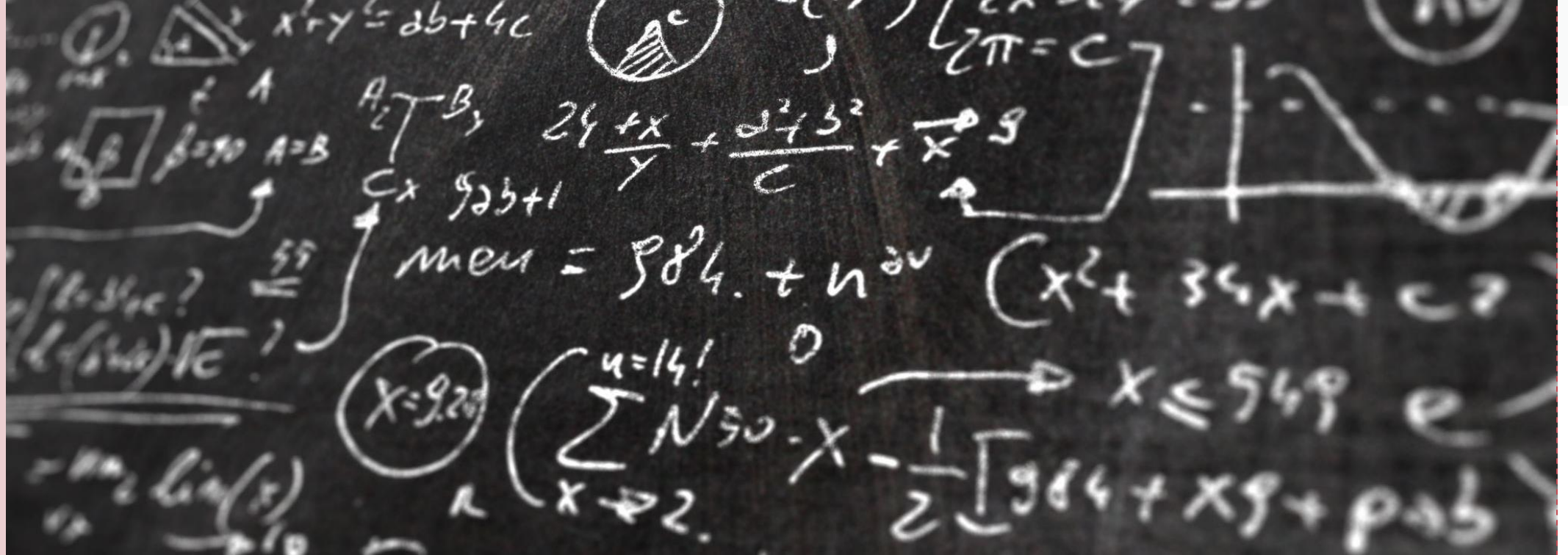


# Georgia College Regional Science and Engineering Fair

Awards Ceremony

2024



The important thing is to never stop questioning.

~ Albert Einstein



# Category Award Honors

A panel of three-five judges evaluated each project within a category and scored first, second, and third place awards.



