

**Northeast Florida Regional Science and Engineering Fair  
2024 Awards By School**

# Bishop Kenny High

## Senior

### **Behavioral and Social Sciences**

# Student Name

2 Joshua Inocencio {S0104}

**Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence Behavior Sciences, 2nd \$25

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SA Katherine Epps :: Tanner Sprik {S0103}

**Special Award(s)**

Inspiring Excellence Inc.

Inspiring Excellence Inc. Sr. excellence in participation in science fair \$50

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### **Earth Science**

# Student Name

SA Nicole Perez {S0601}

**Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence in Earth Science, 2nd \$25

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### **Environmental Science**

# Student Name

2 Jacob Hobensack {S0803}

**Special Award(s)**

Stockholm Junior Water Prize

Stockholm Junior Water Prize Outstanding projects involving water quality, water resource management, water protection, water treatment, or waste water treatment

Johnson and Johnson

Johnson and Johnson Project excellence in Environmental Science, 2nd \$25

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### **Medicine and Health**

# Student Name

3 Andrew Lukaj {S1002}

**Special Award(s)**

University of Florida College of Medicine

University of Florida College of Medicine Best senior medicine and health project, trophy, meeting UF advances in medical ed conference 2nd Place

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### **Physics & Astronomy**

# Student Name

1 Abigail Nichols :: Amelia Lucas {S1204}

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2 Maya Khudhur {S1203}

**Special Award(s)**

U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273.

U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273. Superior Sr. projects that offer Air Force applicability.

U.S. Naval Science Awards

U.S. Naval Science Awards Superior senior project with military applications

Johnson and Johnson

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# Northeast Florida Regional Science and Engineering Fair 2024 Awards By School

## Bishop Kenny High

SA Hannah Riser and Sloan Johnson Project excellence in Physics and Astronomy, 1st \$50

### **Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence in Physics and Astronomy, 2nd \$25

AFA Falcon Chapter 399

AFA Falcon Chapter 399 AFA Falcon Chapter 399 award for projects focused on aerospace education on behalf of the Air Force and AFA specialties. \$200

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# Northeast Florida Regional Science and Engineering Fair 2024 Awards By School

## Bolles

### Senior

#### Biochemistry

# Student Name

1 Simran Naval {S0202}

**Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence in Biochemistry, 1st \$50

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2 Christina Dovellos {S0205}

**Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence in Biochemistry, 2nd place \$25

Jacksonville University Academic Scholarship

Jacksonville University Academic Scholarship Four year Scholarship of \$35,000 per year \$140000

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#### Engineering

# Student Name

2 Dylan Schwartz {S0704}

**Special Award(s)**

Society of American Military Engineers

Society of American Military Engineers Honorable Mention Sr. Engineering \$100

Johnson and Johnson

Johnson and Johnson Project excellence in Engineering, 2nd \$25

Haskell

Haskell Superb senior project with construction applicability, 1st place \$200

Haskell

Haskell A summer internship with the Haskell Company \$1

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# Northeast Florida Regional Science and Engineering Fair

## 2024 Awards By School

### Bolles

#### Environmental Science

# Student Name

SA Sloane James {S0801}

**Special Award(s)**

Society of American Military Engineers

Society of American Military Engineers Honorable Mention Sr. Environmental Engineering \$100

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#### Mathematics

# Student Name

SA Madeline Kaiser {S0902}

**Special Award(s)**

Florida Association of Science Teachers (FAST)

Florida Association of Science Teachers (FAST) Essay written about favorite science teacher - Mr. Michael Rivera  
\$25

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#### Medicine and Health

# Student Name

1 Sarah Park {S1001}

**Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence in Medicine and Health, 1st \$50

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2 Krish Patel {S1008}

**Special Award(s)**

University of Florida College of Medicine

University of Florida College of Medicine Best senior medicine and health project, trophy, \$100 in mail, meeting UF  
advances in medical ed conference 1st Place \$100

Johnson and Johnson

Johnson and Johnson Project excellence in Medicine and Health, 2nd \$25

Regeneron Biomedical Science Award

Regeneron Biomedical Science Award exceptional student scientist or team who not only demonstrates an  
impressive command of biomedical science and research but also embodies Regeneron's core values and  
behaviors in the fields of Biochemistry

- Biomedical & Molecular Biology
  - Cellular and Molecular Biology
  - Computational \$375
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#### Physics & Astronomy

# Student Name

SA Thomas Catto {S1201}

**Special Award(s)**

Inspiring Excellence Inc.

