

» Event Highlights\*

SATURDAY & SUNDAY

**Laser Light Show** – 10am, 12pm, 2:30pm and 4:30pm (ANDERSON THEATER)

**Metalcasting Demos** – 10am and 2pm (METALWORKING TENT)

**Crafters Talk** – 12pm (DIY THEATER)

**Beekeeping** – 1pm (LOCAL ROOTS TENT)

**Power Wheels Racing** – 1pm and 3pm (RACE TRACK)

**Hackerspace Panel** – 1pm (DIY THEATER)

**Coke Zero & Mentos** – 4pm (COKE ZERO & MENTOS STAGE)

SATURDAY

**Detroit 2.0** – 10:30am–12pm

K. Venkatesh Prasad, *Ford Motor Co.*

Dr. Robert Bertini, *Acting Director of Intelligent Transportation Systems (USDOT)* (ANDERSON THEATER)

**Citizen Commerce** – Jules Pieri, 11am (DIY THEATER)

**I Made MacGyver** – Lee D. Zlotoff, 12:30pm (ANDERSON THEATER)

**Maj. Gen. Nick Justice** – *Commanding General, RDECOM, U.S. Army*

**Dr. James Overholt** – *Director of Joint Center for Robotics* 1pm (ANDERSON THEATER)

**Music and Science of Sound** – Cranbrook Science Center, 3pm (ANDERSON THEATER)

**Hands-on Minds** – Dr. Frank Wilson & Elliot Washor, 5pm (ANDERSON THEATER)

**Ignite Maker Faire** – 6pm–8pm

20 fun five-minute talks and more (ANDERSON THEATER)

SUNDAY

**New Appropriate Technology** – John Barrie, 11am (ANDERSON THEATER)

**Rogue Engineering Electronic Toys** – Eric Michaud and Andrew Richter, 11am (DIY THEATER)

**Build a Biz from Junk Drawer Common Sense** – Sarah Hodsdon, 12pm (DIY THEATER)

**Generations of Makers** – Ted Hall, *ShopBot Tools*, 12:30pm (ANDERSON THEATER)

**Inspired by Bucky Fuller** – Bil Becker and Dewayne Hendricks, 1pm (ANDERSON THEATER)

**Made by Hand** – Mark Frauenfelder, *Editor-in-Chief, Make Magazine*, 2pm (ANDERSON THEATER)

**3D Printers and Personal Fabrication** – Bre Pettis, *MakerBot*, 3pm (ANDERSON THEATER)

» Hours — Rain or Shine!

Sat., July 31, 9:30am–8pm

Sun., August 1, 9:30am–5pm

» Tickets

**On-site** (cash or credit):

**Adults \$28** (13–61)

**Youth \$19** (5–12)

**Senior \$26** (62+)

**Children FREE** (4 and under)

■ Admission includes Maker Faire and Henry Ford Museum

■ Same-day readmittance OK with stamped hand.

■ ATMs are available on-site.

■ Safety waivers are required to participate in some activities at Maker Faire.

■ Pets are not allowed.

■ Strollers and backpacks are allowed at Maker Faire.

» Getting to Maker Faire

Please see [TheHenryFord.org/makerfaire](http://TheHenryFord.org/makerfaire) for details on the following:

■ Parking and Directions

■ FREE shuttle from Fairlane Town Center

■ For up-to-date traffic information, visit MDOT online at [www.michigan.gov/mdot](http://www.michigan.gov/mdot) or call MDOT at 800.641.MDOT (6368)

**Please help make our community**

**a better place:** Consider bringing a few

canned food items for Gleaners food bank.

Convenient drop-off will be available at all parking lots, and the mobile food pantry will be making rounds for pickup.

\* Schedule subject to change, check out [www.makerfaire.com](http://www.makerfaire.com) for latest program schedule.

presenting sponsors

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**Make:** [makezine.com](http://makezine.com)

**Craft:** [craftzine.com](http://craftzine.com)

For latest Maker and program information check out [www.makerfaire.com](http://www.makerfaire.com)

**Maker Faire**  
[makerfaire.com](http://makerfaire.com)



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the Henry Ford 20900 Oakwood Boulevard • Dearborn, MI. 48124  
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THE MIDWEST'S LARGEST DIY FESTIVAL!

HANDY PULL-OUT EVENT GUIDE!

