

# 2008 Pott Foundation Tri-State Science & Engineering Fair Award Winners

## Overall Winners

**Senior Division Grand Award Winners:** (These students advance to the Intel International Science and Engineering Fair and the Indiana State Science Fair to be held April 5, 2008 at DePauw University. The Intel International Science and Engineering Fair will be held May 11-17, 2008 in Atlanta, GA with over 1400 students participating from around the world. Additionally, they will receive a \$1500 4-year renewable scholarship to the University of Southern Indiana. The winners also receive a Gateway laptop computer.)

**Hannah Scudder – North Daviess High School, Chemistry**  
**Stacey Vosters – North Daviess High School, Botany**

**Senior Division Grand Alternate Award Winners:** (These students will participate in the Indiana State Science Fair to be held April 5, 2008 at DePauw University. They will have the opportunity to compete for an additional Hoosier Delegation participation to attend the Intel International Science and Engineering Fair in May. Additionally, they will receive a \$1500 4-year renewable scholarship to the University of Southern Indiana. The winners also receive a Gateway laptop computer.)

**Haley McConnell – F.J. Reitz High School, Chemistry**  
**Cate Fritchley – Central High School, Zoology**

**Senior Division Scholarship Winners:** These students will receive a \$1500 4-year renewable scholarship to the University of Southern Indiana.

**Blane Lawyer – North Daviess High School, Botany**  
**Brian Thompson – F.J. Reitz High School, Engineering**

**Junior Division Grand Award Winner:** (This student is invited to participate in the Hoosier State Science and Engineering Fair to be held April 5, 2008 at DePauw University. The winner also receives a Gateway laptop computer.)

**Bree Neeley – St. John the Baptist Catholic School, Zoology**

**Junior Division Grand Alternate Award Winners:** (These students are invited to participate in the Hoosier State Science and Engineering Fair to be held April 5, 2008 at DePauw University. The winners also receive a Gateway laptop computer.)

**Thomas Dauer – Castle Junior High School, Physics**  
**Gavin Olson -- Castle Junior High School, Engineering**

# **Senior Division Winners by School (Grades 9-12)**

## **ABeka Academy**

**Sara Mayfield**

*Awards:*

*2nd Place Engineering Category*

*US Navy Award*

**Sponsoring Teacher:** Jeannie Mayfield

## **Castle High School**

**Ashley Altheide**

**Shannon King**

*Award:*

*3rd Place Team Category*

**Sponsoring Teacher:** Andrew Freeman

**Bailey Box**

**Tiffany Oldham**

*Award:*

*Molecular Biology and Biotechnology Award-Senior*

**Sponsoring Teacher:** Andrew Freeman

**Sonia Dhingra**

**Corey Bailey**

*Award:*

*1st Place Team Category*

**Sponsoring Teacher:** Andrew Freeman

**Devin Taylor**

**Caitlyn Taylor**

*Award:*

*2nd Place Team Category*

**Sponsoring Teacher:** Andrew Freeman

## **Evansville Central High School**

**Cate Fritchley**

*Awards:*

*1st Place Zoology Category*

*Mesker Park Zoo and Botanic Gardens Award*

*Senior Grand Alternate Award Winner*

*USI Scholarship Winner*

**Sponsoring Teacher:** Alan Woodruff

## **Alexa Brazelton**

*Award:*

*2nd Place Microbiology Category*

**Sponsoring Teacher:** Alan Woodruff

## **Grant St. Clair**

### **Adam Neel**

*Awards:*

*Mu Alpha Theta Award*

*US Navy Award*

**Sponsoring Teacher:** Alan Woodruff

## **F. J. Reitz High School**

### **Brian Thompson**

*Awards:*

*1st Place Engineering Category*

*USI Scholarship Winner*

*US Army Award*

**Sponsoring Teacher:** Nora Walsh

### **Jennifer Hart**

*Award:*

*1st Place Earth/Space Sciences Category*

**Sponsoring Teacher:** Nora Walsh

### **Brian Bell**

*Awards:*

*2nd Place Environmental Sciences Category*

*Stockholm Junior Water Prize*

**Sponsoring Teacher:** Brian Hartman

### **Paul McIntosh**

*Award:*

*1st Place Medicine, Health, and Gerontology Category*

**Sponsoring Teacher:** Nora Walsh

### **Alyssa Schutte**

*Awards:*

*Vanderburgh County Medical Society-Senior Winner*

*US Army Award*

**Sponsoring Teacher:** Nora Walsh

## **Jordan Ling**

**Awards:**

*1st Place Behavioral Sciences Category  
American Psychological Association Award*

