

# TRI-STATE SCIENCE AND ENGINEERING FAIR

## Overall Awards

### **Grand Award Winners – Senior Division**

(4-year \$1500 renewable USI scholarship, Laptop, and Opportunity to participate in the International Science and Engineering Fair in San Jose, CA)

#### **Tony Huang**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

#### **Catherine Fritchley**

Sponsoring Teacher: Alan Woodruff  
School: Central High School

#### **Brianne Neeley**

Sponsoring Teacher: Thomas Neeley  
School: Castle High School

### **Honorable Mention Winners - Senior Division**

(4-year \$1500 renewable USI scholarship and \$100.00)

#### **Robert Wilson**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr-Sr High School*

#### **Danielle Parker**

Sponsoring Teacher: James Miller  
School: *Boonville High School*

#### **Nathan Buchanan**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey Senior High School*

#### **Annemarie Canning**

Sponsoring Teacher: Tracey Hayden  
School: *Signature School*

#### **Kelli Goings**

Sponsoring Teacher: Tracey Hayden  
School: *Signature School*

#### **Phillip Cree**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

#### **Lane Fulton**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr-Sr High School*

**Grand Award Winners – Junior Division**

(Laptop and Opportunity to participate in the Indiana State Science Fair)

**Phillip Tyler**

Sponsoring Teacher: Sara Killebrew  
School: *Castle South Middle School*

**Anna Harris**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Hannah Minasian**

Sponsoring Teacher: Kathleen Schenk  
School: *Castle South Middle School*

**Honorable Mention Winners - Junior - \$100.00**

**Samantha Ilagan**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Jessica Myers**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**Ganesh Viswanathan**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Daniel Kamrath**

Sponsoring Teacher: Kathleen Schenk  
School: *Castle South Middle School*

**Philip Eykamp**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**Grand Award Winners – Elementary Division**

(iPod Nano and Opportunity to participate in the Indiana State Science Fair)

**Ashlyn McWilliams**

Sponsoring Teacher: Lisa Brandenstein  
School: *North Elementary School*  
(Posey County)

**Christine Scheller**

Sponsoring Teacher: Lisa Brandenstein  
School: *North Elementary School*  
(Posey County)

**Regional Awards**

**American Chemical Society Indiana/Kentucky Border Section Award - Senior Division**

**Tony Huang**

Sponsoring Teacher: Kary Kahle

School: *F.J. Reitz High School*

**American Chemical Society Indiana/Kentucky Border Section Award - Junior Division**

**Samuel Bilderback**

Sponsoring Teacher: Kathleen S. Schenk

School: *Castle South Middle School*

**American Society for Microbiology Award - Senior Division**

**Nicolas Heshelman**

Sponsoring Teacher: Merle Callahan

School: *North Daviess Jr./Sr. High*

**American Society for Microbiology Award - Junior Division**

**Abby Steinkamp**

Sponsoring Teacher: Kristie Elsner

School: *West Side Catholic School*

**USI Department of Biology Genetics Award - Junior Division**

**T Hayes**

Sponsoring Teacher: Christopher Fifer

School: *North Middle School*

**Kelly G. Miles Physics Award**

**Lane Fulton**

Sponsoring Teacher: Merle Callahan

School: *North Daviess Jr./Sr. High*

**Dr. and Mrs. Jonathan S. Lowrey Award - Senior Division**

**Tony Huang**

Sponsoring Teacher: Kary Kahle

School: *F.J. Reitz High School*

**Dr. and Mrs. Jonathan S. Lowrey Award - Junior Division**

**Kaitlyn Paris**

Sponsoring Teacher: Kerry Devine

School: *Castle North Middle School*

**Mesker Park Zoo and Botanic Garden Award - Senior Division**

**Catherine Fritchley**

Sponsoring Teacher: Alan Woodruff  
School: *Central High School*

**Mesker Park Zoo and Botanic Garden Award - Junior Division**

**Theresa Haas**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Molecular Biology and Biotechnology Award - Senior Division**

**Amanda Mackey**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

**Molecular Biology and Biotechnology Award - Junior Division**

**Daniel Bose**

Sponsoring Teacher: Angela Marksberry  
School: *North Middle School*

**University of Southern Indiana Mathematics Award - Senior Division**

**Evan Hawk**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High*

**University of Southern Indiana Mathematics Award - Junior Division**

**Casey Richardson**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle Castle South Middle School*

**Purdue University School of Agriculture Award - Senior Division**

**Catherine Fritchley**

Sponsoring Teacher: Alan Woodruff  
School: *Central High School*

**Purdue University School of Agriculture Award - Junior Division**

**Samantha Ilagan**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Purdue University School of Agriculture Award - Elementary Division**

