

Project H

ThinkRevolutionist

CREATING A NEW GENERATION OF THINKERS, BY DESIGN

Industry



Education

- Engineering
- Design
- Non-profit organization

Systems



ThinkStation P500
ThinkStation P300
ThinkPad P50

Challenges



Integrating digital design into the Project H programs while still retaining analog building techniques.

Key Facts



90,000+

people have participated or engaged with our projects in the US and worldwide



More Than

800+

overall students in 8 years



95%

girls say they feel more confident, creative and excited about school

FOLLOWERS



4,500



8,000



470,000

4

Full-Time Educators

0

Broken Bones



24

Community Design and Architecture Projects



92%

of students have gone on to two- or four-year colleges

Overall Development

Project H

“Project H has always been deeply invested in wood, metal, dirt and sweat that go along with using analog tools to build projects. However, projects do not get built solely by one person with pencil in hand. Our biggest task is to help students balance what can be done with a human hand and what can be accomplished through technology. We are working with Lenovo to integrate wood, drills, 3D printers, and Autodesk software into a comprehensive learning experiences for our students.”

- Emily Pilloton

Founder & Executive Director of Project H

WE WORK WITH KIDS, AND KIDS CAN DESTROY THINGS;
LENOVO SYSTEMS HAVE BEEN RUGGED AND RELIABLE,
WITHSTANDING OUR STUDENTS EVERY DAY.



- EMILY PILLOTON

Founder & Executive Director of Project H

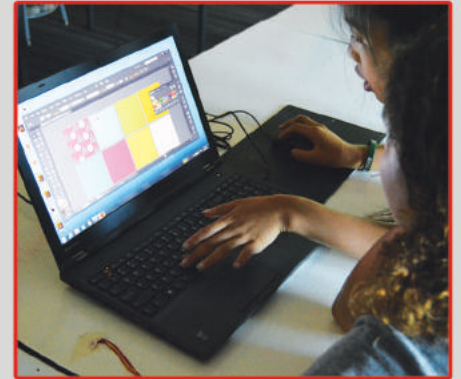
HOW LENOVO WORKSTATION TRANSFORMED OUR PROCESS

“OVER THE PAST FEW YEARS WE’VE ALSO RECOGNIZED THE IMPORTANCE OF TECHNOLOGY IN THE LIVES AND FUTURES OF OUR STUDENTS, AND THIS INCLUDES THE CLASSROOM.”

- EMILY PILLOTON

Founder & Executive Director of Project H

We started using Lenovo Workstations for our high-end software packages, we currently use Autodesk and Adobe products to help bring the designs and renders to life.



The tools make the difference



80%
faster design time



70%
increase in total class offerings



8
additional technology-based
classes per year



2x
the amount of project output



ThinkStation P500
with **NVIDIA Quadro K2200**
Connected to a laser etcher and
vinyl cutter using Adobe Illustrator



ThinkPad P50
with **NVIDIA Quadro M2000M**
Use Autodesk 123D Make/Catch/Design Suite to
create project designs that are then sent to the
laser printer or vinyl cutter



ThinkStation P300
with **NVIDIA Quadro K620**
Use Adobe Creative Suite to create project designs
that are then sent to the laser printer or vinyl cutter



ThinkStation
ThinkPad

Find out more about Lenovo Workstation, please visit
www.thinkworkstations.com

THINKreVOLUTION



NVIDIA
QUADRO

Lenovo