**Sponsoring Teacher:** Hartman

## **Rick Yeager**

**Award:**

*2nd Place Behavioral Sciences Category*

**Sponsoring Teacher:** Nora Walsh

## **Daniel Keil**

**Award:**

*3rd Place Botany Category*

**Sponsoring Teacher:** Nora Walsh

## **Haley McConnell**

**Awards:**

*2nd Place Chemistry Category*

*Senior Grand Alternate Award Winner*

*USI Scholarship Winner*

**Sponsoring Teacher:** Brian Hartman

## **Christopher Deig**

**Award:**

*2nd Place Medicine, Health, and Gerontology Category*

**Sponsoring Teacher:** Nora Walsh

## **Anissa Pugh**

**Awards:**

*1st Place Microbiology Category*

*Society for In Vitro Biology*

*American Society for Microbiology Award*

**Sponsoring Teacher:** Nora Walsh

## **Cathryn Schauss**

**Award:**

*3rd Place Chemistry Category*

**Sponsoring Teacher:** Nora Walsh

## **Joe Mackey**

**Award:**

*Stockholm Junior Water Prize*

**Sponsoring Teacher:** Brian Hartman

## **Michael Schade**

### **Joey Tadros**

**Award:**

*National Society of Professional Engineers-Innovative Engineering Award*

**Sponsoring Teacher:** Brian Hartman

## **North Daviess High School**

### **Robert Wilson**

**Awards:**

*3<sup>rd</sup> Place Behavioral Sciences Category*

*US Army Award*

**Sponsoring Teacher:** Connie Atkinson

### **Blane Lawyer**

**Awards:**

*2nd Place Botany Category*

*USI Scholarship Winner*

**Sponsoring Teacher:** Connie Atkinson

### **Stacey Vosters**

**Awards:**

*1st Place Botany Category*

*Purdue University School of Agriculture Award*

*Genetics Award sponsored by the University of Southern Indiana*

*Senior Grand Award Winner*

*USI Scholarship Winner*

**Sponsoring Teacher:** Merle Callahan

### **Lucas Swartzentruber**

**Award:**

*1<sup>st</sup> Environmental Sciences Category*

**Sponsoring Teacher:** Merle Callahan

### **Olivia Graber**

**Award:**

*3rd Place Medicine, Health, and Gerontology Category*

**Sponsoring Teacher:** Merle Callahan

### **Karrisa Sparks**

**Award:**

*3rd Place Zoology Category*

**Sponsoring Teacher:** Merle Callahan

### **Eugene Vosters**

**Award:**

*2nd Place Zoology Category*

**Sponsoring Teacher:** Connie Atkinson

## **Hannah Scudder**

**Awards:**

*1st Place Chemistry Category*

*American Chemical Society IN/KY Border Section Award Senior*

*Senior Grand Award Winner*

*US Army Award*

*USI Scholarship Winner*

**Sponsoring Teacher:** Merle Callahan

## **Nicholas Heshelman**

**Award:**

*2nd Place Physics Category*

**Sponsoring Teacher:** Merle Callahan

## **Alicia Scott**

**Awards:**

*1st Place Physics Category*

*Kelly G. Miles Physics Award*

**Sponsoring Teacher:** Merle Callahan

## **North Posey High School**

### **Amanda Schapker**

**Award:**

*Dr. and Mrs Jonathan S. Lowery Award-Senior*

**Sponsoring Teacher:** Marilyn Rogers

## **Anthony Seibert**

**Awards:**

*3rd Place Engineering Category*

*Ricoh Sustainable Development Award*

*International Sustainable World-Project Olympiad*

**Sponsoring Teacher:** Marilyn Rogers

## **Matthew Woolston**

**Award:**

*International Sustainable World-Project Olympiad*

**Sponsoring Teacher:** Marilyn Rogers

## **Jacob Bengert**

**Award:**

*US Metric Association*

**Sponsoring Teacher:** Marilyn Rogers

## **Flint Rasure**

**Award:**

*International Sustainable World-Project Olympiad*

**Sponsoring Teacher:** Marilyn Rogers

**Elias Theodosis**

**Award:**

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

**Sponsoring Teacher:** Marilyn Rogers

**Junior Division Winners by School (Grades 6-8)**

**Castle Jr. High School**

**Sarah Wagmeister**

**Award:**

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

*Society for Science and the Public Award*

**Sponsoring Teacher:** Sara Killebrew

**Cole Fletcher**

**Award:**

*National Oceanic and Atmospheric Administration Award*

