

MAKER TAKEOVER 23

April 26, 2023
4:30 - 6:30 p.m.
Moseley Center
@ElonMakers

WELCOME TO ELON'S ULTIMATE CELEBRATION OF CREATIVITY!



Escape Room
Try to escape Camp Elon
Available 4:30-8:30, Octagon



Ice Cream by Elon Dining
Try liquid nitrogen ice cream
Moseley Kitchen



Tool Petting Zoo
Get hands-on with hand tools
Outside patio



Lasso a Steer
Learn to lasso a wooden steer
Outside patio



Retro Arcade
Play old school video games
Big TV



Oak Originals
Support Elon entrepreneurs
Hallway



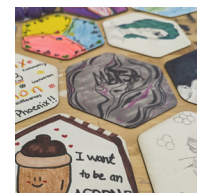
Play
Mini
Cornhole
Challenge
your friends



Make a
Button
Create the
perfect
accessory



Make a
Sticker
Create a
custom
sticker



Make a
Hexagon
Celebrate MH -
Downtown's 5
year birthday.

Enter the Drawing!

Tap your Phoenix Card at our check-in station for a chance to win a prize from these great companies!



MAKERSTOCK
the right materials, at the right size, at the right time

Win a sheet of specialty materials (like leather!) to use at the Maker Hub!

BLICK
art materials

Win a \$50 gift card for Blick.com.

TANGENT
E A T + B A R

Win one of two \$15 gift cards to
Tangent Eat + Bar.

THINGS TO SEE

PROJECTS

Made by students, faculty, and staff projects for class and fun.

Escape Room
Made By:

COLE CARNEY
Public Health

ANDREW FIORENZA
Engineering

CHARLOTTE CZEL
Project Management

MAGGIE DION
Engineering

ILANA MEISSNER
Computer Science

MIA WERTZ-GUALDONI
Elementary Education



LASER ENGRAVER

Pronoun Pins

JAY BENNETT
Psychology



Stranger Things Coasters

JAY BENNETT
Psychology

Laser Cut Artwork

CHARLOTTE CZEL
Project Management

Elephant Glass Mosaic

ZARZ PETERSON
Dance Science



Baseball Bingo

JODEAN SCHMIEDERER
Student Life

MLB Pennants

JODEAN SCHMIEDERER
Student Life



Display Case

HAYDN STUCKER
Engineering & Computer Science

Acrylic Positivity

MIA WERTZ-GUALDONI
Elementary Education

Laser-Cut Stadium

REGAN ZUCHLEWSKI
Math

Positive Message Box

MELANIE COHEN
Elementary & Special Education



TEXTILES

Backpack Cover

MASON CORMANY
Computer Science

Positive Sweatshirts

EVA HUNTER
Psychology



18th Century-Style Corset

HALLEY BREWER
International Business

Champagne mini dress

HALLEY BREWER
International Business

Upcycled Jean Skirt

ALYSSA TERESI
Marketing

Regency Witch's Bonnet

ABIGAIL LYNCH
Sociology



CNC ROUTER

Periwinkle Jewelry Box

ILANA MEISSNER
Computer Science

Home Sweet Home

MAGGIE DION
Engineering

Topographic Map of NC

SETH WOLTER
Engineering



Boston Bruins Merch

CAMERON MCKENNA
Entrepreneurship

Elon Oak Valet Tray

ANNA ALTMANN
Chemistry

Strat Style Guitar

EMERSON WESSON
Engineering



THINGS TO SEE

KICKBOX PROJECTS

Students spent the spring semester making progress on an idea, with support and funding from the Maker Hub.



Lithophane Mosaic

ADAM ARNO

Psychology

"I love the lithophane design process and wanted to take it to the next level."



DIY Microphone

STUART BOATWRIGHT

Marketing

"I want to use this mic to record vocals for clients."



Earrings that Empower

TARYN VANDIVER & KARA MCKINLEY

English & Anthropology

"We wanted to create earrings that are affordable and powerful. We want them to tell a story and bring communities together."



Cosmetics for Chemists

MADELYN GIBSON

Engineering

"My project is a DIY makeup set, with a follow along story about a female scientist who walks through how to make the makeup."



Paper Making

VIRGINIA MORRISON

Art History

"I wanted to try being more sustainable with my consumption of materials in my art practice."



Painted Phoenix

MADELINE MITCHENER & MELANIE RODGERS

Public Health & Chemistry

"With our shared love for painting and addressing food insecurity we are learning how do advocate for this issue with our art."



Convenient Cooking

ERIN PRICE

Engineering

"All-in-one measuring cups that can fold down compactly and are easy to store."



DMX Encoder Box

ALEX STRASSBERG

Engineering

"I work in the theater as a lighting designer, so I know how useful it can be to have a tool like this without the need of a expensive console."



Electronic Fly Fishing Vice

HAYDN STUCKER

Engineering & Computer Science

"This is an electronically controlled vise for tying fly fishing flies!"



LED WiFi Controller

OWEN SHEED & SHAWN KELLY

Computer Science

"I learned many things. Like things don't always work the first time, or the second, or even the third. But persistence is key."

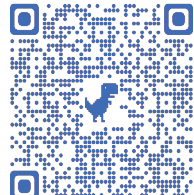


Sanitizing Phone Holder

ABIGAIL WINTERS

Exercise Science

"Place your device in the chamber to hold and sanitize your device while using the bathroom."



Learn more about each project and see videos and photos of the student's Kickbox journey.

THINGS TO SEE

MORE PROJECTS

Made by students, faculty, and staff projects for class and fun.

ELECTRONICS

Acoustic Levitator

JEREMY HOHERTZ

Physics

3D Printer Filament Maker

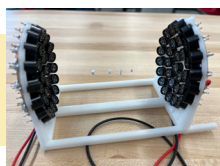
AARON SATKO

Computer Science

Arduino Calculator

ALEX KUANG

Computer Science



Motorized Lazy Susan

CALEB LINICK

Computer Science

Timed Night Light

ANDREW FIORENZA

Engineering

LED palm Tree light

CHASE CARUSO

Computer Science



SAWS

Roping Dummy

JORDEN CARTER

Undecided

Encyclopedia Coffee Table

SARAH CLARKE

Environmental and Ecological Sciences



Oak Frames

HUGHIE HEADLEY

Project Management

Cat Condo

BETH MARZELLA

International Studies



3D PRINTING

Encountering Ancient Rome through 3D Printing

TEDD WIMPERIS

Latin

US Topographic Map

WALT PIERCE

Statistics



OTHER

Wisdom Book Tree

COLE CARNEY

Public Health & Policy Studies

Decor Dash Board Game

GIULIANA ZEGARRA

Computer Science



Compost Rewards

LAUREN HILL

Engineering

EV Car Chassis

PHOENIX RACING



SEE A PROJECT YOU LIKE?

Give them a shout-out today using this QR code or take a photo and mention us on Instagram @ElonMakers

VISIT THE MAKER HUB

The Maker Hub is a place with tools, supplies, and people to help you explore ideas, learn how things work, and make stuff. Free and open to all Elon students, faculty, and staff.

Learn more at www.elon.edu/makerhub