

Exhibitors

[profusion] - 5

profusion.org/

Music-synchronized lighting system, PID controller .

An Analog Engineer's Eclectic Assortment of Unusual Items - 24

Ann Arbor Hands-On Museum - 37

aahom.org

Prototypes of new exhibits, including thermal image mixing.

Appropriate Technology - 2

www.apptechdesign.org

Technologies for developing countries, including solar, wind, LED lighting.

Brain Monkeys - 16

www.BrainMonkeys.com

Lego robotics, Sumo battle-bots, RC robotic car, make-n-take ballista/catapult, and more.

Buckyball - 23

Hamletconstruction.com

Climb inside this giant truncated icosahedron!

Cool stuff from Dr. G. - 36

www.RocksAndRobots.com

Hover Fish, Gatling-gun vortex cannon, and more!

Current Motor Scooters - 27

www.currentmotor.com

See all-electric motor scooters made right here in Michigan.

Dome Sweet Dome - 12

sites.google.com/site/domeannarbor/home

A huge geodesic dome made from 1.5" electrical conduit.

Electric Car Conversion - 10

www.evalbum.com/3895

A 1996 Honda Civic converted to fully electric!

Electrolysis Detonator - 30

www.FunExhibits.com

Michael Flynn's latest museum exhibits.

Gak Paks - 35

Create your own non-Newtonian fluids. Make and take Gak Paks.

Garbage Band - 22

www.i3detroit.com

Musical instruments from used and recycled items.

Heard on the Playground - Funny Things Kids Say - 25

www.HeardonthePlayground.com

Listen to funny stories from the playground, then share your own.

Historical Technologies Research - 21

Scientific Sirens and constant-current transformer by John Bowditch.

Hobby CNC Machining - 9

Demonstration of a home-built tabletop CNC machine by Rick Chownyk.

Intellectual Property with Patent Attorney Vincent Re - 17

vrelaw.net

Learn about patents, trademarks, and copyrights.

LED Nightlights - 11

www.flyartcenter.org/

Make your own LED nightlight with FLY Children's Art Center.

Make / O'Reilly Media - 1

www.makezine.com

Make Magazine, Maker Faires, and Make publications.

Make It In Lansing - 20

www.lansingmakersnetwork.org

Lansing Makers Network brings together technology, art, and culture.

Maker Works - 18

www.maker-works.com

Demos of machines from a membership-based workshop.

Making a bracelet - 28

Design and make your own custom bracelet!

Marshmallow Shooters - 32

PvcMarshmallowShooters.com

Design and create your own marshmallow shooter.

Michigan Robot Club - 8

MiRobotClub.org

See robots from the local robotics club.

Open Source Games - 13

www.austiclabs.com

Learn about making games at home, and see a game in the prototype stage.

Penguicon Goes Green! - 19

www.penguicon.org

DIY composting, rain barrels. Learn to make your own seed-balls.

Potholder Rugs - 33

Weave recycled sweaters or t-shirts on a giant potholder rug loom.

Racecar Game Cockpit - 7

cannibal.mi.org/yellow_car_project/

A car for playing video games in, scaled for a 4-year old.

Retread Art - 6

retreadart.blogspot.com

Handmade accessories from yarn, recycled sweaters, and repurposed fabrics.

Saponification - 4

www.facebook.com/5solasfarm

Learn how to make all-natural soaps.

SeeMeCNC 3D Printers - 29

www.seemecnc.com

Affordable, open-source 3D printer.

Sight Machine - 26

sightmachine.com

Demonstrations of computers processing video images.

Survival Gear - 34

DIY paracord survival bracelets, dog leashes, and gear.

Tangible Sarcasm - 15

www.robotodd.com

A "handful" of interactive, mechanical sculptures with a humorous slant.

Volo Stirling Engine Development - 14

volodesigns-sterlingproject.blogspot.com/

A low-cost 1KW Stirling engine for electrical generation.

Vortex Cannon - 3

Shoot a vortex ring of air across the room!

Whirlydoodles - 31

whirlydoodle.com

A micro-electric wind turbine that creates beautiful twirling colors at night.

Check out GO-Tech (monthly geek show-and-tell) and AHA (Ann Arbor's Hackerspace).