

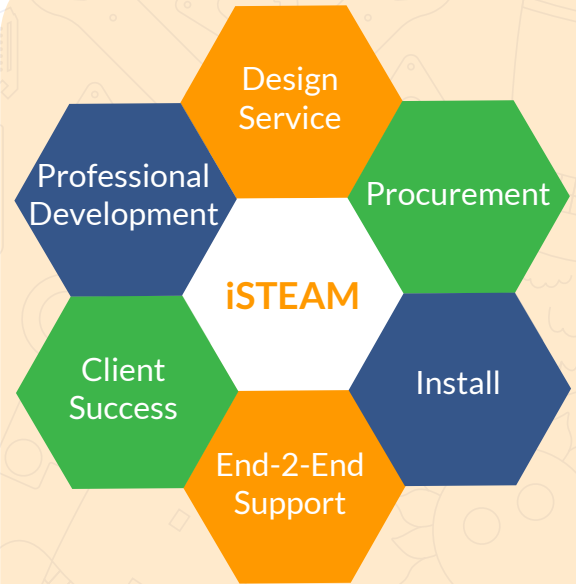
iSTEAM

by TinkRworks

custom makerspace design and implementation service

DESIGN YOUR CUSTOM MAKERSPACE!

Allow students to develop and hone 21st century skillsets



Custom Design

Develop in partnership to align to specific learning outcomes

Turn-key Project Management

Design through implementation

Comprehensive PD

No technical skills required
Software, toolsets, troubleshooting

Focus on Client Success

Curriculum and technical support
Full service maintenance plans
Fullfillment services

Deliver as part of:



New Construction

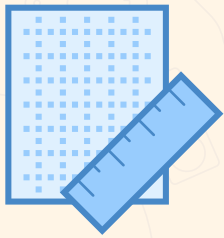
- Provide complete design plans
- Work with architects to ensure seamless integration

Existing Space Renovation

- Develop designs to fit within existing spaces
- Maximize capacity and engagement



Components of iSTEAM



Design

Formal needs assessment, design planning and layout (with possible inclusion of architect and/or general contractor), toolset recommendations, cost analysis, project-plan development, scheduling. Includes a detailed Project Plan with a timeline.

Project Management

Active management of all deliverables, installation, configuration, testing and validation of all toolsets, furniture, hardware and software. Includes process development on toolsets and equipment qualification.



Professional Development

Makerspace facilitator training on the installed toolsets, curricular design and integration training for staff, optional TinkRworks iSTEAM project-kit certification.

Client Success

- Includes facilitator support around toolsets and curriculum.
- Includes toolset maintenance & warranty.
- Includes fulfillment management of materials (i.e., sourcing, supplying and replenishment)



"TinkRworks has become a true partner with Avery Coonley School (ACS) in all aspects of our STEAM curriculum. They were able to seamlessly integrate within our school; they're like adding an appendage you didn't even know was missing. Once we began working with us, there was an immediate connection..."

Megan Hacholski
STEAM Lab Coordinator
Brookfield-La Grange Park District 95

"What sets TinkRworks apart from other STEAM vendors is their willingness to customize to a school's unique needs...the staff at TinkRworks is clear in their vision to build a true partnership."

Peter Brown
Chief Financial Officer and
Assistant Head of School
The Avery Coonley School

