

# TRI-STATE SCIENCE AND ENGINEERING FAIR

March 9-10, 2107

## Awards Report

### Senior Division Grand Awards & Honorable Mention Awards

Senior Grand Award Winner -1st Place (iPAD Air, trophy, HSEF)	Ankush Dhawan	Signature School
Senior Grand Award Winner -2nd Place (iPAD Air, trophy, HSEF)	Akshaj Mishra	Signature School
Senior Grand Award Winner -3rd Place (iPAD Air, trophy, HSEF)	Elijah Guess	New Tech Institute
Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Kendra Schorr	North Posey Senior High School
Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Brooklyn Lee	Heritage Hills High School
Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Corrie Burroughs	Heritage Hills High School
Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Lindsey Koester	North Posey Senior High School

### Junior Division Grand Awards & Honorable Mention Awards

Junior Grand Award Winner -1st Place (iPad Mini), trophy, HSEF)	Mason Workins	South Middle School, Henderson
Junior Grand Award Winner -2nd Place (iPad Mini, trophy, HSEF)	Trevor Robinson	Castle North Middle School
Junior Grand Award Winner -3rd Place (iPad Mini, trophy, HSEF)	Grant Abbott	South Middle School, Henderson
Honorable Mention Winner - Junior Division (\$50.00, medallion, HSEF)	Grace Gasaway	Heritage Hills Middle School
Honorable Mention Winner - Junior Division (\$50.00, medallion, HSEF)	Julian Bonner	Jasper Middle School
Honorable Mention Winner - Junior Division (\$50.00, medallion, HSEF)	Tyler Spurling	Castle North Middle School
Honorable Mention Winner - Junior Division (\$50.00, medallion, HSEF)	Austin Reid	North Middle School
Honorable Mention Winner - Junior Division (\$50.00, medallion, HSEF)	Abigail Farmer	North Middle School, Henderson

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## Elementary Division Grand Awards & Honorable Mention Awards

Elementary Grand Award Winners--4th and 5th grades (iPod Touch 32G) HSEF	David Walling	West Terrace Elementary
Elementary Grand Award Winners--4th and 5th grades (iPod Touch 32G) HSEF	Katherine Fancher	Tri-State Home School

## National and Local Special Awards

American Chemical Society Indiana/Kentucky Border Section Award- Senior Division	Ankush Dhawan	Signature School
American Chemical Society Indiana/Kentucky Border Section Award- Junior Division	Tyler Spurling	Castle North Middle School
ASU Walton Sustainability Solutions	Ankush Dhawan	Signature School
College Achievement Program (CAP) Award	Audrey Walters	New Tech Institute
Dr. Cindy Deloney-Marino and Anthony Marino Award - Senior Division	Emma Buechlein	Heritage Hills High School
Dr. Cindy Deloney-Marino and Anthony Marino Award- Junior Division	Morgan Bassett	North Middle School, Henderson
Dr. and Mrs. Jonathan S. Lowrey Award-Junior Division	Austin Reid	North Middle School, Henderson
Dr. and Mrs. Jonathan S. Lowrey Award-Senior Division	Thomas DiRienzo	New Tech Institute
Kenneth E. Braun, DDS, Memorial Award for Outstanding Project in Animal Science	Hannah Herron	South Middle School, Henderson
Kenneth E. Braun, DDS, Memorial Award for Outstanding Project in Animal Science	Kendra Schorr	North Posey Senior High School
Purdue University School of Agriculture Award-Senior Division	Ashley Rexing	North Posey Senior High School
Purdue University School of Agriculture Award-Junior Division	Ella Talley	Helfrich Park STEM Academy
Purdue University School of Agriculture Award-Elementary Division	Cameron Swader	Heritage Hills
University of Evansville Options Program Award-Middle School Girl	Brailyn Whaley	Jasper Middle School
University of Evansville Options Program Award-Boy	Austin Reid	North Middle School, Henderson

