



## 64th Annual Northeast Indiana Regional Science and Engineering Fair

Saturday, March 16, 2019

Purdue University Fort Wayne

### Local Awards

American Chemical Society; \$150, Certificate and Invitation to Annual Dinner Meeting

**Devesh Vamadevan,**

Woodside MS

Environmental Stewardship Award, sponsored by Aqua Indiana; \$100 gift card

**Grace Geradot  
Evan McMahon  
Mia Sartain**

Ft. Wayne Area Homeschools  
Woodside MS  
New Tech Academy

Fort Wayne Children's Zoo Healthy Planet Award; Certificate, bag, sweatshirt, and invitation to join Teens for Nature Leadership Program

**Elijah Bass,  
Evan McMahon,  
Isaac Maurer, Naomi Maurer,**

Leo Jr/Sr HS  
Woodside MS  
Ft. Wayne Area Homeschools

Fort Wayne City Utilities Water Resource Award; engraved plaque

**Brie Montel  
Annika Valluru, Aishani Valluru, Emma Murphy**

Coesse Elementary  
Canterbury School

Fox Island Alliance; Membership, Certificate and \$25

**Annika Valluru, Aishani Valluru, Emma Murphy  
Tessa Chesney-Jordan  
Grace Geradot  
Khyree Bowe**

Canterbury School  
Towles New Tech  
Ft. Wayne Area Homeschools  
Canterbury School

Huntington University; Certificate and \$50

Biology: **Tate Bonin**  
Physical Sciences: **Kevin Wang**  
Health Sciences: **Bethany Petry**  
Mathematical Sciences:

Leo Jr/Sr HS  
Carroll HS  
Ft. Wayne Area Homeschools

**Demetrious Allen, Luke LaGranger, Landen Livingston**

Leo Jr/Sr HS

Institute of Electrical and Electronic Engineers; \$50

**Julie Wojtanik**  
**Lydia Moran**

Covington Elementary  
Ft. Wayne Area Homeschools

Institute of Electrical and Electronic Engineers; \$75

**Kevin Wang**  
**Korben Hatfield**

Carroll HS  
Irwin Elementary

Isaac Knapp District Dental Society Award; \$50 and certificate

**Katie Keefer**  
**Abigail Valdez**

Saint Charles Borromeo  
Robert C. Harris Elementary

Little River Wetlands Project; \$25 Gift Card, Membership

**Grace Geradot**  
**Annika Valluru, Aishani Valluru, Emma Murphy**  
**Khyree Bowe**

Ft. Wayne Area Homeschools  
Canterbury School  
Canterbury School

N Maxine and David W. Ford STEM Award; Certificate, \$100 and periodic table poster

**Clara Moran**

Ft. Wayne Area Homeschools

N Maxine and David W. Ford STEM Award; Certificate, \$150 and periodic table poster

**Sarah Rodenbeck**

R. Nelson Snider HS

Northeast Indiana Veterinary Medical Association; cash award

**Chloe Park**  
**Bryce McNear**  
**Jada Coverstone**  
**Lyla Ward**  
**Grace Geradot**

Canterbury School  
Ft. Wayne Area Homeschools  
Oak View  
Huntertown  
Ft. Wayne Area Homeschools

Purdue University School of Agriculture; Certificate

**Evan Brubaker**  
**Evan McMahan**

Huntertown  
Woodside MS

Purdue University School of Agriculture; \$50 & Certificate

**Tate Bonin**

Leo Jr/Sr HS

Purdue Fort Wayne Faculty Tribute Award for Creativity; \$50

**Adalyn Moran**

Ft. Wayne Area Homeschools

Purdue University Fort Wayne Department of Psychology Award; \$25 Amazon gift card

**Bethany Petry**

Ft. Wayne Area Homeschools

Society of Manufacturing Engineers, Fort Wayne Chapter 56; \$50  
**Lydia Moran** Ft. Wayne Area Homeschools  
**Kevin Wang** Carroll HS