# Third Place Honors



# Third Place Honors Middle School

Abby Mashburn

Avani Laughlin

Caleb Pittmann, Madison McDerment

Ilyse Redd

Jeremy Maddox, Greyson Watson, Parker Jones

Kaleigh Rozier, Kayli Robinson

Malcolm Rayner, Malik Isaac, Carmelo White

Peyton Oliver

Quino Green

Ryland Yates, Lane Neal

Sereniti Carr, Tierra Hamilton, Jamiah Drake

Timothy Harris, Terrance Rozier

# Third Place Honors High School

Ariel Lee, Karishma Zechariah, Annie Zhang

Christa Goodwin

Elijah Hall

Gayla Emory

Gianna Anderson

Jada Lane

Lillian DeLoach

Makaysia Devero, Benvonte Murray

Meagan Dargan

Nevaeh Goodwin

Sephiroth Valcarcel

Tykimah Harper



Second Place  
Honors



# Second Place Honors

## Middle School

Aatimya Shah

Amiyah Coach

Brayden Moore, Kinsley Moore

Daniel Williams

Ja'Siel Strong

Jay D Hogan, Will Wallace

Jayla Carlyle

Kamariuna Anderson, Keyana Benjamin, Jamiah  
Drake

KaydiRozier

Robert Wehn

Sophia Herz



# Second Place Honors High School

Ade Adeyemi

Blaise Pritchard

Channon Hooks

Emma Tillery

Lucian McCoy

Makayla Thigpen

Morgan Barney

Myah Rodriguez-Alvarado

Nathan Tchamna, Tyler Mayweather, Jazz  
Lamar

Nick Woodford

Owen Gillies, Benjamin Thompson

Skye Eads, Jennifer Perez

Torrion Pullen

First Place  
Honors



# First Place Honors Middle School

Aisha Saxena

Alexia Pruiett

Annalee Marshall, Baylor Katzer

Bailey Pearson, Brinkley Stone

Charlotte Killebrew

Easton Baer

Harmoni Walker, Aissata Diallo, Kelis  
Lawrence

Jillian McLeroy

Lizzie Brantley

Olivia Reeves

Peyton Gray

Sariyah Chouloute

Steven Tillery



# First Place Honors High School

Amarri Robinson

Amy Smith

Cameran Tuggle, Hailey Roper

George Zhou

Grayson Fincher

Hannah Liles

Jabari Whipple

James Hammock

Jayme Heath

Maya Johnson

Michael Abner, JD Williams

Miketavious Marion, Devonta Cannon

Nicholas Jackson

RayAnna McCranie

Remiya Stephens

Sara Robinson, Samira Furse, Rylee Furby

Tiffani McClain, Zachary Ramsey



# Special Awards

Special Awards are decided based on the organization sponsoring the award with unique criteria and judging rubrics.

# American Psychological Association

**“Solving Symphonies”  
Miketavious Marion, Devonta Cannon  
Johnson County High School**

This award recognizes outstanding research in psychological science under the category of Behavioral and Social Sciences.





# US Metric Association

Smoke Kills: The Effects of Smoke on the Lungs

Remiya Stephens

Rutland High School

# NASA Earth System Science Award

**Aerodynamics: How far will it fly?**

**Robert Wehn**

**Richmond County Technical Career Magnet School**

Awarded to the most outstanding project studying Earth in an effort  
to improve lives and safeguard our future.

# Office of Naval Research Award

The Office of Naval Research is committed to supporting STEM initiatives and programs for our nation's young students.

## **High School:**

RayAnna McCranie

James Hammock

## **Middle School:**

Steven Tillery



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# USAID Science Champion Award

**It's a Bloody Topic Part 2**

**Nicholas Jackson**

**Johnson County High School**

This award is given to the project that made an effort to improve the lives of people around the world, especially those in low-and-middle income countries by focusing on agriculture and food security.

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# RICOH, Inc.

The RICOH award is given to the project that demonstrates advancement in energy conservation and prevention of global warming.

**Backyard Solar Panel: Nanocrystalline Solar Cells**

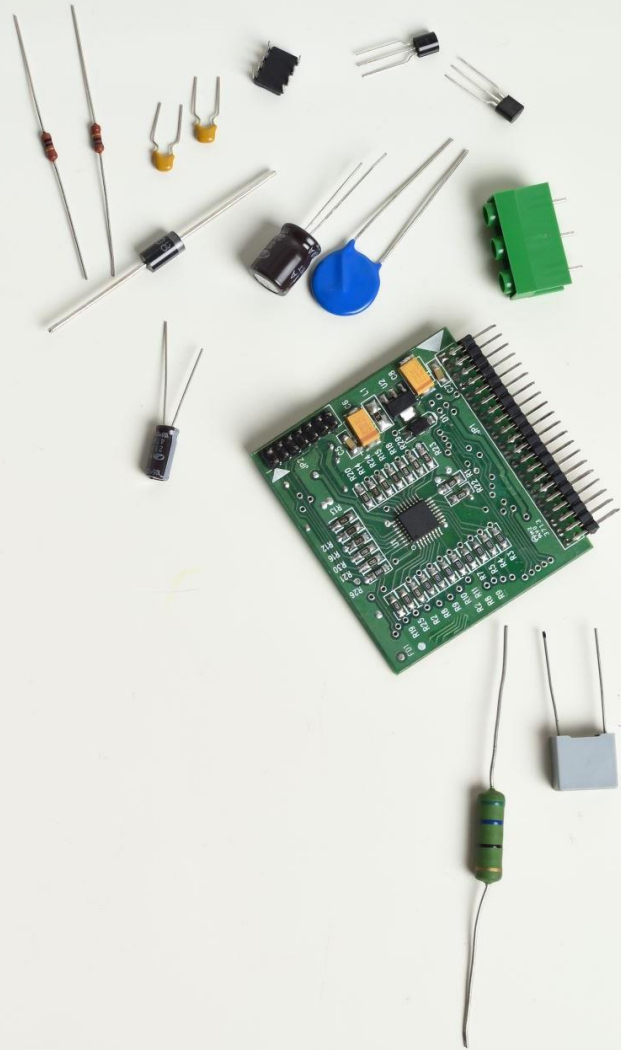
**Michael Abner, JD Williams**

**Jasper County High School**

# National Oceanic and Atmospheric Administration (NOAA)

The award recognizes outstanding projects in ocean, coastal, Great Lakes,  
weather, and climate sciences.