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GO STEM! Award	Audrey Walters	New Tech Institute
GO STEM! Award	Corrie Burroughs	Heritage Hills High School
Mesker Park Zoo and Botanic Garden Award	Meredith Denton	South Middle School, Henderson
Mesker Park Zoo and Botanic Garden Award	Tim Burklow	New Tech Institute
USI Scholarship #1	Emma Buechlein	Heritage Hills High School
USI Scholarship #2	Hannah Voegel	North Posey Senior High School
USI Scholarship #3	Payton Latham	North Posey Senior High School
Department of Navy -Senior Division	Akshaj Mishra	Signature School
Department of Navy -Senior Division	Ankush Dhawan	Signature School
Department of Navy -Senior Division	Carson Pont	New Tech Institute
Department of Navy - Junior Division	Jackson Clark	Jasper Middle School
Department of Navy - Junior Division	Grace Kobylanski	Castle North Middle School
Department of Navy - Junior Division	Ellie Neeley	Castle South Middle School
Department of Navy - Junior Division	Hannah Dotson	North Middle School, Henderson
U.S. Metric Association Award	Kathryn Tenbarge	Thompkins Middle School
Society for In Vitro Biology Award	Brooklyn Lee	Heritage Hills High School
Ricoh Americas Corporation	Ankush Dhawan	Signature School
National Oceanic and Atmospheric Administration	Brady Quinn	Castle North Middle School
Mu Alpha Theta	Corrie Burroughs	Heritage Hills High School
Intel Education	Nicholas Carter	Mater Dei High School

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I-SWEEP	Ankush Dhawan	Signature School
United States Air Force	Tim Burklow	New Tech Institute
United States Air Force	Jayla Smith	North Middle School, Henderson
United States Air Force	Ellie Neeley	Castle South Middle School
United States Air Force	Rylea Dixon	South Middle School, Henderson
ASM Materials Education Foundation	Grant Abbott	South Middle School, Henderson
American Psychological Association	Thomas Gismondi	New Tech Institute
American Meteorological Society	Dawson Young	Jasper Middle School
American Meteorological Society	Juan Valencia	Plaza Park Middle School
US Stockholm Junior Water Prize	Ankush Dhawan	Signature School
US Stockholm Junior Water Prize	Vidit Patel	New Tech Institute
Biophysical Society Award	Emma Buechlein	Heritage Hills High School
NASA Earth System Science Award	Akshaj Mishra	Signature School
Yale Science & Engineering Association Inc.	Carson Pont	New Tech Institute
<b>Hoosier Science and Engineering Fair Advancement</b>		
SEFI Junior Division Award- State Advancement	Mason Workins	South Middle School, Henderson
SEFI Junior Division Award- State Advancement	Trevor Robinson	Castle North Middle School
SEFI Junior Division Award- State Advancement	Grant Abbott	South Middle School, Henderson
SEFI Junior Division Award- State Advancement	Grace Gasaway	Heritage Hills Middle School
SEFI Junior Division Award- State Advancement	Julian Bonner	Jasper Middle School

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SEFI Junior Division Award- State Advancement	Tyler Spurling	Castle North Middle School
SEFI Junior Division Award- State Advancement	Austin Reid	North Middle School
SEFI Junior Division Award- State Advancement	Abigail Farmer	North Middle School, Henderson
SEFI Junior Division Award- State Advancement	David Walling	West Terrace Elementary
SEFI Junior Division Award- State Advancement	Katherine Fancher	Tri-State Home School
SEFI Senior Division Award- State Advancement	Ankush Dhawan	Signature School
SEFI Senior Division Award- State Advancement	Akshaj Mishra	Signature School
SEFI Senior Division Award- State Advancement	Elijah Guess	New Tech Institute
SEFI Senior Division Award- State Advancement	Kendra Schorr	North Posey Senior High School
SEFI Senior Division Award- State Advancement	Brooklyn Lee	Heritage Hills High School
SEFI Senior Division Award- State Advancement	Corrie Burroughs	Heritage Hills High School
SEFI Senior Division Award- State Advancement	Lindsey Koester	North Posey Senior High School
<b>Broadcom Maters Advancement</b>		
Broadcom MASTERS 1	Livia Land	Jasper Middle School
Broadcom MASTERS 2	Caroline McCance	Jasper Middle School
Broadcom MASTERS 3	Mason Workins	South Middle School, Henderson
Broadcom MASTERS 4	Trevor Robinson	Castle North Middle School
Broadcom MASTERS 5	Grant Abbott	South Middle School, Henderson
Broadcom MASTERS 6	Grace Gasaway	Heritage Hills Middle School
Broadcom MASTERS 7	Julian Bonner	Jasper Middle School

