomb	Luke	Edgewood Jr/Sr High School	Physics & Astronomy	2
Zorovich	Julia	Satellite High School	Plant Sciences	2

Junior 2nd Place Winners

Last Name	First Name	SCHOOL	CAT	Place
Egdorf	James	DeLaura Middle School	Animal Sciences	2
Jensen	Kiley	DeLaura Middle School	Behavioral & Social Sciences	2
Stiglich	Makayla	Hoover Middle School	Biomedical & Health Sciences	2
Nace	Bailee	DeLaura Middle School	Chemistry	2
King	Kara	DeLaura Middle School	Cellular/Molecular Biology and Biochemistry	2
Vicidomini	Joseph	Cocoa Beach Jr/Sr High School	Earth & Environmental Sciences	2
Biby	Chloe	Hoover Middle School	Earth & Environmental Sciences	2
Harrison	Lauren	DeLaura Middle School	Earth & Environmental Sciences	2
Schryer	Isaac	Tropical Elementary School	Environmental Engineering	2
Dick	Jacob	Cocoa Beach Jr/Sr High School	Engineering, Mechanics, Material Sciences, Embedded Systems	2

Last Name	First Name	SCHOOL	CAT	Place
Maynard	Jonathan	DeLaura Middle School	Intelligent Machines, Robotics & System Software	2
Clark	Hailey	Hoover Middle School	Mathematics & Computational Sciences	2
Kumar	Thanmay	Edgewood Jr/Sr High School	Microbiology	2
Fleming	Canon	Tropical Elementary School	Physics & Astronomy	2
Butler	Alex	Hoover Middle School	Plant Sciences	2

Senior 3rd Place Results

Last Name	First Name	SCHOOL	CAT	Place
Boughanem	David	Edgewood Jr/Sr High School	Animal Sciences	3
Juergensen	Chong	Satellite High School	Animal Sciences	3
Pishgar	Mona	Edgewood Jr/Sr High School	Animal Sciences	3
Pelham	Jaslynn	Edgewood Jr/Sr High School	Behavioral & Social Sciences	3
Stephens	Christina	Satellite High School	Biomedical & Health Sciences	3
Wang	Marissa	Edgewood Jr/Sr High School	Biomedical & Health Sciences	3
Weston	Grace	Satellite High School	Chemistry	3
Rivera	Sara	Satellite High School	Cellular/Molecular Biology and Biochemistry	3
Rahaman	Aliya	Edgewood Jr/Sr High School	Earth & Environmental Sciences	3
Mueller	Lucas	Edgewood Jr/Sr High School	Earth & Environmental Sciences	3
Cox	Theo	Edgewood Jr/Sr High School	Environmental Engineering	3
Nelson	John	Edgewood Jr/Sr High School	Environmental Engineering	3
Wood	Walker	Satellite High School	Engineering, Mechanics, Material Sciences, Embedded Systems	3
Hidalgo	Alex	Edgewood Jr/Sr High School	Engineering, Mechanics, Material Sciences, Embedded Systems	3
Trotter	Niamh	Satellite High School	Engineering, Mechanics, Material Sciences, Embedded Systems	3
Monsees	Philip	Edgewood Jr/Sr High School	Intelligent Machines, Robotics & System Software	3
Spears	Garrett	Edgewood Jr/Sr High School	Intelligent Machines, Robotics & System Software	3
Gerts	Mirabelle	Satellite High School	Mathematics & Computational Sciences	3
Steinmetz	David	Edgewood Jr/Sr High School	Microbiology	3
Wang	Jon	Edgewood Jr/Sr High School	Microbiology	3
Kraver	Josh	Edgewood Jr/Sr High School	Physics & Astronomy	3
Stefano	Jack	Edgewood Jr/Sr High School	Physics & Astronomy	3
Downs	Brendan	Satellite High School	Plant Sciences	3

