

TRI-STATE SCIENCE AND ENGINEERING FAIR

2013 Tri-State Science and Engineering Fair Results

Award	Name(s)	Teacher	School
cMoe Invention Award--Kindergarten- 3rd grades (\$50)	Carson Brindle	Matt Brindle	Good Shepherd School
Elementary Grand Award Winners--4th and 5th grades (iPod Touch)	Haley Wilson/Anne Stegall	Lisa Brandenstein	North Elementary
Elementary Grand Award Winners--4th and 5th grades (iPod Touch)	Wade Fickas/Blake Schmitt	Lisa Brandenstein	North Elementary
Junior Division Grand Awards			
Honorable Mention Winner - Junior Division (\$50.00, medallion, HSEF)	Abigail Hopf	Debi Quade	Jasper Middle School
Honorable Mention Winner - Junior Division (\$50.00, medallion, HSEF)	Vaishnavi Ravipati	Paul Perry	Castle North Middle School
Honorable Mention Winner - Junior Division (\$50.00, medallion, HSEF)	Hailey Heidecker	Sara Killebrew	Castle North Middle School
Honorable Mention Winner - Junior Division (\$50.00, medallion, HSEF)	Zachary Renshaw	Sara Killebrew	Castle North Middle School
Honorable Mention Winner - Junior Division (\$50.00, medallion, HSEF)	Kyle Hedinger	Debi Quade	Jasper Middle School
Junior Grand Award Winner -1st Place (iPad), trophy, HSEF)	Arjun Dhawan	Sara Killebrew	Castle North Middle School
Junior Grand Award Winner -2nd Place (iPad, trophy, HSEF)	Alexandra Hardgrave	Richard Wambach	Castle North Middle School
Junior Grand Award Winner -3rd Place (iPad, trophy, HSEF)	Rhada Patel/Emily Myers	Kerry Devine	Castle North Middle School
Senior Division Grand Awards			
Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Katelyn Martin	Marilyn Rogers	North Posey Senior High School
Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Cody Devine	Marilyn Rogers	North Posey Senior High School
Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Ryan Loehrlein	Brian Hartman	F.J. Reitz High School
Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Richard Woodruff	Merle Callahan	North Daviess Jr-Sr High School

Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Trent Owens	Brian Hartman	F.J. Reitz High School
Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Aaron Tarbell	Marilyn Rogers	North Posey Senior High School
Honorable Mention Winner - Senior Division (\$100.00, medallion, HSEF)	Karli Lewis	Kary Kahle	F.J. Reitz High School
Senior Grand Award Winner -1st Place (iPAD, trophy, HSEF)	Brianne Neeley	Thomas Neely	Castle High School
Senior Grand Award Winner -2nd Place (iPAD, trophy, HSEF)	Shane Flanagan	Millissa Flanagan	Castle High School
Senior Grand Award Winner -3rd Place (iPAD, trophy, HSEF)	Joseph Hetman	Lisa Hetman	Pike Central High School
Local Contributors			
American Chemical Society Indiana/Kentucky Border Section Award- Junior Division	Samarth Sheth	Paul Perry	Castle North Middle School
American Chemical Society Indiana/Kentucky Border Section Award- Senior Division	Shane Flanagan	Millissa Flanagan	Castle High School
American Society for Microbiology Award-Junior Division	Andrew Peapos	Sarah Killibrew	Castle North Middle School
American Society for Microbiology Award-Senior Division	Riley Herrin/Halley Wozniak	Kary Kahle	F.J. Reitz High School
Dr. and Mrs. Brent Summers Zoology Award-Junior Division	Abigail Hopf	Debbie Quade	Jasper Middle School
Dr. and Mrs. Brent Summers Zoology Award-Senior Division	Karli Lewis	Kary Kahle	F.J. Reitz High School
Dr. and Mrs. Jonathan S. Lowrey Award-Junior Division	Samarth Sheth	Paul Perry	Castle North Middle School
Dr. and Mrs. Jonathan S. Lowrey Award-Senior Division	Joseph Hetman	Lisa Hetman	Pike Central High School
GO STEM! Award	Abigail Hopf	Debbie Quade	Jasper Middle School
Kelly G. Miles Physics Award	Lane Fulton	Merle Callahan	North Daviess Jr-Sr High School
Ohio Valley Society of Toxicology-Senior Division	Megan Baehl	Marilyn Rogers	North Posey Senior High School
Ohio Valley Society of Toxicology-Senior Division	Shane Flanagan	Millissa Flanagan	Castle High School
Purdue University School of Agriculture Award-Elementary Division	Preston Lockwood/Hunter Straw	Lisa Brandenstein	North Elementary
Purdue University School of Agriculture Award-Junior Division	Anna Watson	Richard Wambach	Castle North Middle School