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Broadcom MASTERS 8	Tyler Spurling	Castle North Middle School
Broadcom MASTERS 9	Austin Reid	North Middle School
Broadcom MASTERS 10	Abigail Farmer	North Middle School, Henderson
Broadcom MASTERS 11	Mikaela Jenkins	Tri-State Home School
Broadcom MASTERS 12	Kaylie Hoffman	Jasper Middle School
Broadcom MASTERS 13	Grace Wagoner	Helfrich Park STEM Academy
Broadcom MASTERS 14	John Economou	Castle North Middle School
Broadcom MASTERS 15	Brady Quinn	Castle North Middle School
Broadcom MASTERS 16	Maci Farley	North Middle School, Henderson
Broadcom MASTERS 17	Grace Kobylanski	Castle North Middle School
Broadcom MASTERS 18	Anna Schmitt	Jasper Middle School
Broadcom MASTERS 19	Hannah Flamion	Jasper Middle School
Broadcom MASTERS 20	Caitleen Reyes	Castle North Middle School
Broadcom MASTERS 21	Madeline Berger	Thompkins Middle School
Broadcom MASTERS 22	Jackson Vassy	Castle North Middle School
Broadcom MASTERS 23	Shruti Sivakumar	Castle North Middle School
Broadcom MASTERS 24	Brandon Foster	Evansville Day School

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## Junior Division Categorical Awards

Animal Sciences - 1st place	Livia Land	Jasper Middle School
Animal Sciences - 2nd place	Anna Schmitt	Jasper Middle School
Animal Sciences - 3rd place	Breckin Sauer	South Middle School, Henderson
Behavioral and Social Sciences - 1st Place	Caroline McCance	Jasper Middle School
Behavioral and Social Sciences - 2nd Place	Dylon Moore	South Middle School, Henderson
Behavioral and Social Sciences - 3rd Place	Margaret Privette	North Middle School, Henderson
Chemistry - 1st Place	Tyler Spurling	Castle North Middle School
Chemistry - 2nd Place	Caitleen Reyes	Castle North Middle School
Chemistry - 3rd Place	Trevor Robinson	Castle North Middle School
Earth and Environmental Sciences - 1st Place	Brady Quinn	Castle North Middle School
Earth and Environmental Sciences - 2nd Place	Meredith Denton	South Middle School, Henderson
Earth and Environmental Sciences - 3rd Place	Alizabeth Friday	Helfrich Park STEM Academy
Energy: Physical and Chemical- 1st Place	Mikaela Jenkins	Tri-State Home School
Energy: Physical and Chemical- 2nd Place	Mylie Polley	North Middle School, Henderson
Energy: Physical and Chemical- 3rd Place	Tommy Domsic	North Middle School, Henderson
Engineering - 1st Place	Mason Workins	South Middle School, Henderson
Engineering - 2nd Place	Grant Abbott	South Middle School, Henderson
Engineering - 3rd Place	Logan Gallagher	Evansville Day School
Mathematics - 1st Place	Grace Wagoner	Helfrich Park STEM Academy