Inspiring Excellence Inc. Sr. excellence in participation in science fair \$50

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#### Zoology

# Student Name

SA Riya Kar {S1401}

**Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence in Zoology, 1st \$50

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Northeast Florida Regional Science and Engineering Fair  
2024 Awards By School

# Christ the King Middle

## Junior

### Biochemistry

# Student Name

2 Amy Negron Peña {J0201}

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Northeast Florida Regional Science and Engineering Fair  
2024 Awards By School

# Douglas Anderson

## Senior

### Medicine and Health

# Student Name

SA Emmeline Spottswood {S1004}

#### **Special Award(s)**

Society for In Vitro Biology

Society for In Vitro Biology Most outstanding 11th grade student exhibiting in the areas of plant or animal in vitro biology or tissue culture.

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# Northeast Florida Regional Science and Engineering Fair

## 2024 Awards By School

### Episcopal

#### Senior

##### Biochemistry

# Student Name

3 Parthiv Reddy {S0204}

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##### Botany

# Student Name

2 Alice Largen {S0302}

##### **Special Award(s)**

Inspiring Excellence Inc.

Inspiring Excellence Inc.Jr. excellence in participation in science fair \$50

Johnson and Johnson

Johnson and JohnsonProject excellence in Botany, 2nd place \$25

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##### Chemistry

# Student Name

1 Lillian Thoburn {S0402}

##### **Special Award(s)**

Johnson and Johnson

Johnson and JohnsonProject excellence Chemistry, 1st \$50

The Kagiliery Family

The Kagiliery FamilyMarion Zeiner Women in STEM. The Marion Zeiner Women in STEM award is a \$500 Cash Award given to a Junior or Senior female who shows strong scientific reasoning, thorough and logical design with the goal of solving a STEM related problem \$500

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2 Isabella Villano {S0403}

##### **Special Award(s)**

U.S. Metric Association

U.S. Metric AssociationProject that uses metric units for different kinds of measures in which measures were integrally important to the research, certificate

Johnson and Johnson

Johnson and JohnsonProject excellence Chemistry, 2nd \$25

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##### Computer Science

# Student Name

1 Elizabeth Butterfield {S0501}

##### **Special Award(s)**

Yale Science and Engineering

Yale Science and Engineering Outstanding 11th grade exhibit in computer science, engineering, physics or chemistry

UF College of Agriculture and Life Sciences

UF College of Agriculture and Life SciencesBest project related to agriculture and natural resources, certificate & ribbon

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##### Engineering

# Student Name

1 Alexander Chindris {S0706}

##### **Special Award(s)**

Society of American Military Engineers

# Northeast Florida Regional Science and Engineering Fair

## 2024 Awards By School

### Episcopal

Johnson and Johnson Society of American Military Engineers Outstanding Achievement Sr. Engineering \$200  
Johnson and Johnson Project excellence in Engineering, 1st \$50  
Jacksonville University Academic Scholarship  
Jacksonville University Academic Scholarship Four year Scholarship of \$35,000 per year \$140000  
Haskell  
Haskell Superb senior project with construction applicability, 3rd place \$100

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3 Everett Dumolien {S0701}

#### **Special Award(s)**

Society of American Military Engineers  
Society of American Military Engineers Honorable Mention Sr. Engineering \$100  
U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273.  
U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273. Superior Sr. projects that offer Air Force applicability.  
U.S. Naval Science Awards  
U.S. Naval Science Awards Superior senior project with military applications

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### Environmental Science

# Student Name

1 Anabella Platt {S0804}

#### **Special Award(s)**

Association for Women Geoscientists  
Association for Women Geoscientists Awarded to projects that increase public awareness of geosciences, illustrate interdisciplinary nature of geosciences, or promote sensitivity to the earth as a global system  
Ricoh Americans Corporation Intel ISEF Regional Award  
Ricoh Americans Corporation Intel ISEF Regional Award Project whose principals & technical innovations offer greatest potential for increasing our ability to grow environmentally friendly & socially responsible business  
Society of American Military Engineers  
Society of American Military Engineers Outstanding Achievement Sr. Environmental Engineering \$200  
Johnson and Johnson  
Johnson and Johnson Project excellence in Environmental Science, 1st \$50

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### Mathematics

# Student Name

2 William Rosenberg {S0904}

#### **Special Award(s)**

Johnson and Johnson  
Johnson and Johnson Project excellence in Mathematics, 2nd \$25