**Ashley Hartig**

Sponsoring Teacher: Lisa Brandenstein  
School: *North Elementary School Poseyville*

**University of Evansville Options Program Award - Male**

**Philip Eykamp**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**University of Evansville Options Program Award - Female**

**Casey Richardson**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

**Vanderburgh County Medical Society Award - Senior Division**

**Kendyl Ahrens**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey High School*

**Vanderburgh County Medical Society Award - Junior Division**

**Natalie Hopf**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

**Nick Monesmith**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

**Dr. and Mrs. Brent Summers Zoology Award - Senior Division**

**Catherine Fritchley**

Sponsoring Teacher: Alan Woodruff  
School: *Central High School*

**Dr. and Mrs. Brent Summers Zoology Award - Junior Division**

**Theresa Haas**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

## GO-STEM Awards

### **Damien Porter**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey High School*

### **Allyson Blunt**

Sponsoring Teacher: Steve Gluekert  
School: *Mount Vernon, IN*

### **Tony Huang**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

### **Brian Kaetzel**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey High School*

### **Brianne Neeley**

Sponsoring Teacher: Thomas Neeley  
School: *Castle High School*

### **Nicole Woolston**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey High School*

## National Awards

### Department of Navy - Senior Division

#### **Catherine Fritchley**

Sponsoring Teacher: Alan Woodruff  
School: *Central High School*

#### **Brianne Neeley**

Sponsoring Teacher: Thomas Neeley  
School: *Castle High School*

#### **Hannah Trout**

Sponsoring Teacher: Tracey Hayden  
School: *Signature School*

### Department of Navy - Junior Division

#### **Samuel Bilderback**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

#### **Emily Chuang**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

#### **Katelyn Lawson**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

#### **Anna Harris**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

#### **Laura Peterman**

Sponsoring Teacher: Paul Perry  
School: *Castle North Middle School*

#### **Scott Dauer**

Sponsoring Teacher: Paul Perry  
School: *Castle North Middle School*

#### **Nicolas James**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

#### **Phillip Tyler**

Sponsoring Teacher: Sara Killebrew  
School: *Castle South Middle School*

### U.S. Metric Association

#### **Evan Hawk**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High School*

### Ricoh Americas Corporation

#### **Richard Woodruff**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High School*

### National Oceanic and Atmospheric Administration

#### **Jessica Myers**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**National Society of Professional Engineers**

**Maurits Hondmann**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**Mu Alpha Theta**

**Pascal Maier**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey High School*

**Intel Education**

**Lucas Neuffer**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey High School*

**ASM Materials Education Foundation**

**Catherine Fritchley**

Sponsoring Teacher: Alan Woodruff  
School: *Castle Central High School*

**American Psychological Association**

**T Hayes**

Sponsoring Teacher: Christopher Fifer  
School: *North Middle School*

**American Meteorological Society**

**Nikki Dixon**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**I-SWEEEP Outstanding Sustainability Award**

**Richard Woodruff**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High School*

**Water Environment Federation**

**1<sup>st</sup> Place**

**Phillip Cree**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

**2<sup>nd</sup> Place**

**Jeffrey Ruden**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

### SEFI Award - Senior Division

**Tony Huang**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

**Brianne Neeley**

Sponsoring Teacher: Thomas Neeley  
School: Castle High School

**Catherine Fritchley**

Sponsoring Teacher: Alan Woodruff  
School: Central High School

**Robert Wilson**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr-Sr High School*

**Nathan Buchanan**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey Senior High School*

**Kelli Goings**

Sponsoring Teacher: Tracey Hayden  
School: *Signature School*

**Lane Fulton**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr-Sr High School*

**Danielle Parker**

Sponsoring Teacher: James Miller  
School: *Boonville High School*

**Annemarie Canning**

Sponsoring Teacher: Tracey Hayden  
School: *Signature School*

**Phillip Cree**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

### SEFI Award - Junior Division

**Phillip Tyler**

Sponsoring Teacher: Sara Killebrew  
School: *Castle South Middle School*

**Hannah Minasian**

Sponsoring Teacher: Kathleen Schenk  
School: *Castle South Middle School*

**Anna Harris**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Samantha Ilagan**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Ganesh Viswanathan**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Philip Eykamp**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**Jessica Myers**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**Daniel Kamrath**

Sponsoring Teacher: Kathleen Schenk  
School: *Castle South Middle School*

**Ashlyn McWilliams**

Sponsoring Teacher: Lisa Brandenstein  
School: *North Elementary School*  
(Posey County)

**Christine Scheller**

Sponsoring Teacher: Lisa Brandenstein  
School: *North Elementary School*  
(Posey County)