Junior 3rd Place Results

Last Name	First Name	SCHOOL	CAT	Place
Flynn	Sierra	Hoover Middle School	Animal Sciences	3
Glendinning	Lucas	DeLaura Middle School	Animal Sciences	3
Burns	Adelyn	Hoover Middle School	Behavioral & Social Sciences	3
Saldana	Logan	Edgewood Jr/Sr High School	Behavioral & Social Sciences	3
Crush	Jake	Hoover Middle School	Biomedical & Health Sciences	3
Ishaev	Diana	Hoover Middle School	Biomedical & Health Sciences	3
Kracht	Lilee	Edgewood Jr/Sr High School	Chemistry	3
Guertin	Talan	DeLaura Middle School	Chemistry	3
Jordan	Dylan	DeLaura Middle School	Chemistry	3
Nelson	Treavor	DeLaura Middle School	Chemistry	3
Pilipovich	Gina	DeLaura Middle School	Cellular/Molecular Biology and Biochemistry	3
Richardson	Occy	DeLaura Middle School	Earth & Environmental Sciences	3
Kumar	Thejas	Edgewood Jr/Sr High School	Earth & Environmental Sciences	3
Houston	Sienna	DeLaura Middle School	Earth & Environmental Sciences	3
Lamp	Granger	DeLaura Middle School	Earth & Environmental Sciences	3
Lynch	Christina	Edgewood Jr/Sr High School	Earth & Environmental Sciences	3
Keiser	Melisa	Jefferson Middle School	Environmental Engineering	3
Curran	Brea	Hoover Middle School	Environmental Engineering	3
Ferguson	Michelle	Hoover Middle School	Environmental Engineering	3
Gaug	Scott	DeLaura Middle School	Engineering, Mechanics, Material Sciences, Embedded Systems	3
Patel	Samir	Edgewood Jr/Sr High School	Engineering, Mechanics, Material Sciences, Embedded Systems	3
Cofer	Ryan	Hoover Middle School	Intelligent Machines, Robotics & System Software	3
Cheng	Ethan	DeLaura Middle School	Mathematics & Computational Sciences	3
Dalal	Nishka	Edgewood Jr/Sr High School	Microbiology	3
Hinderliter	Alexandra	DeLaura Middle School	Microbiology	3
Downs	Owen	DeLaura Middle School	Microbiology	3
Salls	Alana	Edgewood Jr/Sr High School	Physics & Astronomy	3
Wolkens	Jessica	DeLaura Middle School	Physics & Astronomy	3
Aguirre	Paula	DeLaura Middle School	Plant Sciences	3

Last Name	First Name	SCHOOL	CAT	Place
Crandall	Sophia	DeLaura Middle School	Plant Sciences	3
Rosenberry	Caitlin	DeLaura Middle School	Plant Sciences	3

Senior 4th Place results

Last Name	First Name	SCHOOL	CAT	Place
Disbrow	Justin	Edgewood Jr/Sr High School	Animal Sciences	4
Kazi	Kira	Edgewood Jr/Sr High School	Animal Sciences	4
Jagarlamudi	Meghana	Edgewood Jr/Sr High School	Animal Sciences	4
Sibol	Violet	Satellite High School	Behavioral & Social Sciences	4
Bergman	Xoe	Satellite High School	Biomedical & Health Sciences	4
Koshy	Rachel	Satellite High School	Biomedical & Health Sciences	4
Sardella	Ian	Edgewood Jr/Sr High School	Chemistry	4
Tibbetts	Jordan	Cocoa Beach Jr/Sr High School	Chemistry	4
Hirji	Ashlee	Edgewood Jr/Sr High School	Cellular/Molecular Biology and Biochemistry	4
Miller	Melia	Edgewood Jr/Sr High School	Earth & Environmental Sciences	4
Gallo	Sophia	Edgewood Jr/Sr High School	Earth & Environmental Sciences	4
Kraver	Kaylee	Edgewood Jr/Sr High School	Environmental Engineering	4
Copley	Ernest	Satellite High School	Environmental Engineering	4
Gaug	Nicholas	Satellite High School	Engineering, Mechanics, Material Sciences, Embedded Systems	4
Merrick-Miller	Shawn	Edgewood Jr/Sr High School	Engineering, Mechanics, Material Sciences, Embedded Systems	4
Hancock	Michael	Edgewood Jr/Sr High School	Engineering, Mechanics, Material Sciences, Embedded Systems	4
Calvert	Timothy	Edgewood Jr/Sr High School	Engineering, Mechanics, Material Sciences, Embedded Systems	4
Lavrador	Clara	Satellite High School	Intelligent Machines, Robotics & System Software	4
Lavrador	Julia	Satellite High School	Intelligent Machines, Robotics & System Software	4
Gaydar	Erin	Edgewood Jr/Sr High School	Mathematics & Computational Sciences	4
Mancini	Tancred	Edgewood Jr/Sr High School	Microbiology	4
Sibayan	Kima	Satellite High School	Microbiology	4
Gonzalez-Hernandez	Mynor	Edgewood Jr/Sr High School	Microbiology	4
Serrato	Ignacio	Edgewood Jr/Sr High School	Physics & Astronomy	4
Meyers	Reagan	Satellite High School	Physics & Astronomy	4
Ersepke	Brandon	Satellite High School	Physics & Astronomy	4
Almeda	Jasmine	Edgewood Jr/Sr High School	Plant Sciences	4
Wall	Brandon	Edgewood Jr/Sr High School	Plant Sciences	4