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### Microbiology

# Student Name

1 Maddox Davidson {S1102}

#### **Special Award(s)**

Inspiring Excellence Inc.  
Inspiring Excellence Inc. Jr. excellence in participation in science fair \$50  
Johnson and Johnson  
Johnson and Johnson Project excellence in Microbiology, 2nd \$25

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### Zoology

# Student Name

1 Lilly McCoy {S1402}

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Northeast Florida Regional Science and Engineering Fair  
2024 Awards By School

**Episcopal**

2 Grace Massey {S1403}

**Special Award(s)**

*Johnson and Johnson*

Johnson and Johnson Project excellence in Zoology, 2nd \$25

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3 Sophia Rubiano {S1405}

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Northeast Florida Regional Science and Engineering Fair  
2024 Awards By School

# Fletcher High

## Senior

### Environmental Science

# Student Name

3 Natasha Searl :: Nicole Searl {S0802}

#### **Special Award(s)**

*Society of American Military Engineers*

Society of American Military Engineers Honorable Mention Sr. Environmental Engineering \$100

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# Northeast Florida Regional Science and Engineering Fair

## 2024 Awards By School

### Julia Landon Middle

#### Junior

##### Biochemistry

# Student Name

1 Aneesh Venkatesh {J0203}

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##### Earth Science

# Student Name

1 Lilyanne Sullivan {J0602}

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##### Engineering

# Student Name

1 Arjun Singh {J0701}

###### **Special Award(s)**

Society of American Military Engineers

Society of American Military Engineers Outstanding Achievement in Jr. Engineering \$100

U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273.

U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273. Superior Sr. projects that offer Air Force applicability.

U.S. Naval Science Awards

U.S. Naval Science Awards Superior junior division project with military applications

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SA Madhiniya Ragupathi {J0702}

###### **Special Award(s)**

American Society of Mechanical Engineers. (ASME)

American Society of Mechanical Engineers, (ASME) American Society of Mechanical Engineers, Project excellence in mechanical engineering or related field \$100

Society of American Military Engineers

Society of American Military Engineers Honorable Mention in Jr. Engineering \$50

Haskell

Haskell Superb Junior project with construction applicability, 1st place \$100

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##### Environmental Science

# Student Name

1 Mithra Vasanthan {J0801}

###### **Special Award(s)**

Thermo Fischer Scientific Junior Innovators

Thermo Fischer Scientific Junior Innovators Outstanding junior projects

Society of American Military Engineers

Society of American Military Engineers Outstanding Achievement in Jr. Environmental Sciences \$100

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SA Leona Shaeffer :: Avery Corn {J0802}

###### **Special Award(s)**

Society of American Military Engineers

Society of American Military Engineers Honorable Mention in Jr. Environmental Sciences \$50

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##### Medicine and Health

# Student Name

SA Ashwin Venkatesh {J1003}

###### **Special Award(s)**

University of Florida College of Medicine

Northeast Florida Regional Science and Engineering Fair  
2024 Awards By School

## Julia Landon Middle

University of Florida College of Medicine Best junior high medicine and health project, trophy, \$100 in mail, 1st place \$100

### Senior

#### Computer Science

# Student Name

SA Corey Thompson {S0503}

#### **Special Award(s)**

U.S. Agency for International Development (USAID)

U.S. Agency for International Development (USAID) Scientific excellence and using science innovatively to create a potential solution to international development challenges.

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Northeast Florida Regional Science and Engineering Fair  
2024 Awards By School

# River City Science Academy (Middle High)

## Senior

### Mathematics

# Student Name

SA Donovan Scott {S0903}

#### **Special Award(s)**

*Inspiring Excellence Inc.*

Inspiring Excellence Inc.Jr. excellence in participation in science fair \$50

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**Northeast Florida Regional Science and Engineering Fair**  
2024 Awards By School

## St. Joseph Catholic Middle

### Junior

#### **Biochemistry**

# Student Name

SA Mary Bruemer {J0204}

**Special Award(s)**

Inspiring Excellence Inc.

Inspiring Excellence Inc. Sr. excellence in participation in science fair \$50

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#### **Botany**

# Student Name

1 Isabella Baniqued {J0302}

**Special Award(s)**

Inspiring Excellence Inc.

