

Morgan State University-Science-Mathematics-Engineering Fair 2025

Middle School Winners

Physical Science

Honorable Mention

Name: Kieran Coughlin

Project Title: Puck Physics: The Cold Hard Truth About Temperature

School: Hamilton Elementary Middle School

Grade: 8

Honorable Mention

Name: Malia Mallory

Project Title: The Impact of a changed slime ingredient

School: Empowerment Academy

Grade: 8

Honorable Mention

Name: Amir Cartwright

Project Title: Household Insulators Which Household Insulator Preserves Heat the Best?

School: Thomas Johnson Elementary Middle School

Grade: 8

Honorable Mention

Name: Mac Adams

Project Title: Competition of the cups

School: Thomas Johnson Elementary Middle School

Grade: 7

Honorable Mention

Name: Tremaine Bond

Project Title: What is Air Pressure? S

School: Thomas Jefferson Elementary Middle School

Grade: 8

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Middle School Winners

Physical Science

3rd Place

Name: Henry Bassford
Project Title: Shock and Split
School: Roland Park Elementary Middle School
Grade: 7

2nd Place

Name: Abel Baron
Project Title: Super Fragile Apples Oxidation: It's Suspicious
School: Mount Royal Elementary/Middle School
Grade: 6

1st Place

Name: Mingo Cord
Project Title: Color-Changing Products: How do the different types of ThermoChromic materials work, and which serves more purpose?
School: Hampden Elementary/Middle school
Grade: 8

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Middle School Winners

Biological Science

Honorable Mention

Name: Ma'kiyah White
Project Title: The Test On Bacterial Growth
School: Pimlico Elementary Middle School
Grade: 6

Honorable Mention

Name: Sydney Harris
Project Title: Fresh or Fiction
School: Cross Country Elementary Middle School
Grade: 7

Honorable Mention

Name: Miyoshi Davis
Project Title: Does Age Affect Your Breathing?
School: Cross Country Elementary Middle School
Grade: 8

Honorable Mention

Name: Zophia Keller
Project Title: Are Fingerprints Inherited?
School: Armistead Gardens Elementary Middle School
Grade: 8

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Middle School Winners

Biological Science

3rd Place

Name: Juliana Valdez

Project Title: Thomas Johnson Elementary Middle School

School: Too Hot To Handle

Grade: 8

2nd Place

Name: Aoife Nolan

Project Title: Distracted Driving

School: Commodore John Rodgers Elementary Middle School

Grade: 6

1st Place

Name: Rosetta Gordon

Project Title: No, That's Green

School: Mount Royal Elementary Middle School

Grade: 6

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Middle School Winners

Earth and Environmental Science

Honorable Mention

Name: Fitzgerald Lewis-Lorts
Project Title: Money vs. Water
School: Mount Royal Elementary Middle School
Grade: 6

3rd Place

Name: Lilana Lopez-Madrid
Project Title: What are we drinking?
School: Armistead Gardens Elementary Middle School
Grade: 7

2nd Place

Name: Matthew Kennel
Project Title: What is the best way to filter water without electricity?
School: Commodore John Rodgers
Grade: 8

1st Place

Name: Sailyn Castellanos-Lima
Project Title: Purify It ! Analyzing the Water Purification Properties of Plant Roots
School: Cross Country Elementary Middle School
Grade: 7

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Middle School Winners

Mathematics and Computer Science

Honorable Mention

Name: Emmanuel Sofowora

Project Title: Wifi

School: Hamilton Elementary Middle School

Grade: 8

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Middle School Winners

Engineering

Honorable Mention

Name: Samay Chilukuri
Project Title: The Simple Circuit
School: Thomas Johnson Elementary Middle school
Grade: 7

Honorable Mention

Name: Chelsea Oduche
Project Title: Earthquake-Resistant Buildings
School: Hamilton Elementary Middle School
Grade:

Honorable Mention

Name: London Lemon
Project Title: Shine Bright
School: Cross Country Elementary Middle
Grade: 7

Honorable Mention

Name: Alexandra Lee
Project Title: Equality for All...Nerds
School: Mount Royal Elementary/Middle School
Grade: 6

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Middle School Winners

Engineering

3rd Place

Name: Andrew Beaudry
Project Title: Robots for Fire Safety
School: Roland Park Elementary Middle
Grade:8

2nd Place

Name: Kimberly Orellana
Project Title: How Far Can You See
School: Cross Country Elementary Middle
Grade: 7

1st Place

Name: Avah Banks
Project Title: Homemade Battery
School: Pimlico Elementary Middle School
Grade: 6

Teams

3rd Place

Name: Makiya Foy and Paris Richardson
Project Title: The Effect Of Banana Peel Water On A Cilantro Plant
School: Cross Country Elementary Middle School
Grade: 6

2nd Place

Name: Henry Wahl and Heath Stone
Project Title: A Lemon a Day Keeps the Plants Away
School: Thomas Johnson Elementary Middle School
Grade: 6

1st Place

Name: Valerie Winter and Mia Blomster
Project Title: Lighting Up Science
School: Thomas Johnson Elementary Middle School
Grade: 8

and

Name: Nymeria Sellers and Eleanor Lam
Project Title: Fabulous Fruit
School: Thomas Johnson Elementary Middle School
Grade: 6