Purdue University School of Agriculture Award-Senior Division	Shane Flanagan	Millissa Flanagan	Castle High School
University of Evansville Options Program Award-Middle School Boy	Aaron Gorman	Kristie Elsner	Westside Catholic
University of Evansville Options Program Award-Middle School Girl	Grace Kim	Sarah Killibrew	Castle High School
USI Scholarship #1	Brianne Neeley	Thomas Neeley	Castle High School
USI Scholarship #2	Danielle Montgomery	Melinda Ragsdale	Bosse High School
USI Scholarship #3	Natalie Johnson	Melinda Ragsdale	Bosse High School
Vanderburgh County Medical Society Award-Junior Division	Anish Bedi	Kerry Devine	Castle North Middle School
Vanderburgh County Medical Society Award-Senior Division	Kathryne Parker	Kary Kahle	F.J. Reitz High School
SEFI Junior Division Award	Abigail Hopf	Debi Quade	Jasper Middle School
SEFI Junior Division Award	Alexanadra Hardgrave	Richard Wambach	Castle North Middle School
SEFI Junior Division Award	Arjun Dhawan	Sara Killebrew	Castle North Middle School
SEFI Junior Division Award	Hailey Heidecker	Sara Killebrew	Castle North Middle School
SEFI Junior Division Award	Kyle Hedinger	Debi Quade	Jasper Middle School
SEFI Junior Division Award	Radha Patel/Emily Myers	Kerry Devine	Castle North Middle School
SEFI Junior Division Award	Vaishnavi Ravipati	Paul Perry	Castle North Middle School
SEFI Junior Division Award	Zachary Renshaw	Sara Killebrew	Castle North Middle School
SEFI Senior Division Award	Aaron Tarbell	Marilyn Rogers	North Posey Senior High School
SEFI Senior Division Award	Brianne Neeley	Thomas Neeley	Castle High School
SEFI Senior Division Award	Cody Devine	Marilyn Rogers	North Posey Senior High School
SEFI Senior Division Award	Joseph Hetman	Lisa Hetman	Pike Central High School
SEFI Senior Division Award	Karli Lewis	Kary Kahle	F.J. Reitz High School
SEFI Senior Division Award	Katelyn Martin	Marilyn Rogers	North Posey Senior High School
SEFI Senior Division Award	Richard Woodruf	Merle Callahan	North Daviess Jr-Sr High School
SEFI Senior Division Award	Ryan Loehrlein	Brian Hartman	F.J. Reitz High School
SEFI Senior Division Award	Shane Flanagan	Millissa Flanagan	Castle High School
SEFI Senior Division Award	Trent Owens	Brian Hartman	F.J. Reitz High School
National Awards			
American Meteorological Society	Krislyn Porter	Kerry Devine	Castle North Middle School
American Meteorological Society	Ankush Dhawan	Radhika Dhawan	Tri-State Region Home Schools
American Psychological Association	Aaron Tarbell	Marilyn Rogers	North Posey Senior High School
ASM Materials Education Foundation	Joseph Hetman	Lisa Hetman	Pike Central High School
Association For Women Geoscientists	Jessica Coleman/Katie Schnautz	Brian Hartman	F.J. Reitz High School