## Broadcom MASTERS

### **Madeline Steinsultz**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

### **Talia Folk**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

### **Brea-Anna Mullen**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

### **Hannah Minasian**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

### **Peder Piering**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

### **Sarah Harbert**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

### **Kaitlyn Paris**

Sponsoring Teacher: Kerry Devine  
School: *Castle North Middle School*

### **Daniel Kamrath**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

### **Shane Flanagan**

Sponsoring Teacher: Paul Perry  
School: *Castle North Middle School*

### **Jessica Myers**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

### **Nikki Dixon**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

### **Natalie Dauterman**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

### **Philip Eykamp**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

### **Laura Peterman**

Sponsoring Teacher: Paul Perry  
School: *Castle North Middle School*

### **Maurits Hondmann**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

### **Connor Bowlin**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

### **Owen Rendel**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

### **Cameron Morgan**

Sponsoring Teacher: Christopher Fifer  
School: *North Middle School*

### **Casey Richardson**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

### **Xinlan Hu**

Sponsoring Teacher: Kerry Devine  
School: *Castle North Middle School*

### **Daniel West**

Sponsoring Teacher: Amanda Sepulveda  
School: *North Middle School*

### **Emily Chuang**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

### **Natalie Hopf**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

### **Danielle Morris**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**Anna Harris**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Nikhil Dhingra**

Sponsoring Teacher: Paul Perry  
School: *Castle North Middle School*

**Emily Shockley**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**Samantha Ilagan**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Ashton Donato**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

**Austin Meridith**

Sponsoring Teacher: Angela Marksberry  
School: *North Middle School*

**Ganesh Viswanathan**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**Olivia Shoup**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

**Phillip Tyler**

Sponsoring Teacher: Sara Killebrew  
School: *Castle South Middle School*

**U.S. Army - Bronze Medallion Award**

**Tony Huang**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

**U.S. Army - Engineering**

**Brianne Neeley**

Sponsoring Teacher: Thomas Neeley  
School: *Castle High School*

**U.S. Army - Mathematics/Computer Sciences**

**Evan Hawk**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High*

**U.S. Army - Life Sciences**

**Catherine Fritchley**

Sponsoring Teacher: Alan Woodruff  
School: *Central High School*

**U.S. Army - Physical Sciences**

**Brianne Neeley**

Sponsoring Teacher: Thomas Neeley  
School: *Castle High School*

**Yale Science & Engineering Association Inc**

**Tony Huang**

Sponsoring Teacher: Kary Kahle

School: *F.J. Reitz High School*

## Category Awards - Senior Division

### Animal Sciences

#### 1<sup>st</sup> Place

**Catherine Fritchley**

Sponsoring Teacher: Alan Woodruff  
School: Central High School

#### 2<sup>nd</sup> Place

**Amanda Mackey**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

### Behavioral and Social Sciences

#### 1<sup>st</sup> Place

**Alexis Brewer**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High School*

#### 3<sup>rd</sup> Place

**Sarah Bryan**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

#### 2<sup>nd</sup> Place

**Larynda Keith**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High School*

### Chemistry and Biochemistry

#### 1<sup>st</sup> Place

**Tony Huang**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

#### 3<sup>rd</sup> Place

**Hannah Trout**

Sponsoring Teacher: Tracey Hayden  
School: *Signature School*

#### 2<sup>nd</sup> Place

**Robert Wilson**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High School*

### Engineering

#### 1<sup>st</sup> Place

**Brianne Neeley**

Sponsoring Teacher: Thomas Neeley  
School: Castle High School

#### 3<sup>rd</sup> Place

**Brian Kaetzel**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey Senior High School*

#### 2<sup>nd</sup> Place

**Nathan Buchanan**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey Senior High School*

## Environmental Sciences

**1<sup>st</sup> Place**

**Danielle Parker**

Sponsoring Teacher: James Miller  
School: *Boonville High School*

**3<sup>rd</sup> Place**

**Richard Woodruff**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High School*

**2<sup>nd</sup> Place**

**Amanda Berdes**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey High School*

## Mathematical and Computer Sciences

**1<sup>st</sup> Place**

**Evan Hawk**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High School*

**3<sup>rd</sup> Place**

**Olivia Gaslin**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

**2<sup>nd</sup> Place**

**Lucas Neuffer**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey High School*

## Medicine and Health Sciences

**1<sup>st</sup> Place**

**Kelli Goings**

Sponsoring Teacher: Tracey Hayden  
School: *Signature School*

**3<sup>rd</sup> Place**

**Nicole Woolston**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey High School*

**2<sup>nd</sup> Place**

**Stacey Beard**

Sponsoring Teacher: Connie Atkinson  
School: *North Daviess Jr./Sr. High School*

