

Open Hours

3D Printer - 3D Carving Machine - Laser Cutter - Vinyl Cutter

Monday

10am -
3pm

Tuesday

2:30pm -
7:30pm

Wednesday

10am -
3pm

Thursday

2:30pm -
5:30pm

Friday

10am -
3pm

Saturday

10am -
4:30pm

Equipment Certification

3D Carving Machine

Tuesday, March 5 & 12, 3 - 4:30pm

Vinyl Cutter

Thursday, March 7, 6 - 7:30pm

Laser Cutter

Thursday, March 14, 6 - 7:30pm

3D Printer

Tuesday, March 5, 12 & 19, 11 - 12:30pm

Saturday, March 9, 2 - 3:30pm

Certificaciones en Español

Solo Por Cita

Graphic Design

Introduction to Adobe Photoshop

Monday, March 11, 6 - 7pm

Introduction to Adobe Illustrator

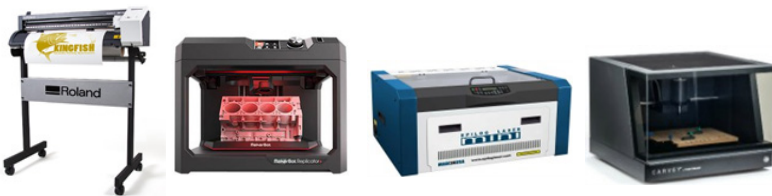
Saturday, March 16, 2 - 3pm



Teen Tinker Lab Programming

Virtual Reality

Tuesday, March 12 & 26, 4 - 5pm



Register for all Tinker Lab programs and office hours online at nhfpl.org/ives-squared

Creatives-in-Residence: Jacquelyn Gleisner and Ryan Paxton

Jacquelyn is an artist, writer, and educator. She holds an MFA from the Cranbrook Academy of Art and a BFA with honors from Boston University. Her work as a visual artist has been exhibited throughout the United States and internationally. She currently works at the University of New Haven as a Practitioner in Residence.



Ryan holds a BFA from the University of Oregon, Eugene. In 2017, Ryan is the founder of LensCloud, a 3D scanning business based in Brooklyn, New York. He is skilled in digital/new media, wood-working, metalworking and ceramics. Ryan currently works as the Production Shop Manager at the Eli Whitney Workshop in Hamden.



Office Hours:

Mondays, 6 - 8pm

Saturdays, 12 - 2pm

Make an appointment at:
nhfpl.org/ives-squared

Got Swag? Part I

Wednesday, March 6, 6 - 1:30pm

This program is open to all, especially local and regional nonprofits, to use the machines in Ives Squared to make tote bags and vinyl stickers to help promote their businesses. EIR, Rick Callahan, will walk through the basics of effective branding and logo design. Co-CIRs, Jackie & Ryan, will show visitors how to take their logos and translate them to vector-based files for the vinyl cutter and laser cutter machines.

Got Swag? Part II

Wednesday, March 13, 6 - 1:30pm

Co-CIRs, Jackie & Ryan, will show visitors how to take their vector-based files and create tote bags and other promotional materials for new businesses. EIR, Rick Callahan, will walk participants through how to effectively use branding on promotional materials.

3D Printed Jewelry

Wednesday, March 20, 6 - 7:30pm

Learn how to customize three-dimensional models to create funky, statement piece jewelry. Note: because of the printing and cutting time required for the 3D printer, participants may need to print their designs at the library at a later date.

Laser-Cut Lamps

Saturday, March 30, 12 - 2pm

Create an intricate lampshade that will cast intriguing shadows using the laser cutter.

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nhfpl.org/ives-squared