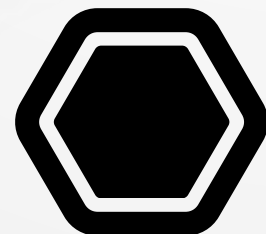
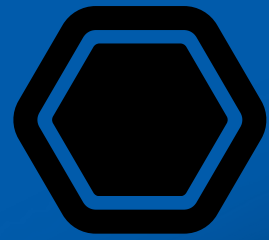




The Ohio Academy of Science
2025 Ohio STEP
Award Ceremony



Summary Plan and Pitch \$25

Grades 6-8

Kathryn Oliver

From Cornerstone Christian Academy in Lake
Project: Carpet Taps

Martin Nicasio Acosta & Lydia Jenks

From Cornerstone Christian Academy in Lake
Project: Dog Cage Curtains

Collin Speidel & Paul Coumos

From Cornerstone Christian Academy in Lake
Project: Automatic Light Switch

STEM Business \$1,000 Scholarship – Grades 9-12



Reagan Oney

From Hoover High School in Stark

Project: Glide and Glow

Isabella Johnson

From Hoover High School in Stark

Project: Radiant Reflect

STEM Business \$1,000 Scholarship – Grades 9–12



Shane Mahaffey, Jonathan Evans, & Sam Sedlacek

From Olmsted Falls High School in Cuyahoga

Project: Chore Trainer

Chase Donahue, Will Healey, & Tyler Krinjeck

From Olmsted Falls High School in Cuyahoga

Project: Crashout: RearGuard

STEM Business \$2,000 Scholarship – Grades 9-12



Austin Ash

From Hoover High School in Stark

Project: Lumo

Quinten McKinnon

From Hoover High School in Stark

Project: Faith Unfolded LLC

STEM Business \$2,000 Scholarship - Grades 9-12



Divyasree Paruchuri

From Olentangy High School in Delaware
Project: RespiraCheck: Pneumonia Detector

Dominic Shockey & Owen Timura

From Olmsted Falls High School in Cuyahoga
Project: SafeCloud: Protecting Tomorrow, Today

STEM Commercialization

\$1,000 Scholarship Grades 9-12

Matthew Paul

From Worthington Christian School in Franklin

Project: Squat Spot - an innovation in rehabilitation and training

Avery Carlisle, Brynn Munn, & Marija Vukovic

From Notre Dame-Cathedral Latin in Geauga

Project: Biodegradable and Reusable Hospital Gowns: EcoGowns

Harman Kaur, Cora Dunekacke, & Bili Hamed

From Dayton Regional STEM School, Montgomery

Project: ZeroSea



STEM Commercialization

\$2,000 Scholarship Grades 9-12

Anuki Mudalige

From Olentangy Orange High School in Delaware

Project: NeuroBreath: An AI-Powered Wearable Device for Stress Reduction Using Mindfulness Techniques

Shrividya Regadamilli

From Hathaway Brown

Project: PreventionFirst

Charlie Pochet & Paul Cook

From Dayton Regional STEM School in Montgomery

Project: SAWOS: Drone Detection and Pilot Awareness Systems