## Microbiology and Molecular Biology

**1<sup>st</sup> Place**

**Annemarie Canning**

Sponsoring Teacher: Tracey Hayden  
School: *Signature School*

**3<sup>rd</sup> Place**

**Morgan Smiley**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High School*

**2<sup>nd</sup> Place**

**Jay Erkill**

Sponsoring Teacher: Tracey Hayden  
School: *Signature School*

## Physics

**1<sup>st</sup> Place**

**Lane Fulton**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr-Sr High School*

**3<sup>rd</sup> Place**

**Drew Harkness**

Sponsoring Teacher: Connie Atkinson  
School: *North Daviess Jr./Sr. High School*

**2<sup>nd</sup> Place**

**Pascal Maier**

Sponsoring Teacher: Marilyn Rogers  
School: *North Posey High School*

## Plant Sciences

**1<sup>st</sup> Place**

**Phillip Cree**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

**3<sup>rd</sup> Place**

**Samantha Graber**

Sponsoring Teacher: Merle Callahan  
School: *North Daviess Jr./Sr. High School*

**2<sup>nd</sup> Place**

**Shelby Beavin**

Sponsoring Teacher: Kary Kahle  
School: *F.J. Reitz High School*

## Category Awards - Junior Division

### Animal Sciences

#### 1<sup>st</sup> Place

**Madeline Steinsultz**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

#### 3<sup>rd</sup> Place

**Brea-Anna Mullen**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

#### 2<sup>nd</sup> Place

**Talia Folk**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

### Behavioral and Social Sciences

#### 1<sup>st</sup> Place

**Hannah Minasian**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

#### 3<sup>rd</sup> Place

**Sarah Harbert**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

#### 2<sup>nd</sup> Place

**Peder Piering**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

### Chemistry and Biochemistry

#### 1<sup>st</sup> Place

**Kaitlyn Paris**

Sponsoring Teacher: Kerry Devine  
School: *Castle North Middle School*

#### 3<sup>rd</sup> Place

**Shane Flanagan**

Sponsoring Teacher: Paul Perry  
School: *Castle North Middle School*

#### 2<sup>nd</sup> Place

**Daniel Kamrath**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

### Earth and Space Sciences

#### 1<sup>st</sup> Place

**Jessica Myers**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

#### 3<sup>rd</sup> Place

**Natalie Dauterman**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

#### 2<sup>nd</sup> Place

**Nikki Dixon**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

## Engineering

**1<sup>st</sup> Place**

**Philip Eykamp**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**3<sup>rd</sup> Place**

**Maurits Hondmann**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**2<sup>nd</sup> Place**

**Laura Peterman**

Sponsoring Teacher: Paul Perry  
School: *Castle North Middle School*

## Environmental Sciences

**1<sup>st</sup> Place**

**Connor Bowlin**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

**3<sup>rd</sup> Place**

**Cameron Morgan**

Sponsoring Teacher: Christopher Fifer  
School: *North Middle School*

**2<sup>nd</sup> Place**

**Owen Rendel**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

## Mathematical and Computer Sciences

**1<sup>st</sup> Place**

**Casey Richardson**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

**3<sup>rd</sup> Place**

**Daniel West**

Sponsoring Teacher: Amanda Sepulveda  
School: *North Middle School*

**2<sup>nd</sup> Place**

**Xinlan Hu**

Sponsoring Teacher: Kerry Devine  
School: *Castle North Middle School*

## Medicine and Health Sciences

**1<sup>st</sup> Place**

**Emily Chuang**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**3<sup>rd</sup> Place**

**Danielle Morris**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

**2<sup>nd</sup> Place**

**Natalie Hopf**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

## Microbiology and Molecular Biology

**1<sup>st</sup> Place**

**Anna Harris**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**3<sup>rd</sup> Place**

**Ashton Donato**

Sponsoring Teacher: Debi Quade  
School: *Jasper Middle School*

**2<sup>nd</sup> Place**

**Emily Shockley**

Sponsoring Teacher: Mary Ann Kraft  
School: *Evansville Day School*

## Physics

**1<sup>st</sup> Place**

**Ganesh Viswanathan**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**3<sup>rd</sup> Place**

**Nikhil Dhingra**

Sponsoring Teacher: Paul Perry  
School: *Castle North Middle School*

**2<sup>nd</sup> Place**

**Phillip Tyler**

Sponsoring Teacher: Sara Killebrew  
School: *Castle South Middle School*

## Plant Sciences

**1<sup>st</sup> Place**

**Samantha Ilagan**

Sponsoring Teacher: Richard Wambach  
School: *Castle North Middle School*

**3<sup>rd</sup> Place**

**Olivia Shoup**

Sponsoring Teacher: Kathleen S. Schenk  
School: *Castle South Middle School*

**2<sup>nd</sup> Place**

**Austin Meridith**

Sponsoring Teacher: Angela Marksberry  
School: *North Middle School*