**Sponsoring Teacher:** Rick Wambach

**Abby Reiff**

**Award:**

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

*Society for Science and the Public Award*

**Sponsoring Teacher:** Rick Wambach

**Gracelyn Bose**

**Award:**

*Molecular Biology and Biotechnology Award-Junior*

*US Navy Award*

**Sponsoring Teacher:** Sara Killebrew

**Nick Davin**

**Award:**

*Dr. and Mrs. Jonathan S. Lowery Award-Junior*

**Sponsoring Teacher:** Sara Killebrew

**Jordan McMahon**

**Awards:**

*1st Place Chemistry Category*

*American Chemical Society-IN/KY Border Section Award Junior*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Rick Wambach

## **Keith Holmes**

**Award:**

*3rd Place Engineering Category  
Society for Science and the Public Award*

**Sponsoring Teacher:** Bob McClelland

## **Gavin Olson**

**Awards:**

*Herbert Hoover Young Engineer Award  
Junior Grand Alternate  
US Navy Award  
Society for Science and the Public Award*

**Sponsoring Teacher:** Sara Killebrew

## **Agnieszka Mach**

**Award:**

*2nd Place Environmental Sciences Category  
Society for Science and the Public Award*

**Sponsoring Teacher:** Rick Wambach

## **Nathaniel Grudzinski**

**Awards:**

*Mu Gamma Pi Award  
1st Place Mathematics Category  
US Navy Award  
Society for Science and the Public Award*

**Sponsoring Teacher:** Rick Wambach

## **Trevor Bradley**

**Award:**

*American Society for Microbiology Award*

**Sponsoring Teacher:** Sara Killebrew

## **Gautam Rangavajla**

**Awards:**

*2<sup>nd</sup> Place Microbiology Category  
Society for Science and the Public Award  
Purdue University School of Agriculture Award*

**Sponsoring Teacher:** Sara Killebrew

## **Molly Coonce**

**Award:**

*Evansville Home Economists Award*

**Sponsoring Teacher:** Sara Killebrew

## **Thomas Dauer**

**Awards:**

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

*Junior Grand Alternate*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Sara Killebrew

## **Neil Jairath**

**Award:**

*3rd Place Physics Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Rick Wambach

## **Jenna Coomes**

**Award:**

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

*Society for Science and the Public Award*

**Sponsoring Teacher:** Kathy Schenk

## **Craig Wilhite**

**Award:**

*US Navy Award*

**Sponsoring Teacher:** Rick Wambach

## **John Fletcher**

## **Zach Doleh**

## **Danny Potter**

**Award:**

*3rd Place Team Category*

**Sponsoring Teacher:** Shannon Tatem

## **Erin Hurm**

## **Kristin Lilly**

**Award:**

*1st Place Team Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Sara Killebrew

## **Lauren Wahle**

## **Austin Vaughn**

## **John Roeder**

**Award:**

*2nd Place Team Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Sarah Killebrew

## **Evansville Day School**

### **Aimee Boyle**

**Award:**

*2nd Place Behavioral Sciences Category  
Society for Science and the Public Award*

**Sponsoring Teacher:** Mary Ann Kraft

### **Anna Dragon**

**Award:**

*1st Place Behavioral Sciences Category  
Society for Science and the Public Award*

**Sponsoring Teacher:** Mary Ann Kraft

### **Sam Jordan**

**Award:**

*3rd Place Behavioral Sciences Category  
Society for Science and the Public Award*

**Sponsoring Teacher:** Mary Ann Kraft

### **Manoah Farmer**

**Award:**

*3rd Place Botany Category  
Society for Science and the Public Award*

**Sponsoring Teacher:** Mary Ann Kraft

### **Shaan Erickson**

**Award:**

*2nd Place Chemistry Category  
Society for Science and the Public Award*

**Sponsoring Teacher:** Mary Ann Kraft

### **Logan Goshorn**

**Awards:**

*1st Place Environmental Sciences Category  
US Navy Award*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Mary Ann Kraft