Broadcom MASTERS 1	Abigail Hopf	Debi Quade	Jasper Middle School
Broadcom MASTERS 2	Breann Lechner	Debi Quade	Jasper Middle School
Broadcom MASTERS 3	Krislyn Porter	Kerry Devine	Castle North Middle School
Broadcom MASTERS 4	Caleb Metcalf	Debi Quade	Jasper Middle School
Broadcom MASTERS 5	Arjun Dhawan	Sara Killebrew	Castle North Middle School
Broadcom MASTERS 6	Landon Eisenhut	Richard Wambach	Castle North Middle School
Broadcom MASTERS 7	David Sheilley	Sherry Blosser	North Middle School (Henderson)
Broadcom MASTERS 8	Alexanadra Hardgrave	Richard Wambach	Castle North Middle School
Broadcom MASTERS 9	Jackson Spurling	Richard Wambach	Castle North Middle School
Broadcom MASTERS 10	Radha Patel/Emily Myers	Kerry Devine	Castle North Middle School
Broadcom MASTERS 11	Deegan Lawrence	Angela Marksberry	North Middle School (Henderson)
Broadcom MASTERS 12	Gentry Miley	Sherry Blosser	North Middle School (Henderson)
Broadcom MASTERS 13	Evan Chaney	Jamie Boeglin	North Middle
Broadcom MASTERS 14	Austin Windhaus	Jamie Boeglin	North Middle School (Henderson)
Broadcom MASTERS 15	Zachary Barnett	Richard Wambach	Castle North Middle School
Broadcom MASTERS 16	Kelly Kolleck	Sara Killebrew	Castle North Middle School
Broadcom MASTERS 17	Matthew Waggoner	Richard Wambach	Castle North Middle School
Broadcom MASTERS 18	Jordyn Duce	Sara Killebrew	Castle North Middle School
Broadcom MASTERS 19	Sunanda Prasad/Hannah Clark	Sara Killebrew	Castle North Middle School
Broadcom MASTERS 20	Hailey Heidecker	Sara Killebrew	Castle North Middle School
Broadcom MASTERS 21	Kyle Hedinger	Debi Quade	Jasper Middle School
Broadcom MASTERS 22	Louis Luke	Debi Quade	Jasper Middle School
Broadcom MASTERS 23	Issac Bartley	Debi Quade	Jasper Middle School
Broadcom MASTERS 24	Grant Zehner	Richard Wambach	Castle North Middle School
Broadcom MASTERS 25	Anna Watson	Richard Wambach	Castle North Middle School
Broadcom MASTERS 26	Abby Steinkamp	Kristie Elsner	Westside Catholic
Broadcom MASTERS 27	Blake Owen	Richard Wambach	Castle North Middle School
Broadcom MASTERS 28	Zachary Potter	Richard Wambach	Castle North Middle School
Broadcom MASTERS 29	Sheridan Forker	Jamie Boeglin	North Middle School (Henderson)
Broadcom MASTERS 30	Millie Prechetel	Debi Quade	Jasper Middle School
Broadcom MASTERS 31	Samarth Sheth	Paul Perry	Castle North Middle School
Broadcom MASTERS 32	Grace Kim	Sara Killebrew	Castle North Middle School
Broadcom MASTERS 33	Brooke Rogers	Paul Perry	Castle North Middle School
Department of Navy - Junior Division	AJ Brooker	Kerry Devine	Castle North Middle School
Department of Navy - Junior Division	Alexis Arosteguy	Richard Wambach	Castle North Middle School
Department of Navy - Junior Division	Evan Chaney	Jamie Boeglin	North Middle School (Henderson)
Department of Navy - Junior Division	Nick Hedinger	Debi Quade	Jasper Middle School
Department of Navy - Junior Division	Skyler West	Sherry Blosser	North Middle

