

2019 FLX MAKER FEST

PRESENTED BY THE PHELPS LIBRARY AND SPONSORED BY LISK

Hand-on Activity	Maker	Age Group						Type of STEAM Activity					Location
		Pre School	Grades K-5	Grades 6-8	Grades 9-12	Adult	Job Seeker	SCI	TECH	ENG	ART	MATH	
Hands-on Emergency Skills, CPR, Pulse Checks, and Lung	Finger Lakes Ambulance	▶	▶	▶	▶	▶	▶	▶	▶	▶	▶	▶	PCC GYM
STEAM Activities	Finger Lakes Community College Geneva Campus Center	▶	▶	▶	▶	▶				▶	▶	▶	PCC GYM
Exploring Wool Fibers	Feathertree Felt	▶	▶	▶	▶	▶		▶	▶	▶	▶	▶	PCC GYM
Microscopic Science	Infinite Scope	▶	▶	▶	▶	▶		▶	▶	▶	▶	▶	PCC GYM
Stop Motion Animation	Mad Dog Movies	▶	▶	▶	▶	▶		▶	▶	▶	▶	▶	PCC GYM
Stained Glass Paper Art	Lyons Public Library	▶	▶	▶	▶	▶		▶	▶	▶	▶	▶	PCC GYM
Ozobots	Midlakes STEM Club	▶	▶	▶	▶				▶	▶		▶	PCC GYM
Rockets and Knot Tying	Scouts BSA Troop 315 & Cub Scout Pack 46	▶	▶	▶	▶			▶	▶	▶	▶	▶	PCC GYM
Magnetic Masterpieces	Clifton Springs Library	▶	▶	▶						▶	▶	▶	PCC GYM
Creating and Planting Seed Bombs and more Citizen Science activities	WXXI Kids	▶	▶	▶				▶	▶	▶	▶	▶	PCC GYM
Stained Glass Art	The Light Hive		▶	▶	▶	▶	▶			▶	▶	▶	PCC GYM
Science and Biotechnology Products	Thermo Fisher Scientific		▶	▶	▶	▶	▶	▶	▶	▶		▶	PCC GYM
Fruit Harvesting and Harvesters	LaGasse Works, Inc.		▶	▶	▶	▶	▶	▶	▶	▶		▶	PCC GYM
Upcycled T-Shirt Crafts	Romulus Central School		▶	▶	▶	▶				▶	▶	▶	PCC GYM
Edison Robots	Geneva Middle School Manufacturing		▶	▶	▶	▶				▶		▶	PCC GYM
Virtual Reality	Optimax Systems			▶	▶	▶	▶	▶	▶	▶	▶	▶	PCC GYM
Ceramics Manufacturing	Seneca Ceramics			▶	▶	▶	▶	▶	▶	▶	▶	▶	PCC GYM
All Natural Bath Bombs and Dishwasher Tabs	Teresa Ferguson and Young Living Essential Oils			▶	▶	▶	▶		▶		▶	▶	PCC GYM
Job Preparation	Remedy Staffing				▶	▶	▶			▶			PCC GYM
Manufacturing Opportunities	Finger Lakes Advanced Manufacturers Enterprise				▶	▶	▶	▶	▶	▶		▶	PCC GYM
The Science and Technology behind Brewing Beer	Crafty Ales & Lagers					▶		▶	▶	▶	▶	▶	PCC GYM

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Paper Marbling	Main Street Arts		▶	▶	▶	▶		▶		▶	▶	▶	STEAM LAB MAKERSPACE
Altered Art and Altered Books	Artist Susan Balding		▶	▶	▶	▶	▶			▶	▶	▶	STEAM LAB MAKERSPACE
Live Steam Hobby and Machining Skills	Finger Lakes Live Steamers	▶	▶	▶	▶	▶		▶	▶	▶	▶	▶	CAFETERIA
Dig for Fossils	Terra Science	▶	▶	▶	▶			▶	▶	▶		▶	CAFETERIA
Clockwork and Steam Power	John Lord		▶	▶	▶	▶		▶	▶	▶	▶	▶	CAFETERIA
Create & Float a Boat	Terra Science		▶	▶	▶			▶	▶	▶		▶	CAFETERIA
Automation Across Industries	Finger Lakes Community College			▶	▶	▶	▶	▶	▶	▶		▶	CAFETERIA
Bracket Engineering	Terra Science			▶	▶	▶		▶		▶		▶	CAFETERIA
Light Painting	Dan Schneiderman and Maker Faire Rochester	▶	▶	▶	▶	▶		▶	▶	▶	▶	▶	MEETING ROOM
How Solenoids Work	GW Lisk		▶	▶	▶	▶	▶	▶	▶	▶		▶	MEETING ROOM
Cheese Making	Lively Run Dairy		▶	▶	▶	▶		▶	▶	▶		▶	MEETING ROOM
Virtual Reality Plank Challenge	VeRacity VRcade			▶	▶	▶	▶	▶	▶	▶	▶	▶	MEETING ROOM
Digital Equity	Finger Lakes Digital Inclusion Coalition				▶	▶	▶		▶	▶			MEETING ROOM
Big Blue Blocks	Phelps Library	▶	▶							▶		▶	PHELPS LIBRARY
3D Modeling and Laser Cutting	Rochester Makerspace's Dan McCue		▶	▶	▶	▶	▶	▶	▶	▶	▶	▶	PHELPS LIBRARY
Virtual and Augmented Reality	Phelps Library & STEAM Lab Makerspace			▶	▶	▶	▶	▶	▶	▶	▶	▶	PHELPS LIBRARY
Exploring STEM	Explorers STEM Trailer	▶	▶	▶	▶	▶	▶	▶	▶	▶		▶	OUTSIDE
Investigate your Heart Rate	Clifton Springs YMCA	▶	▶	▶	▶	▶		▶	▶			▶	OUTSIDE/PCC GYM
Learn to Splice Fiber	OTTC Fiber		▶	▶	▶	▶	▶	▶	▶	▶		▶	OUTSIDE
NASA & the Solar System	Terra Science		▶	▶	▶	▶	▶	▶	▶	▶			OUTSIDE
Follow a Meteor Path	Terra Science		▶	▶	▶	▶	▶	▶	▶	▶		▶	OUTSIDE
Mobile Mammography Center	Rochester Regional Health					▶			▶	▶			OUTSIDE
Silent Auction	Phelps Library	▶	▶	▶	▶	▶		▶	▶	▶	▶	▶	REGISTRATION DESK