Science Applications International Corporation  
**Kevin Wang** Carroll HS  
**Lydia Moran** Ft. Wayne Area Homeschools

Science and Regulatory Consultants, Best Study Design, Elementary, \$25; Junior \$50; Senior, \$75  
**Austin Meyer** Saint Charles Borromeo  
**Lydia Moran** Ft. Wayne Area Homeschools  
**Bethany Petry** Ft. Wayne Area Homeschools

## ISEF Awards

U.S. Air Force; Sling pack, folder, power bank charger, and USB drive and charger  
**Chloe Park** Canterbury School  
**Noquisi Guest** Towles  
**Gracie Clark, Sydney Holub, Isabela Ogg** Leo Jr/Sr HS  
**Bethany Petry** Ft. Wayne Area Homeschools

American Meteorological Society; Certificate  
**Elijah Ray Bass** Leo Jr/Sr HS  
**Annika Valluru, Aishani Valluru, Emma Murphy** Canterbury School

ASM Materials Education Foundation; Certificate  
**Michael Meza** Summit MS

American Psychological Association; Certificate  
**Sarah Rodenbeck** R. Nelson Snider HS

Mu Alpha Theta National Mathematics Honor Society, Certificate  
**Demetrious Allen, Luke LaGranger, Landen Livingston** Leo Jr/Sr HS

NASA Earth System Science Award  
**Lydia Moran** Ft. Wayne Area Homeschools

National Oceanic & Atmospheric Administration, Taking the Pulse of the Planet Award; Certificate  
**Khyree Bowe** Canterbury School

Ricoh Corporation; certificate

**Khyree Bowe**

Canterbury School

U.S. Metric Association; certificate

**Katie Schubert**

Saint Charles Borromeo

U.S. Navy and Marine Corps Awards; Senior, \$50 certificate and medallion; Junior, medallion

**Joshua Harroff**

Towles Intermediate

**Katie Schubert**

Saint Charles Borromeo

**Mia Sartain**

New Tech Academy

**Bethany Petry**

Ft. Wayne Area Homeschools

Yale Science and Engineering Association; certificate and medallion

**Kevin Wang**

Carroll HS

Broadcom MASTERS; Certificate and chance to apply to national competition

**Lydia Moran**

Ft. Wayne Area Homeschools

**Clara Moran**

Ft. Wayne Area Homeschools

**Chloe Park**

Canterbury School

# Elementary Placement Awards

## Grade 4

Third Place

**Korben Hatfield**  
**Brandtly Hike**  
**Dalen Martin**  
**Krishna Patel**

Irwin Elementary  
Saint John the Baptist  
Irwin Elementary  
Perry Hill Elementary

Second Place

**Elliot Goss**  
**Adalyn Moran**  
**Julie Wojtanik**

Canterbury School  
Ft. Wayne Area Homeschools  
Covington Elementary

First Place and Directors Award Winner \$100

**Branson Birkey**

Deer Ridge Elementary

## Grade 5

Third Place

**Zaraab Habib, Parker Jaeger**  
**Noah Weimer**  
**Lyla Ward**

Oak View Elementary  
Saint Jude Catholic School  
Huntertown Elementary

Second Place

**Tessa Chesney-Jordan**  
**Lydia Knuth**  
**Evan Brubaker**  
**Andrew Thum**

Towles Intermediate  
Deer Ridge Elementary  
Huntertown Elementary  
Haverhill Elementary

First Place and Directors Award Winner \$100

**Grace Geradot**

Ft. Wayne Area Homeschools

Arthur Friedel Most Promising Young Scientist Award—Elementary; \$100

**Tessa Chesney-Jordan**

Towles Intermediate

# Certificates of Excellence

## Animal Science

**Chloe Park**  
**Isaac Maurer, Naomi Maurer**  
**Bryce McNear**  
**Tate Bonin**

Canterbury School  
Ft. Wayne Area Homeschools  
Ft. Wayne Area Homeschools  
Leo Jr/Sr HS

