

[NEO:STEM]

TRANSFORMING NORTHEAST OHIO THROUGH STEM PARTNERSHIPS



WHO WE ARE

The NEOSTEM Ecosystem is a dynamic network of organizations across Northeast Ohio, united by a shared mission to enhance STEM education for all. Since its inception in 2014, the Ecosystem has been dedicated to expanding meaningful STEM learning opportunities that prepare students for a rapidly evolving world.

MISSION

NEOSTEM promotes excellence in STEM, empowering learners to innovate, lead, and build a sustainable future.

VISION

As a catalyst for transformation, NEOSTEM will elevate Northeast Ohio into a nationally recognized hub of STEM excellence and innovation, fostering a high-achieving region where all realize their full potential.



WHAT WE DO

We collaborate with partners to transform Northeast Ohio into a national model for STEM education and workforce development. Our strategic goals include:

Partnerships: Building Cross-Sector Collaboration

Through monthly meetings and making critical connections, NEOSTEM acts as the premier broker for learning and workforce development in the region.

Creating Systems: Resource Coordination

NEOSTEM convenes regional partners for virtual and in-person opportunities to share resources across schools, businesses, colleges, nonprofits and more.

STEM Learning: Support for Educators

NEOSTEM offers a variety of professional development opportunities, programs, and resources to support educators with the latest technologies.

Measuring Impact with Data

NEOSTEM keeps a pulse on students being served in the region. As a network leader we compile the data to share and make new connections to amplify impact.

Workforce: Building Career Pathways

By connecting students to STEM mentors and offering opportunities to learn about entrepreneurship, NEOSTEM builds strong career pathways.

As the premier STEM connector in Northeast Ohio, NEOSTEM bridges critical gaps between education and industry. Our 501(c)(3)-supported organization unites schools, businesses, higher education institutions, and community organizations to create seamless pathways for all learners from cradle to career and beyond.

Join the visionary partners who are making Northeast Ohio a nationally recognized hub of STEM excellence and innovation.