Inspiring Excellence Inc. Jr. excellence in participation in science fair \$50

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#### **Chemistry**

# Student Name

1 Zoe Chong {J0402}

SA Rylan Bond {J0401}

**Special Award(s)**

Florida Association of Science Teachers (FAST)

Florida Association of Science Teachers (FAST) Essay written about favorite teacher - Mrs. Woodward \$25

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#### **Microbiology**

# Student Name

1 Christopher Trinidad {J1101}

**Special Award(s)**

Thermo Fischer Scientific Junior Innovators

Thermo Fischer Scientific Junior Innovators Outstanding junior projects

NEFRSEF President's Award

NEFRSEF President's Award junior division, Project with great potential \$50

Lemelson Early Inventor Prize

Lemelson Early Inventor Prize The Lemelson Early Inventor Prize is to be given to one project of a middle school student in the 6th through 8th grade that is a top young inventor creating a promising solution to real-world problems. \$100

Johnson and Johnson

Johnson and Johnson Project excellence in Microbiology, 1st \$50

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Northeast Florida Regional Science and Engineering Fair  
2024 Awards By School

## St. Joseph Catholic Middle

### Physics & Astronomy

# Student Name

1 Rachel Patterson {J1203}

#### **Special Award(s)**

U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273.

U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273.Superior Sr. projects that offer Air Force applicability.

Inspiring Excellence Inc.

Inspiring Excellence Inc.Sr. excellence in participation in science fair \$50

U.S. Naval Science Awards

U.S. Naval Science AwardsSuperior junior division project with military applications

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Northeast Florida Regional Science and Engineering Fair  
2024 Awards By School

## St. Paul's Riverside

### Junior

#### Computer Science

# Student Name

1 Viktoriia Galushchak {J0501}

#### **Special Award(s)**

*Institute of Electrical and Electronic Engineers*

Institute of Electrical and Electronic Engineers Junior division Excellence in electrical and electronic engineering

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#### Medicine and Health

# Student Name

1 Savannah Freeman :: Elissa Bozeman {J1001}

#### **Special Award(s)**

*University of Florida College of Medicine*

University of Florida College of Medicine Best junior high medicine and health project, trophy, 2nd place

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#### Zoology

# Student Name

1 Nicholas Tichy {J1402}

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**Northeast Florida Regional Science and Engineering Fair**  
2024 Awards By School

# Stanton College Preparatory High

## Senior

### **Behavioral and Social Sciences**

# Student Name

1 Emma Lee {S0102}

**Special Award(s)**

American Psychological Association

American Psychological Association Outstanding achievement in psychological science

Institute of Electrical and Electronic Engineers

Institute of Electrical and Electronic Engineers Senior division Excellence in electrical and electronic engineering

Johnson and Johnson

Johnson and Johnson Project excellence Behavior Sciences, 1st \$50

Meninak Club of Jacksonville Award

Meninak Club of Jacksonville Award The project that best supports the mission of Meninak, which is lending help where none is available or has the most impact for our local community. \$500

Haskell

Haskell Superb senior project with construction applicability, 2nd place \$150

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### **Biochemistry**

# Student Name

3 Aoi Kanekiyo {S0207}

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### **Botany**

# Student Name

1 Karthik Ancha {S0304}

**Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence in Botany, 1st \$50

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### **Computer Science**

# Student Name

2 Aryan Thakur {S0505}

**Special Award(s)**

American Society of Mechanical Engineers. (ASME)

American Society of Mechanical Engineers, (ASME) American Society of Mechanical Engineers, Project excellence in mechanical engineering or related field \$100

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3 Alan Alwakeel {S0502}

**Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence in Computer Science, 2nd place \$25

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3 Prithish Shan {S0504}

**Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence in Computer Science, 1st place \$50

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### **Earth Science**

# Student Name

1 Marco Chua {S0602}

**Special Award(s)**

Northeast Florida Regional Science and Engineering Fair  
2024 Awards By School

## Stanton College Preparatory High

National Oceanographic Atmospheric Association

National Oceanographic Atmospheric Association Outstanding recognition for research that emphasizes understanding and prediction of climate changes, to share knowledge, to conserve and to manage

NASA Earth System Science Award

NASA Earth System Science Award Outstanding achievement in Earth System Sciences

Johnson and Johnson

Johnson and Johnson Project excellence in Earth Science, 1st \$50

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### Mathematics

# Student Name

1 Arnav Khanolkar {S0901}

**Special Award(s)**

Johnson and Johnson

Johnson and Johnson Project excellence in Mathematics, 1st \$50

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### Medicine and Health

# Student Name

3 Phoebe Su {S1007}

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