### **Claire Mumford**

**Awards:**

*American Meterological Society Award  
US Navy Award*

**Sponsoring Teacher:** Mary Ann Kraft

### **Jacob Mumford**

**Award:**

*2nd Place Mathematics Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Mary Ann Kraft

**Mitchell Sullivan**

**Award:**

*1<sup>st</sup> Place Medicine, Health, and Gerontology Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Mary Ann Kraft

**Luke Parker**

**Award:**

*Evansville Home Economists Award*

**Sponsoring Teacher:** Mary Ann Kraft

**Carlie Dore**

**Award:**

*2nd Place Zoology Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Mary Ann Kraft

**Olivia Gray**

**Award:**

*Mesker Park Zoo and Botanic Gardens Award*

**Sponsoring Teacher:** Mary Ann Kraft

**Emma Pettinga**

**Award:**

*3rd Place Mathematics Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Mary Ann Kraft

**Jasper Middle School**

**Emily Jones**

**Award:**

*2nd Place Botany Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Debi Quade

**Mallory Humbert**

**Award:**

*3rd Place Chemistry Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Matt Pryor

## **Thomas Lowrey**

**Award:**

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

*Society for Science and the Public Award*

**Sponsoring Teacher:** Matt Pryor

## **Luke Hochgesang**

**Awards:**

*Vanderburgh County Medical Society-Junior Winner*

*US Department of Health and Human Services Award*

**Sponsoring Teacher:** Debi Quade

## **Addison Nolan**

**Award:**

*2nd Place Medicine, Health, and Gerontology Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Debi Quade

## **New Harmony School**

### **Chelsea Pfister**

**Award:**

*American Meterological Society Award*

**Sponsoring Teacher:** Lois Gray

## **North Middle School**

### **Lindsay Cloutier**

**Award:**

*University of Evansville Options Program*

**Sponsoring Teacher:** Terry Bennett

## **Hannah Johnson**

**Award:**

*2<sup>nd</sup> Place Earth/Space Sciences Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Lynda Wathen

## **William Mckay**

**Award:**

*3rd Place Earth/Space Sciences Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Jamie Boeglin

## **M'Lea Pruitt**

**Awards:**

*1st Place Earth/Space Sciences Category*

*Society for Science and the Public Award*  
*Association for Women Geoscientists Award*  
**Sponsoring Teacher:** Jamie Boeglin

## **Landon Zimmerman**

**Award:**  
*3rd Place Environmental Sciences Category*  
*Society for Science and the Public Award*  
**Sponsoring Teacher:** Debbie Chapman

## **Trent Jolly**

**Awards:**  
*3rd Place Medicine, Health, and Gerontology Category*  
*Society for Science and the Public Award*  
**Sponsoring Teacher:** Sherry Blosser

## **Sarah Pritchett**

**Award:**  
*Genetics Award sponsored by the University of Southern Indiana*  
**Sponsoring Teacher:** Jamie Boeglin

## **Mitchell Berry**

**Award:**  
*1<sup>st</sup> Place Microbiology Category*  
*Society for Science and the Public Award*  
**Sponsoring Teacher:** Lynda Wathen

## **Torunn Stuen**

**Award:**  
*3rd Place Microbiology Category*  
*Society for Science and the Public Award*  
**Sponsoring Teacher:** Terry Bennett

## **Perry Heights Middle School**

### **Tony Huang**

**Award:**  
*1st Place Botany Category*  
*Society for Science and the Public Award*  
**Sponsoring Teacher:** Paul Boyle

## **St. John the Baptist Catholic School**

### **Bree Neeley**

**Awards:**  
*1st Place Zoology Category*  
*Society for Science and the Public Award*  
*Mesker Park Zoo and Botanic Gardens Award*

*Junior Grand Winner*

**Sponsoring Teacher:** Angie Anderson

## **Tell City Jr. High School**

**Klyne Waninger**

*Award:*

*Mesker Park Zoo and Botanic Gardens Award*

**Sponsoring Teacher:** Brian Beckort

## **Thompkins Middle School**

**Andrew Ireland**

*Awards:*

*2nd Place Engineering Category*

*Society for Science and the Public Award*

**Sponsoring Teacher:** Valerie Cissna

**Benjamin Relleke**

**Tait Willner**

*Award:*

*ASM Materials Education Foundation Award*

**Sponsoring Teacher:** Valerie Cissna