## Biomedical & Health Science

**Brayden Kaiser, Saif Ahmad**  
**Reid Smith**

Woodside MS  
Saint Charles Borromeo Catholic School

## Behavioral Science

**Brigit Delaney**  
**Sophie Sordelet**  
**Gracie Clark, Sydney Holub, Isabela Ogg**  
**Sarah Rodenbeck**  
**Bethany Petry**

Saint Jude Catholic School  
Saint Charles Borromeo Catholic School  
Leo Jr/Sr HS  
R. Nelson Snider HS  
Ft. Wayne Area Homeschools

## Chemistry

**Devesh Vamadevan**  
**Lillian Brumbaugh**

Woodside Middle  
Huntington Catholic

## Earth and Environmental Science

**Annika Valluru, Aishani Valluru, Emma Murphy**  
**Joshua Harroff**  
**Evan McMahan**  
**Khyree Bowe**

Canterbury School  
Towles Intermediate  
Woodside MS  
Canterbury School

## Engineering

**Michael Meza**  
**Lydia Moran**

Summit MS  
Ft. Wayne Area Homeschools

## Mathematics

**Demetrious Allen, Luke LaGranger, Landen Livingston**

Leo Jr/Sr HS

## Physics

**Clara Moran**  
**Katie Schubert**  
**Kevin Wang**

Ft. Wayne Area Homeschools  
Saint Charles Borromeo Catholic School  
Carroll HS

# Placement Awards

## JUNIOR DIVISION – MIDDLE SCHOOL

Third Place

**Chloe Park**

Canterbury School

Second Place

**Clara Moran**

Ft. Wayne Area Homeschools

First Place and Junior Outstanding Project, \$100

**Lydia Moran**

Ft. Wayne Area Homeschools

## SENIOR DIVISION

Third Place

**Gracie Clark, Sydney Holub, Isabela Ogg**

Leo Jr/Sr HS

Second Place

**Sarah Rodenbeck**

R. Nelson Snider HS

First Place and Senior Outstanding Project Award, \$100

**Bethany Petry**

Ft. Wayne Area Homeschools

# Representatives to the Hoosier Science and Engineering Fair

Saturday, March 30, 2019

The Center, Indianapolis, IN

## Elementary

**Branson Birkey**  
**Grace Geradot**

**Deer Ridge Elementary**  
**Ft. Wayne Area Homeschools**

## Middle School

**Lydia Moran**  
**Clara Moran**  
**Chloe Park**  
**Sophie Sordelet**  
**Katie Schubert**  
**Emma Murphy**  
**Aishani Valluru**  
**Annika Valluru**  
**Devesh Vamadevan**

**Ft. Wayne Area Homeschools**  
**Ft. Wayne Area Homeschools**  
**Canterbury School**  
**St. Charles Borromeo**  
**St. Charles Borromeo**  
**Canterbury School**  
**Canterbury School**  
**Canterbury School**  
**Woodside Middle**

## High School

**Bethany Petry**  
**Sarah Rodenbeck**  
**Gracie Clark**  
**Sydney Holub**  
**Isabela Ogg**  
**Kevin Wang**  
**Miranda Freeman**  
**Aubrey Parmalee**  
**Olivia Prah**  
**Elijah Bass**  
**Mia Sartain**  
**Maria Solis Valtierra**

**Ft. Wayne Area Homeschools**  
**R. Nelson Snider HS**  
**Leo Jr/Sr HS**  
**Leo Jr/Sr HS**  
**Leo Jr/Sr HS**  
**Carroll HS**  
**Leo Jr/Sr HS**  
**Leo Jr/Sr HS**  
**Leo Jr/Sr HS**  
**Leo Jr/Sr HS**  
**Wayne New Tech**  
**Bishop Luers High School**