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Mathematics - 2nd Place	Natalie Hutchinson	North Middle School, Henderson
Mathematics - 3rd Place	Audrey Stallings	Castle North Middle School
Medicine and Health Sciences - 1st Place	Kaylie Hoffman	Jasper Middle School
Medicine and Health Sciences - 2nd Place	Hannah Ryan	Castle North Middle School
Medicine and Health Sciences - 3rd Place	Abigail Farmer	North Middle School, Henderson
Microbiology, Molecular, Cellular Biology- 1st Place	John Economou	Castle North Middle School
Microbiology, Molecular, Cellular Biology-2ndPlace	Hannah Flamion	Jasper Middle School
Microbiology, Molecular, Cellular Biology-3rd Place	Liv Lothamer	Helfrich Park STEM Academy
Physics and Astronomy - 1st Place	Grace Gasaway	Heritage Hills Middle School
Physics and Astronomy - 2nd Place	Dylan Kanetkar	Castle North Middle School
Physics and Astronomy - 3rd Place	Ellie Neeley	Castle South Middle School
Plant Sciences - 1st Place	Maci Farley	North Middle School, Henderson
Plant Sciences - 2nd Place	Brailyn Whaley	Jasper Middle School
Plant Sciences - 3rd Place	Hunter Hayden	North Middle School, Henderson
Robotics, Computers, and Systems Software (RCS)- 1st Place	Grace Kobylanski	Castle North Middle School
Robotics, Computers, and Systems Software (RCS)- 2nd Place	Meera Bhatia	Castle North Middle School
Robotics, Computers, and Systems Software (RCS)- 3rd Place	Jackson Clark	Jasper Middle School



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## Senior Division Categorical Awards

Animal Sciences - 1st place	Kendra Schorr	North Posey Senior High School
Animal Sciences - 2nd place	Jordyn Miller	North Posey Senior High School
Animal Sciences - 3rd place	Tim Burklow	New Tech Institute
Behavioral and Social Sciences - 1st Place	Thomas Gismondi	New Tech Institute
Behavioral and Social Sciences - 2nd Place	Ryan Garcia	North Posey Senior High School
Behavioral and Social Sciences - 3rd Place	Rachel Winner	Heritage Hills High School
Chemistry - 1st Place	Thomas DiRienzo	New Tech Institute
Earth and Environmental Sciences - 1st Place	Ankush Dhawan	Signature School
Earth and Environmental Sciences - 2nd Place	Vidit Patel	New Tech Institute
Energy: Physical and Chemical- 1st Place	Akshaj Mishra	Signature School
Energy: Physical and Chemical- 2nd Place	Kaelie Waggoner	New Tech Institute
Energy: Physical and Chemical- 3rd Place	Mason Havener	New Tech Institute
Engineering - 1st Place	Carson Pont	New Tech Institute
Engineering - 2nd Place	Nicholas Carter	Mater Dei High School
Mathematics - 1st Place	Ethan Shopmeyer	New Tech Institute
Mathematics - 2nd Place	Chris Basham	New Tech Institute
Medicine and Health Sciences - 1st Place	Lindsey Koester	North Posey Senior High School
Medicine and Health Sciences - 2nd Place	Brooklyn Lee	Heritage Hills High School
Medicine and Health Sciences - 3rd Place	Ashley Rexing	North Posey Senior High School

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Microbiology, Molecular, Cellular Biology- 1st Place

Emma Buechlein

Heritage Hills High School

Microbiology, Molecular, Cellular Biology-2ndPlace

Jade Hatcher

North Posey Senior High School

Microbiology, Molecular, Cellular Biology-3rd Place

Caitlin Lance

New Tech Institute

Physics and Astronomy - 1st Place

Corrie Burroughs

Heritage Hills High School

Physics and Astronomy - 2nd Place

Elijah Guess

New Tech Institute

## Alcoa Excellence in Teaching Awards

Radhika Dhawan

Lata Shukla

Patrick Carter

Natalie Macaulay

Elisa Peters

Michael Cantrell

Paul Perry

Carrie Henry

Josh Wetzel

Debi Quade

Terry Bennett

Chris Fifer

Tom Walling

Ed Fancher