Junior 4th Place Results

Last Name	First Name	SCHOOL	CATEGORY	Place
Fallis	Abby	Hoover Middle School	Animal Sciences	4
Garvey	Kira	DeLaura Middle School	Animal Sciences	4
Trine	Mia	Jefferson Middle School	Animal Sciences	4
Netzley	Kalista	DeLaura Middle School	Behavioral & Social Sciences	4
Skarbek	Jayden	Hoover Middle School	Behavioral & Social Sciences	4
Taylor	Brianna	DeLaura Middle School	Biomedical & Health Sciences	4
Noel	Ava	DeLaura Middle School	Biomedical & Health Sciences	4
McKrow	Kelsey	Edgewood Jr/Sr High School	Chemistry	4
Sureshkumar	Kamalesh	Edgewood Jr/Sr High School	Chemistry	4
Loughlin	Trey	Edgewood Jr/Sr High School	Chemistry	4
Brogan	Sean	Jefferson Middle School	Chemistry	4
Clark	Hailey	DeLaura Middle School	Cellular/Molecular Biology and Biochemistry	4
Westhaver	Kaitlyn	DeLaura Middle School	Earth & Environmental Sciences	4
Simpkins	Cameron	DeLaura Middle School	Earth & Environmental Sciences	4
Gibson	Emma	Hoover Middle School	Earth & Environmental Sciences	4
Lynch	Makayla	Tropical Elementary School	Earth & Environmental Sciences	4
Krenn	Alex	Edgewood Jr/Sr High School	Earth & Environmental Sciences	4
Carlson	Hannah	Jefferson Middle School	Environmental Engineering	4
Trinkaus	Stefan	DeLaura Middle School	Environmental Engineering	4
Peytchev	Victor	Edgewood Jr/Sr High School	Environmental Engineering	4
Wright	Jason	DeLaura Middle School	Engineering, Mechanics, Material Sciences, Embedded Systems	4
Taylor	Joshua	DeLaura Middle School	Engineering, Mechanics, Material Sciences, Embedded Systems	4
Kirby	Gavin	Edgewood Jr/Sr High School	Engineering, Mechanics, Material Sciences, Embedded Systems	4
Peterson	David	DeLaura Middle School	Intelligent Machines, Robotics & System Software	4
O'Rourke	Lane	Hoover Middle School	Mathematics & Computational Sciences	4
Sills	Phoenix	Jefferson Middle School	Microbiology	4
Befumo	Philip	DeLaura Middle School	Microbiology	4
Dillon	Julia	Cocoa Beach Jr/Sr High School	Microbiology	4
Ryan	Sebastian	Hoover Middle School	Physics & Astronomy	4
Hafele	Connor	DeLaura Middle School	Physics & Astronomy	4
Kalajian	Cameron	Hoover Middle School	Plant Sciences	4
Stocks	Summer	DeLaura Middle School	Plant Sciences	4
Fowler	Jacob	Edgewood Jr/Sr High School	Plant Sciences	4

Brevard South Regional Fair Results 2019

(February 22-23, 2019 – Melbourne Square Mall)

* Best in Show Senior Biological

Ritika Jeloka, Melbourne High School, *“The Role of Aging, Antioxidants, and Mutant Huntingtin Lowering in the Oxidative Stress Response of HD Neurons”*

Runner Up Best in Show Senior Biological

Pooja Shah, West Shore Jr/Sr High School, *“Density Dependent Signaling in the Model Eukaryote-Chlamydomonas reinhardtii”*

* Best in Show Senior Physical

Lasya Damaraju, West Shore Jr/Sr High School, *“Metal Organic Frameworks (MOFs) Decorated with CdS Quantum Dots for Melanoma Treatment”*

Runner Up Best in Show Senior Physical

Brooke Rentschler, West Shore Jr/Sr High School, *“Fabricating a Bioplastic Contrived of Chondrus Macroalgae Extract for the Purpose of Determining the Structural Integrity and the Rate at Which it Erodes”*

