



**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

A makerspace in every community, equipped with people and materials that empower community members to build their futures

## CURRENT PROJECTS

**State of Maker Learning Summit:** A day-long discussion of what's happening in our region

**Pathways to Shared Prosperity:** A framework for forging the next generation of makers

**What Do I Do With This Stuff?:** A maker tool creative reuse party

**Makerspace Desert Map:** An effort to map area makerspaces and identify desert areas

## JOIN US



Learn more  
[remakelearning.org/maker](https://remakelearning.org/maker)



Read our framework  
[remakelearning.org/pathways](https://remakelearning.org/pathways)



Contact Working Group lead  
Sunanna Chand  
[sunanna@remakelearning.org](mailto:sunanna@remakelearning.org)

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](https://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

Conduct high-quality research about maker pedagogies  
Design and scale maker professional development for educators  
Assist in the design and implementation of makerspaces in our region  
Connect maker learning to workforce and economic development efforts

## OUR VALUES

Project-based learning  
Interdisciplinary learning  
Hands-on learning with real materials and tools  
Cultivating youth ownership, responsibility, and perseverance  
Promoting discovery and iteration

*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](https://remakelearning.org/maker)*