

Phenix City Schools

2023 Science Fair Winners

Junior Division

Medicine				
1st	Harrison, Dixie	Sibling Fingerprint Similarities	Behavioral and Social Sciences	Sumbry
2nd	Colbie Floyd	Fingerprints	Medicine/Health/ Translational Medical Science	Jackson
3rd	Levi Vaughn	Our Teeth?!	Medicine/Health/ Translational Medical Science	Adams
Energy				
1st	Holland, Alessandra	Resin Robustus	Energy: Sustainable Materials and Design	Sumbry
2nd	Garner, Luke	Energy Through The Roof: How Color or Reflectivity of A Roof Can Save Household Energy Cost.	Energy: Sustainable Materials and Design	Sumbry
Behavioral				
1st	Isabella Freeman	Measuring Memory	Behavioral and Social Sciences	Walker
2nd	Jeremy Bellamy	Taste and Smell: Better Together	Behavioral and Social Sciences	Kriel
3rd	Cooper Floyd	Reaction Time- Think Fast	Behavioral and Social Sciences	Jackson
Chemistry				
1st	Amari Long	The Science to Burning Calories	Chemistry	Jackson
2nd	James Davidson	Chemically Cleaning	Chemistry	Jackson
3rd	Kelsey Harmon	Melting Ice	Chemistry	Jackson
Animal/Plant				
1st	Hadlee Pittman	Fresh Eggs	Animal/Plant/Computational Science/Bioinformatics	Jackson
2nd	Alex Perez	Hamster Taste Test	Animal/Plant/Computational Science/Bioinformatics	Shavers
3rd	Annabelle Johnson	How Birdseed Color Effects the Amount of Birdseed Eaten	Animal/Plant/Computational Science/Bioinformatics	Walker

Microbiology				
1st	Emelyn Rey	The effect of eyeglasses on the number of bacteria found on the nose	Medicine/Health/ Translational Medical Science	Walker
2nd	London Harris	Germey Hands	Medicine/Health/ Translational Medical Science	Jackson
Engineering				
1st	Jordyn Oe	Homopolar Motor	Engineering Mechanics	Walker
Physics				
1st	Chase Berg	Electromagnetic Spectrum	Physics/Astronomy/Mathematics/ Materials Science	Jackson
2nd	Eriya Washington	Football Air Pressure	Physics/Astronomy/Mathematics/ Materials Science	Sneed
3rd	Tyler Hatmaker	Baseball Weight Experiment	Physics/Astronomy/Mathematics/ Materials Science	Jackson