Best in Show Junior Biological

Aidan Meyers, West Shore Jr/Sr High School, *“Determining the prophylactic effects of melanin and various essential oils against erythema and photo carcinogenesis in epithelial cells simulated using Saccharomyces cerevisiae – Year 2”*

Runner Up Best in Show Junior Biological

Laya Damaraju, West Shore Jr/Sr High School, *The Effectiveness of Radiated Gold Nanoparticles Treated with Different Amounts of Near Infrared Light (NIR) on the Inhibition of Cell Growth and Metastasis Simulated Using Saccharomyces Cerevisiae*

Best in Show Junior Physical

Faith Collins, West Shore Jr/Sr High School, *“Using Machine Learning to Develop an Image Steganography Detection Software”*

Runner Up Best in Show Junior Physical

Adit Agarwal, Stone Magnet Middle School, *Developing and Testing a Remotely Operated Vehicle Designed to Detect and Reduce Harmful Algae Blooms Caused by Gymnodinium*

Junior Animal Science

~1st Place Annabelle Donald, Stone Middle School

2nd Place Sarah Powers, Stone Middle School

3rd Place Mikayla Benoit, Stone Middle School

3rd Place Mckenna Green, Stone Middle School

4th Place Evan Hall, Stone Middle School

4th Place Kaylee Luis, Stone Middle School

Senior Animal Science

~1st Place Brianna Valverde, West Shore Jr/Sr High School

2nd Place Divya Reddy, West Shore Jr/Sr High School

3rd Place Allexes Ambrosino, Bayside High School

4th Place Tehya Bahsoun, West Shore Jr/Sr High School

4th Place Aidan Irvin, Melbourne High School

Junior Behavioral & Social Sciences

- ~1st Place Peighton Merrell, Stone Middle School
- 2nd Place Bonnie Radican, West Shore Jr/Sr High School
- 3rd Place Rebecca Benezra, West Shore Jr/Sr High School
- 3rd Place Lucas Barber, Stone Middle School
- 4th Place Blinn Atchley, West Shore Jr/Sr High School
- 4th Place Anthony Tennity, Stone Middle School
- 4th Place Spencer Wilson, West Shore Jr/Sr High School

Senior Behavioral & Social Sciences

- ~1st Place Luke Geiger Bayside High School
- 2nd Place Smriti Sanjay-Gopal, West Shore Jr/Sr High School
- 3rd Place Jenna Franklin, West Shore Jr/Sr High School
- 3rd Place Viorel Silaghi, West Shore Jr/Sr High School
- 3rd Place Alex Nixon, West Shore Jr/Sr High School
- 4th Place Emily Shoemaker, West Shore Jr/Sr High School
- 4th Place Aidan Calenda, Melbourne High School
- 4th Place Weronika Molik, Melbourne High School

Junior Biomedical & Health Sciences

- ~1st Place Aidan Meyers, West Shore Jr/Sr High School
- 2nd Place Matison Herndon, Stone Middle School
- 3rd Place Brock Hamilton, Stone Middle School
- 3rd Place Aarushi Vyas, West Shore Jr/Sr High School
- 3rd Place Payton Beckner, Stone Middle School
- 4th Place Alberto Baez, Stone Middle School
- 4th Place Leonard Thomassen, Stone Middle School
- 4th Place Jayden Shaffer, Stone Middle School

Senior Biomedical & Health Sciences

- ~1st Place Madeline Huberman, West Shore Jr/Sr High School
- 2nd Place Sarah Bahsoun, West Shore Jr/Sr High School
- 3rd Place Jada Westerfield, Melbourne High School
- 3rd Place Arpita Veera, Melbourne High School
- 3rd Place Isha Patel, West Shore Jr/Sr High School
- 3rd Place Ankitha Nath, Melbourne High School
- 4th Place Lexine Sibert, Bayside High School
- 4th Place Samantha Nukala, West Shore Jr/Sr High School
- 4th Place Kiana Padilla, Palm Bay Magnet High School
- 4th Place Team Lucas Goldfarb & Kaylee Krininger, West Shore Jr/Sr High School

Junior Cellular/Molecular Biology & Biochemistry

- 1st Place Laya Damaraju, West Shore Jr/Sr High School
- 2nd Place Jacquelyn Hancock, Stone Middle School
- 3rd Place Reagan Swayze, Central Middle School
- 4th Place Kayman Kurzen, Stone Middle School

4th Place Oliva Pichardo, Stone Middle School

Senior Cellular/Molecular Biology & Biochemistry

- ~1st Place Ritika Jeloka, Melbourne High School
- 2nd Place Kishen Mitra, West Shore Jr/Sr High School
- 3rd Place Taqua Naas, West Shore Jr/Sr High School
- 4th Place Brendan Harcourt, Palm Bay Magnet High School