Department of Navy - Junior Division	Zach McClary	Sara Killebrew	Castle North Middle School
Department of Navy -Senior Division	Brianne Neely	Thomas Neeley	Castle High School
Department of Navy -Senior Division	Lane Fulton	Merle Callahan	North Daviess Jr-Sr High School
Department of Navy -Senior Division	Shane Flanagan	Millissa Flanagan	Castle High School
Intel Education	Patrick Kercher	Kary Kahle	F.J. Reitz High School
I-SWEEEP Outstanding Sustainability Award	Shane Flanagan	Milissa Flanagan	Castle High School
Mu Alpha Theta	Brianne Neely	Thomas Neeley	Castle High School
National Oceanic and Atmospheric Administration	Austin Flake	Brian Hartman	F.J. Reitz High School
National Society of Professional Engineers	Arjun Dhawan	Sara Killebrew	Castle North Middle School
Ricoh Americas Corporation	Ryan Loehrlein	Brian Hartman	F.J. Reitz High School
Society for In Vitro Biology	Brytni Bray	Ann Hitt	North Daviess Jr-Sr High School
U.S. Air Force Award - First	Phillip Tyler	Patrick Carter	New Tech Insitute
U.S. Air Force Award-Second	Sam Bilderbeck	Patrick Carter	New Tech Insitute
U.S. Air Force Award- Third	Jarise Ross	Marilyn Rogers	North Posey Senior High School
U.S. Air Force Award - Fourth	Elizabeth Schneider	Jamie Boeglin	North Middle School (Henderson)
U.S. Army	Allee Peak	Kary Kahle	F.J. Reitz High School
U.S. Army	Alyssa Plumlee	Brian Hartman	F.J. Reitz High School
U.S. Army	Richard Woodruff	Merle Callahan	North Daviess Jr-Sr High School
U.S. Army	Shane Flanagan	Milissa Flanagan	Castle High School
U.S. Army- Bronze Medallion Award	Brianne Neely	Thomas Neely	Castle High School
U.S. Department of Health and Human Services	Megan Baehl	Marilyn Rogers	North Posey Senior High School
U.S. Metric Association	Krystal Graber	Merle Callahan	North Daviess Jr-Sr High School
Water Environment Federation - FIRST PLACE	Jessica Coleman/Katie Schnautz	Brian Hartman	F.J. Reitz High School
Water Environment Federation - SECOND PLACE	Samantha Daugherty	Melinda Ragsdale	Benjamin Bosse High School
Water Environment Federation - THIRD PLACE	Alyssa Plumlee	Brian Hartman	F.J. Reitz High School
Yale Science & Engineering Association Inc	Brianne Neely	Thomas Neely	Castle High School

Categorical Awards-Junior Division

Animal Sciences - 1st place	Abigail Hopf	Debi Quade	Jasper Middle School
Animal Sciences - 2nd place	Gentry Miley	Sherry Blosser	North Middle
Animal Sciences - 3rd place	Issac Bartley	Debi Quade	Jasper Middle School
Behavioral and Social Sciences - 1st Place	Zachary Potter	Richard Wambach	Castle North Middle School
Behavioral and Social Sciences - 2nd Place	Sheridan Forker	Jamie Boeglin	North Middle
Behavioral and Social Sciences - 3rd Place	Millie Prechetel	Debi Quade	Jasper Middle School
Chemistry and Biochemistry - 1st Place	Samarth Sheth	Paul Perry	Castle North Middle School
Chemistry and Biochemistry - 2nd Place	Grace Kim	Sara Killebrew	Castle North Middle School
Chemistry and Biochemistry - 3rd Place	Brooke Rogers	Paul Perry	Castle North Middle School
Engineering - 1st Place	Arjun Dhawan	Sara Killebrew	Castle North Middle School

Engineering - 2nd Place	Landon Eisenhut	Richard Wambach	Castle North Middle School
Engineering - 3rd Place	David Sheilley	Sherry Blosser	North Middle School (Henderson)
Earth and Space Sciences - 1st Place	Breann Lechner	Debi Quade	Jasper Middle School
Earth and Space Sciences - 2nd Place	Krislyn Porter	Kerry Devine	Castle North Middle School
Earth and Space Sciences - 3rd Place	Caleb Metcalf	Debi Quade	Jasper Middle School
Environmental Science - 1st Place	Alexander Hargrove	Richard Wambach	Castle North Middle School
Environmental Science - 2nd Place	Jackson Spurling	Richard Wambach	Castle North Middle School
Environmental Science - 3rd Place	Rhada Patel/Emily Myers	Kerry Devine	Castle North Middle School
Mathematical and Computer Sciences - 1st Place	Deegan Lawrence	Angela Marksberry	North Middle School (Henderson)
Mathematical and Computer Sciences - 2nd Place	Evan Chaney	Jamie Boeglin	North Middle School (Henderson)
Mathematical and Computer Sciences - 3rd Place	Austin Windhaus	Jamie Boeglin	North Middle School (Henderson)
Medicine and Health Sciences - 1st Place	Zachary Barnett	Richard Wambach	Castle North Middle School
Medicine and Health Sciences - 2nd Place	Kelly Kolleck	Sara Killebrew	Castle North Middle School
Medicine and Health Sciences - 3rd Place	Matthew Waggoner	Richard Wambach	Castle North Middle School
Microbiology and Molecular Biology- 1st Place	Jordyn Duce	Sara Killebrew	Castle North Middle School
Microbiology and Molecular Biology - 2nd Place	Sunanda Prasad/Hannah Clark	Sara Killebrew	Castle North Middle School
Microbiology and Molecular Biology - 3rd Place	Hailey Heidecker	Sara Killebrew	Castle North Middle School
Physics - 1st Place	Kyle Hedinger	Debi Quade	Jasper Middle School
Physics - 2nd Place	Louis Luke	Debi Quade	Jasper Middle School
Physics - 3rd Place	Grant Zehner	Richard Wambach	Castle North Middle School
Plant Sciences - 1st Place	Anna Watson	Richard Wambach	Castle North Middle School
Plant Sciences - 2nd Place	Abby Steinkamp	Kristie Elsner	Westside Catholic
Plant Sciences - 3rd Place	Blake Owen	Richard Wambach	Castle North Middle School