Macroinvertebrates and Dissolved Oxygen in the Augusta Canal  
Owen Gillies, Benjamin Thompson  
Davidson Fine Arts Magnet School



# Yale Science and Engineering Association

Amarri Robinson  
Davidson Fine Arts Magnet School



# Lemelson Early Inventor Award

Launch Power  
Easton Baer  
Pine Hill Middle School

This \$100 award is offered to an individual or team **Grades 6-8** who: (1) Demonstrates problem-solving by identifying a critical problem; (2) Applies empathy and STEM knowledge to find a practical solution; (3) Displays entrepreneurial thinking by developing a tangible invention; (4) Ideally exemplifies environmentally-responsible thinking in their research and creation of the project.

# Regeneron Biomedical Science Award

Unleashing anti-tumor immunity in triple  
negative breast cancer

George Zhou

Lakeside High School

This \$375 cash prize award is offered to a project in one of the following categories:  
Biochemistry, Biomedical & Molecular Biology, Cellular and Molecular Biology, Computational  
Biology & Bioinformatics, Microbiology and Translational Medical Science



# Grand Prize Awards

Aisha Saxena

Alexia Pruiett

Annalee Marshall, Baylor Katzer

Bailey Pearson, Brinkley Stone

Charlotte Killebrew

Easton Baer

Harmoni Walker, Aissata Diallo,  
Kelis Lawrence

Jillian McLeroy

Lizzie Brantley

Olivia Reeves

Peyton Gray

Sariyah Chouloute

Steven Tillery

# Fisher Scientific Middle School Top Honors





## GSEF Award Invitations

Our projects from both high school and middle school are invited to compete at the Georgia Science and Engineering Fair held in Athens, GA on April 11-13, 2024.

	Aisha Saxena	Jillian McLeroy
	Alexia Pruiett	Lizzie Brantley
	Amarri Robinson	Maya Johnson
	Amy Smith	
	Annalee Marshall, Baylor Katzer	Michael Abner, JD Williams
	Bailey Pearson, Brinkley Stone	Miketavious Marion, Devonta Cannon
	Cameron Tuggle, Hailey Roper	Nicholas Jackson
	Charlotte Killebrew	Olivia Reeves
	Easton Baer	Peyton Gray
	George Zhou	RayAnna McCranie
	Grayson Fincher	Remiya Stephens
	Hannah Liles	Samira Furse, Rylee Furby, Mary Oliff Johnson
	Harmoni Walker, Aissata Diallo, Kelis Lawrence	Sariyah Chouloute
	Jabari Whipple	Steven Tillery
	James Hammock	Tiffani McClain, Zachary Ramsey
	Jayme Heath	

# Best of Class Middle School

**6<sup>th</sup> Grade Best of Class**

**Aisha Saxena**

Irish Gifted Academy

**7<sup>th</sup> Grade Best of Class –**

**Eloise Tabb**

Davidson Fine Arts Magnet School

**8<sup>th</sup> Grade Best of Class -**

**Easton Baer**

Pine Hill Middle School

# Best of Show Middle School

**Aisha Saxena**  
Irish Gifted Academy



# Best of Class - High School

## **9<sup>th</sup> Grade Best of Class**

**Amy Smith**

Johnson County High School

## **11<sup>th</sup> Grade Best of Class**

**Amarri Robinson**

Davidson Fine Arts Magnet School

## **10<sup>th</sup> Grade Best of Class**

**Hannah Liles**

Rutland High School

## **12<sup>th</sup> Grade Best of Class**

**Nicholas Jackson**

Johnson County High School

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# ISEF Finalist Best of Show

**Our Grand Prize award provides an all-expense paid trip to the International Science and Engineering Fair to be held in Los Angeles, CA in May 2024.**

**We are awarding two Best of Show Awards!**

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# ISEF finalist Best of Show

**Amarri Robinson**

Davidson Fine Arts Magnet  
School

**Nicholas Jackson**

Johnson County High  
School

Georgia  
College's  
RSEF 2024  
was made  
possible with the  
help of...

- ♦ **Science Fair Advisory Committee:**
  - ♦ Fair Director: Dr. Catrena Lisse
  - ♦ Safety Review Chair - Dr. John Trombley
  - ♦ Judge Chair - Dr. Peter Rosado-Flores
  - ♦ Volunteer Co-Chairs: Dr. Wathsala Medawala and Dr. Sujani Gamage
  - ♦ Scoring Chair - Dr. Marcela Chiorescu
- ♦ Georgia College, College of Arts and Sciences
- ♦ Science Education Center staff and volunteers
- ♦ Professional judges, GC students, and volunteers