Junior Chemistry

- ~1st Place Bianka Albert, West Shore Jr/Sr High School
- 2nd Place Aidaliz Rosadopadilla, Stone Middle School
- 3rd Place Alannah Peacock, Stone Middle School
- 4th Place Timothy Ordoyne, Stone Middle School
- 4th Place Alexandra Ortiz, Central Middle School

Senior Chemistry

- ~1st Place Lasya Damaraju, West Shore Jr/Sr High School
- 2nd Place Janet Lu, West Shore Jr/Sr High School
- 3rd Place Simone Hector, Melbourne High School
- 4th Place Sydney Feldbush, West Shore Jr/Sr High School
- 4th Place Sarah Metzler, West Shore Jr/Sr High School

Junior Earth & Environmental Sciences

- ~1st Place Ava Auter, West Shore Jr/Sr High School
- 2nd Place Claire King, Stone Middle School
- 3rd Place Ethan Barber, Stone Middle School
- 3rd Place Halle Konicki, Stone Middle School
- 3rd Place Ella Dorfman, West Shore Jr/Sr High School
- 4th Place Elijah Edwards, Stone Middle School
- 4th Place Hannah McClintock, Stone Middle School
- 4th Place Jacob Weatherspoon, West Shore Jr/Sr High School

Senior Earth & Environmental Sciences

- ~1st Place Minaal Murshid, West Shore Jr/Sr High School
- 2nd Place Emily Phelan, Bayside High School
- 2nd Place William Fitzpatrick, Melbourne High School
- 3rd Place Corrine Meyers, West Shore Jr/Sr High School
- 3rd Place Madeline Bauman, Bayside High School
- 3rd Place Grady (Duke) Campbell & Reed Kurzen, Melbourne High School
- 4th Place Auston Gonzalez, West Shore Jr/Sr High School
- 4th Place Sarah Langenbach, West Shore Jr/Sr High School
- 4th Place Kendall Gavin, Palm Bay Magnet High School
- 4th Place Avery Kloeppe, West Shore Jr/Sr High School

Junior Engineering

- ~1st Place Cooper Thomson, Stone Middle School
- 2nd Place Mehek Niwas, Stone Middle School
- 3rd Place Edward Phelan, Stone Middle School

- 3rd Place Joshua Ogburn, West Shore Jr/Sr High School
- 4th Place Rushil Shah, West Shore Jr/Sr High School
- 4th Place Toby Konowitz, West Shore Jr/Sr High School
- 4th Place Jacob Grimm, Stone Middle School

Senior Engineering

- ~1st Place, Brooke Rentschler, West Shore Jr/Sr High School
- 2nd Place, Carl Critchfield, Melbourne High School
- 2nd Place, Jordan Wiggins, Bayside High School
- 3rd Place Jacob Smith, Bayside High School
- 3rd Place Vincent Kessel, West Shore Jr/Sr High School
- 3rd Place Hannah Cyrus, Bayside High School
- 3rd Place Carolyn MacGowan, Bayside High School
- 3rd Place Riley Snyder, Bayside High School
- 4th Place Lance Obst, West Shore Jr/Sr High School
- 4th Place Dylan O'Bryan, West Shore Jr/Sr High School
- 4th Place Sam Gill, West Shore Jr/Sr High School
- 4th Place Patrick Brookshire, Bayside High School
- 4th Place Zachary Hughen, Bayside High School

Junior Environmental Engineering

- ~1st Place Adit Agarwal, Stone Middle School
- 2nd Place Adam Blais, West Shore Jr/Sr High School
- 3rd Place Mason Fitzgerald, Stone Middle School
- 4th Place Cheyenne Washburn, Stone Middle School
- 4th Place Daniel Orellana, Stone Middle School

Senior Environmental Engineering

- ~1st Place Dylan Geiger, Bayside High School
- 2nd Place Aliya Monroe, Bayside High School
- 2nd Place Frances Schmitt, Bayside High School
- 3rd Place Toby Yung, Melbourne High School
- 3rd Place Joshua Grady, Palm Bay Magnet High School
- 3rd Place Johnathan Ellis, Bayside High School
- 4th Place Bailey Bolton, Bayside High School
- 4th Place Ashley Peters, West Shore Jr/Sr High School
- 4th Place Reinaldo Alers, West Shore Jr/Sr High School
- 4th Place Tristin Quach, West Shore Jr/Sr High School

