

2018 Shelby County Science Day Results

4th Annual Shelby County Science Day Held

On Thursday, February 01, 2018, the Shelby County Science Day was held at Anna Local High School for Shelby County students, grades 5-12. Twenty-two students completed science research projects and presented their findings to area professionals, researchers, and educators.

This event offered students a venue that promotes the development of creative thinking, research and writing skills and career motivation toward the sciences, all in one program. Project topics may be in biology, chemistry, botany, space & earth sciences, computers, zoology, microbiology, biochemistry, physics, engineering, mathematics, medicine & health and behavioral & social science. Eleven students received the highest rating of "Superior". From Anna Local High School, they were: Carly Becker, Dominic Bolin, Logan Cathcart, Rebekah Emerson, Jane Homans, Noah Rioch, Jada Rowland, Rachel Shoemaker, Kady Smith, Jake Kovacs and Jacob Osborne.

These students are eligible to compete at the Upper Miami Valley District Science Day held at Edison State Community College on March 10th. Students receiving a superior at District may go on to the State contest held at The Ohio State University in May.

Event sponsors donated awards and gift certificates in an amount totaling \$1700. New "Title Sponsor" was EMERSON. Additional sponsors included Cargill, Premier Health, Dayton Society of Natural History and Anna Local High School. Area professionals and community members volunteered to judge the projects, aided by area science teachers.

Anna High School student, Rachel Shoemaker was awarded the Grand Prize of \$200. Kady Smith was 2nd and Carly Becker was 3rd, each project awarded \$100. The EMERSON Topic Category Awards included: Behavioral & Social Sciences 1st Place (\$100) to Rachel Shoemaker, 2nd Place (\$50) to Ashleigh Jurosic, Sierra Williams, Selena York; Medicine & Health 1st Place (\$100) to Carly Becker, 2nd Place (\$50) to Jada Rowland; Microbiology 1st Place (\$100) to Kady Smith, 2nd Place (\$50) to Rebekah Emerson; Engineering & Robotics 1st Place (\$100) to Jacob Osborne, 2nd Place (\$50) to Nicholas Nowlin; Material Science & Physics 1st Place (\$100) Jake Kovacs, 2nd Place (\$50) to Zachary White; and the Cargill Award in Plant Science (\$50) to Ally Bertke. The Cargill Award for Best Presentation of Data (\$100) went to Rachel Shoemaker and the Cargill Award for Best Abstract (\$100) went to Abigail Gaydosh. Alex Bertke won the drawing for a one year Family Membership to the Boonshoft Museum of Discovery, Dayton, Ohio, a \$115 value.

The students, their teachers, and Anna Local High School, all wish to thank the sponsors and volunteers for making the 2018 Shelby County Science Day a successful event. Anyone with questions about the science fair program should contact Dr. Martin E. English, 1470 W. Main Street, Tipp City, OH 45371, 667-3217, or email: info@ohiouvmsd.com.