CREATE

INVENT

MAKE

LEARN

CRAFT

A two-day, family-friendly event to MAKE, create, learn, invent, CRAFT, recycle, think, play, celebrate and be inspired by arts, crafts, engineering, food, music, science and technology.

the Henry Ford

**Maker Faire**

MOTOR CITY TO MAKER CITY

JULY 31 & AUGUST 1 @ THE HENRY FORD

SATURDAY: 9:30am–8pm • SUNDAY: 9:30am–5pm • [thehenryford.org/makerfaire](http://thehenryford.org/makerfaire)

#makerfaire

stay connected

follow The Henry Ford and Maker Faire Detroit



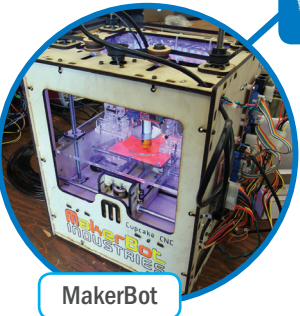
**Come play with us at Maker Faire, enjoy new ideas, meet the makers and see all the cool projects.**

For the first time in the Detroit area, Maker Faire welcomes hundreds of amazing makers of all ages who show us what they make. Makers are enthusiasts who love what they do and enjoy sharing it with others, and this makes for an incredibly stimulating experience that inspires everyone to play.



**WORKSHOPS**

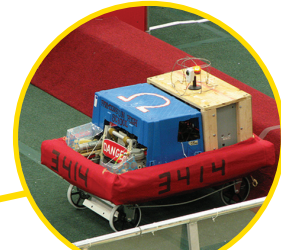
- » 3D Printing
- » CNC
- » Learn to Solder
- » Metalworking



MakerBot

**ROBOTICS**

- » BSR (Big Scary Robot)
- » Coolerbot
- » Eggbot



FIRST Robotics



**YOUNG MAKERS**

Sponsored by CHASE

- » Mini Pipe Organ
- » Marshmallow Shooters
- » Tommy, a Rod Puppet
- » Project Artemis
- » The Million Child Mosaic



Maker Faire is filled with things you've never seen before in the same place. You'll meet hackers, artists, scientists, tinkers, roboticists, educators, chefs, musicians, photographers, crafters, cyclists, mechanics, automakers, metalworkers, engineers, physicists, puppeteers and many more!

**Bring the whole family and enjoy a full day at Maker Faire Detroit 2010!**

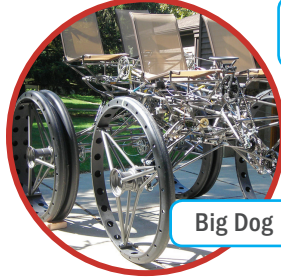
**WHEELS**



DJA A4 Electric Vehicle

» James L. Amick, P.E., standing beside Amick Global A4 Solitair electric/solar single-person commuter vehicle, in Ann Arbor, Michigan  
PHOTO: Douglas J. Amick

- » Bicycle Village
- » ElectroMetro
- » Urban Crawler
- » The Great American Horn Machine

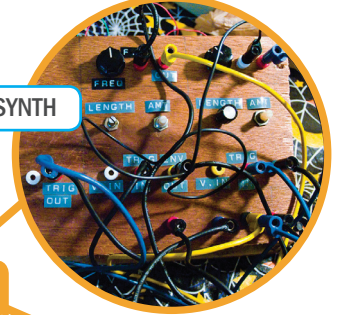


Big Dog



Sashimi Tabernacle Choir Art Car

**ADASYNTH**

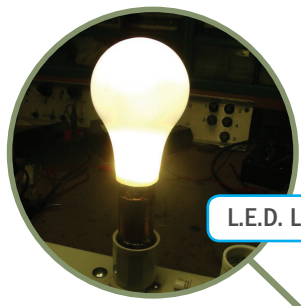


**TECHNOLOGY**

- » Appropriate Technology
- » Circuit Bending
- » Electronics
- » Arduino
- » Hackerspaces



Shannon's Fireflies



L.E.D. Lightbulb

**MICHIGAN MADE**

- » Electric Motorscooters
- » DIY High-Powered Flashlight
- » Collapsible Rain Barrel
- » Paper Feet
- » Multitouch Table

**ARTS & CRAFTS**

- » Antique Broom Maker
- » Clothes Hacking Station
- » Design Democracy
- » Iron Pour
- » Needle Arts Stitch Zone
- » TaDaa Studios Make-and-Take Area
- » Greensheep-Recycled Sweater Fun



Handmade Detroit

**Cyclecide**



**Life-Size Mousetrap**



**ATTRACTIONS**



Coke Zero & Mentos

**Fire Arts**



**Power Racing**



PHOTO: Kamil J. Krawczyk

**HENRY FORD MUSEUM**

- » Rocket Building
- » Anderson Theater Programs
- » Monster Chess Set
- » DIY Musical Instruments

**MORE Makers inside!**

Monster Chess Set