Junior Intelligent Machines, Robotics & Systems Software

- ~1st Place Faith Collins, West Shore Jr/Sr High School
- 2nd Place Megan Robertson, Stone Middle School
- 3rd Place Shriyans Komaragiri, Stone Middle School
- 4th Place Jacob Phelan, Stone Middle School
- 4th Place Basil Salem, Stone Middle School

Senior Intelligent Machines, Robotics & Systems Software

- ~1st Place Cameron Burrows, West Shore Jr/Sr High School
- 2nd Place Nicklaus Norder, Melbourne High School

- 3rd Place Tyler Hyatt, Melbourne High School
- 4th Place Auria Rembert, West Shore Jr/Sr High School

Junior Mathematics & Computational Sciences

- ~1st Place Elianna Sanchez, Stone Middle School
- 2nd Place Jacqueline Loi, Central Middle School
- 3rd Place Ritvik Varada, West Shore Jr/Sr High School
- 4th Place Gabriel Sarabjit, Stone Middle School

Senior Mathematics & Computational Sciences

- ~1st Place Nathan Foo, West Shore Jr/Sr High School
- 2nd Place Hannah, Chester, Bayside High School
- 3rd Place Tavyan Dorsey, Bayside High School
- 4th Place Chase Mowery, Bayside High School
- 4th Place Christopher Zarraonandia, Bayside High School

Junior Microbiology

- ~1st Place Rahul Tummuru, Stone Middle School
- 2nd Place Ying Tan, West Shore Jr/Sr High School
- 3rd Place Abigail Gentile, Stone Middle School
- 4th Place Jackson Beckner, Stone Middle School
- 4th Place Reva Laddunuri, West Shore Jr/Sr High School

Senior Microbiology

- ~1st Place Iksha Handa, West Shore Jr/Sr High School
- 2nd Place Bailey Wong, West Shore Jr/Sr High School
- 2nd Place Alexandra Vernich, West Shore Jr/Sr High School
- 3rd Place Riaaz Khan, Palm Bay Magnet High School
- 3rd Place Juliette Vento, West Shore Jr/Sr High School
- 3rd Place Ashly Almendrala, Melbourne High School
- 3rd Place Mariam Alami-Rose, Melbourne High School
- 4th Place Lauren Novak, West Shore Jr/Sr High School
- 4th Place Aidan Johnson, Melbourne High School
- 4th Place Adriana Chavez, Heritage High School
- 4th Place Isabella Howard, Palm Bay Magnet High School
- 4th Place Josh Briley, Heritage High School

Junior Physics & Astronomy

- ~1st Place Nathan Boonsanguan, West Shore Jr/Sr High School
- 2nd Place Matthew Krininger, West Shore Jr/Sr High School
- 3rd Place Elizabeth Callahan, West Shore Jr/Sr High School
- 4th Place Cole Gifford, West Shore Jr/Sr High School
- 4th Place Lucas Cornejo, Stone Middle School
- 4th Place Joshua Santa Croce, Stone Middle School

Senior Physics & Astronomy

- ~1st Place Mahmood Syed, West Shore Jr/Sr High School
- 2nd Place Brooke Vinson, Melbourne High School

3rd Place Eimer Torrellas, Melbourne High School
4th Place Amanda McClure, West Shore Jr/Sr High School
4th Place Zachary Seneschal, Bayside High School

Junior Plant Sciences

~1st Place Madison Uhlmeyer, West Shore Jr/Sr High School
2nd Place Mason Hutson, Stone Middle School
3rd Place William Kerschensteiner, Central Middle School
3rd Place Ian Giguere, West Shore Jr/Sr High School
3rd Place Shruti Puskur, West Shore Jr/Sr High School
4th Place Amy Galeana-Tompai, Stone Middle School
4th Place Anna Vittitoe, West Shore Jr/Sr High School
4th Place Dia Patel, Stone Middle School

Senior Plant Sciences

~1st Place Pooja Shah, West Shore Jr/Sr High School
2nd Place Madeline McCoy, Melbourne High School
3rd Place Emily Ortiz, West Shore Jr/Sr High School
4th Place Tabina (Sasha) Hossain, Melbourne High School
4th Place Natalie Rivera, Palm Bay Magnet High School

* Automatically receives a bid to 2019 International Science and Engineering Fair in Phoenix AZ

~ Automatically receives a bid to the 2019 State Science and Engineering Fair in Lakeland, FL