

STEAM Expo Scavenger Hunt 2024

Do **THREE** activities that fulfill each **STEAM** category (most activities can fulfill more than one category)




























Science 

Technology 

Engineering 

Arts 

Math 

<i>Exhibitor</i>	<i>Activity</i>	<i>S</i>	<i>T</i>	<i>E</i>	<i>A</i>	<i>M</i>	<i>✓</i>
Buildwave	Help build a structure						<input type="checkbox"/>
Carroll Center for the Blind	Learn about Braille						<input type="checkbox"/>
Circuit Lab	Learn about electrical circuitry						<input type="checkbox"/>
Einstein's Workshop	Explore fossils						<input type="checkbox"/>
Green Newton	Learn about induction cooking						<input type="checkbox"/>
Johnson String Instrument	Retouch instrument varnish						<input type="checkbox"/>
Kevin Osborn, Maker	Make a laser-engraved dogtag						<input type="checkbox"/>
MGenius Academy	Build a gravity-powered car						<input type="checkbox"/>
New Art Center	Make a butterfly chromatograph						<input type="checkbox"/>
NE Droid Builders and 501st	Touch or drive a droid						<input type="checkbox"/>
NES Optical Society of America	Make a UV sensing bracelet						<input type="checkbox"/>
Newton Community Education	Make some slime						<input type="checkbox"/>
Newton Fire Department	Put out a "fire"						<input type="checkbox"/>
Newton Sewing Studio	Make a pompom or tassel						<input type="checkbox"/>



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Penguin Coding School	Guess the number of cheeseballs						<input type="checkbox"/>
The Robo Hub	Create an Indi Bot path						<input type="checkbox"/>
Roll Models Games	Play Dungeons and Dragons						<input type="checkbox"/>
Russian School of Mathematics	Play a math game						<input type="checkbox"/>
Society of Women Engineers	Make and test an origami frog						<input type="checkbox"/>
Wicked Cool for Kids	Make a musical instrument						<input type="checkbox"/>
NSHS Girls in AI Club	Generate an AI image						<input type="checkbox"/>
NSHS Synthetic Biology Club	Build a DNA strand						<input type="checkbox"/>
NSHS Science Team	Solve a cryptogram						<input type="checkbox"/>
LigerBots, Record Robotics	Make a kaleidoscope						<input type="checkbox"/>
LigerBots, Record Robotics	Make a parachute						<input type="checkbox"/>
LigerBots, Record Robotics	"Code" the human robot						<input type="checkbox"/>
LigerBots, Record Robotics	Make a skeleton handprint						<input type="checkbox"/>
LigerBots, Record Robotics	Make an origami Sonobe unit						<input type="checkbox"/>
Team Ultraviolet	Make a binary bracelet						<input type="checkbox"/>

SOA



Massachusetts-East FLL Championship



Hosted by the LIGERBOTS