Categorical Awards-Senior Division

Animal Sciences - 1st place	Karli Lewis	Kary Kahle	F.J. Reitz High School
Behavioral and Social Sciences - 1st Place	Aaron Tarbell	Marilyn Rogers	North Posey Senior High School
Behavioral and Social Sciences - 2nd Place	Morgan Wadsworth	Merle Callahan	North Daviess Jr-Sr High School
Behavioral and Social Sciences - 3rd Place	Katelyn Sharp-Winsett	Kary Kahle	F.J. Reitz High School
Chemistry and Biochemistry - 1st Place	Joseph Hetman	Lisa Hetman	Pike Central High School
Chemistry and Biochemistry - 2nd Place	Shane Flanagan	Milissa Flannagan	Castle High School
Chemistry and Biochemistry - 3rd Place	Trent Owens	Brian Hartman	F.J. Reitz High School
Engineering - 1st Place	Philip Tyler	Patrick Carter	New Tech Insitute
Engineering - 2nd Place	Hannah & Sarah Shull	Brian Hartman	F.J. Reitz High School
Earth and Space Sciences - 1st Place	Austin Flake	Brian Hartman	F.J. Reitz High School
Earth and Space Sciences - 2nd Place	Alyssa Plumlee	Brian Hartman	F.J. Reitz High School
Earth and Space Sciences - 3rd Place	Sadie Nading	Merle Callahan	North Daviess Jr-Sr High School
Environmental Science - 1st Place	Ryan Loehrlein	Brian Hartman	F.J. Reitz High School

Environmental Science - 2nd Place
Environmental Science - 3rd Place
Mathematical and Computer Sciences - 1st Place
Mathematical and Computer Sciences - 2nd Place
Medicine and Health Sciences - 1st Place
Medicine and Health Sciences - 2nd Place
Medicine and Health Sciences - 3rd Place
Microbiology and Molecular Biology- 1st Place
Microbiology and Molecular Biology - 2nd Place
Microbiology and Molecular Biology - 3rd Place
Physics - 1st Place
Physics - 2nd Place
Physics - 3rd Place
Plant Sciences - 1st Place
Plant Sciences - 2nd Place
Plant Sciences - 3rd Place

Howard Yeh
Jessica Coleman /Katie Schnautz
Patrick Kercher
Ben Lacy
Cody Devine
Megan Baehl
Katelyn Martin
Natalie Johnson
Hannah Myers
Caitlin Chestnut
Brienne Neeley
Lane Fulton
Matt Parker
Kensington Kissel
Danielle Montgomery
Travis Koester

Kary Kahle
Brian Hartman
Kary Kahle
Merle Callahan
Marilyn Rogers
Marilyn Rogers
Marilyn Rogers
Melinda Ragsdale
Kary Kahle
Merle Callahan
Thomas Neely
Merle Callahan
Kary Kahle
Brian Hartman
Melinda Ragsdale
Marilyn Rogers

F.J. Reitz High School
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