



MAKER
learning
collaborative
powered by
**remake
learning**

The **Maker Learning Collaborative** is a regional working group comprised of individuals and organizations who seek to define and develop quality maker education and spaces for making. We seek to strengthen the Pittsburgh region's existing maker education programming and connect maker education with local economic development and workforce readiness efforts.

MAKER LEARNING

Combines hands-on problem solving with interdisciplinary learning

Develops curiosity and confidence

Makes the world's tools and materials more visible and accessible

OUR VISION

Robust, accessible maker opportunities in every community that empower people to pursue creative pathways and positively impact their own lives and the broader community.

CURRENT PROJECTS

Maker Spotlight Series: Amplifying stories of regional maker educators

Makerspace Catalog: Organizing the places, opportunities, and educators that help make making possible

Connection Making: Creating additional synchronous and asynchronous touchpoints for current and prospective members

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remakelearning.org/maker



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Contact Working Group lead
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*The **Maker Learning Collaborative** is a working group of Remake Learning, a network in the Pittsburgh region that ignites engaging, relevant, and equitable learning practices. Learn more at remakelearning.org/maker*



WHO WE ARE

- Assemble • Carnegie Mellon University (IDeATe) • Carnegie Science Center FAB Lab
- Chartiers Valley School District • Chevron • Children’s Museum of Pittsburgh
- Elizabeth Forward School District • Intermediate Unit 1 FAB Lab
- Made Right Here / Factory Unlocked • Millvale Community Library • Nazareth Prep
- Quaker Valley School District / Project Zero • RK Mellon Foundation
- Robert Morris University • TechShop Pittsburgh

WE SEEK TO

- Foster connections between maker learning and authentic, real-world application
- Curate and remix professional learning opportunities
- Connect and convene stakeholders
- Assist in the design and implementation of maker learning opportunities in our region to ensure community representation and access
- Connect maker learning to workforce and economic development efforts
- Share high-quality research about maker pedagogies

OUR VALUES

- Authentic, transdisciplinary project-based learning
- Culturally responsive, anti-racist opportunities and spaces
- Cultivating identity, ownership, and responsibility
- Hands-on learning with real materials and tools
- Promoting discovery and iterative design

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