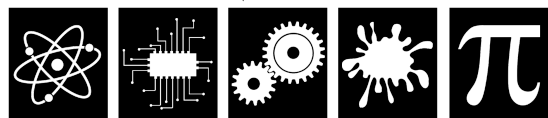


2023 Winners

OHIO COUNTY SCIENCE FAIR



HOSTED BY WEST LIBERTY UNIVERSITY

Elementary Division

Animal Science

1st Place - Madison Mccutcheon
- Does Camouflage Really Work?

2nd Place - Violet Kettler & Hailey Chambers
- What's That Kitty Cat?

2nd Place - Ellie Lief
- Does Dog Saliva Kill Germs?

3rd Place - Derek Finley
- Which Treat Do Dogs Prefer?

Honorable Mention - Macie Lewis
- Squirmy Wormy: Which Soil Type Do Earthworms Like Best?

Behavioral & Social Science

1st Place - Sophia Trabert
- Do People Get Better Grades with Gum and Mints?

2nd Place - Nevaeh Ransom & Maggie Young
- Does Color Affect Taste?

3rd Place - Nico Mussar
- Music and Memory

Honorable Mention - Ellie Breitingner
- Does Color Affect Taste?

Chemistry

1st Place - Peyton Blount
- Diaper Dissection

2nd Place - Brody Steele, Kamron Pettit,
and Garrison Gessler
- Ice Ice Maybe?

Chemistry Continued

3rd Place - Allie Eskins and Ava Wagner
- Viscosity of Liquids

Honorable Mention - Caroline DaGrava and Layla Hastings
- What Will Freeze First

Earth & Environmental Science

1st Place - Kaileann Swartz
- Fun with Filtration

2nd Place - Rylan Hockenberry
- What's In Our Water?

Energy

1st Place - Mya Waldrum
- Electrical Conductivity

Engineering

1st Place - Hudson Bradshaw
- Is a Yeti Worth It?

2nd Place - Josie Miller
- Test Your Ink

3rd Place - Charlie Chalfant
- How Far Will a Paper Airplane Fly When Changing the Amount of Drag?

Honorable Mention - Liam Burkle
- Battle of the Bottles

Mathematics & Data

2nd Place - Hannah Gonzalez
- What's Poppin'?

Physics & Astronomy

1st Place - Mason Hastings

- Slap Shot vs. Wrist Shot

Honorable Mention - Rosalie Many-Stone

- Phases of the Moon

Plant Science

1st Place - Jacob Whisler

- Can Plants Grow on Mars?

2nd Place - Trindon Richey

- Will Plants Grow Differently Using Tap and Rain Water?

3rd Place - Abegayle Weitzel and Avery Frye

- Do Plants Still Grow When Watered with Different Liquids?

Honorable Mention - Anna Pugh and Abigail

Weekley

- Talking to Plants

Junior Division

Animal Science

1st Place - Sebastian Kettler

- How to Train an Axolotl

Senior Division

Plant Science

1st Place - Danica Stoffer

- Comparison of Photosynthesis Rate for Natural Sunlight vs. Artificial Light at 5000K, 2850K, 2700K, and Light Temperature