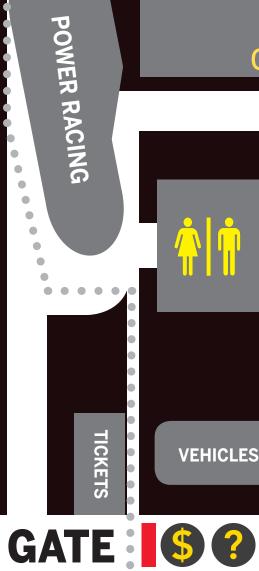
Maker Faire Orlando wo

ADMISSION REQUIRED WITHIN DOTTED LINE



MAIN

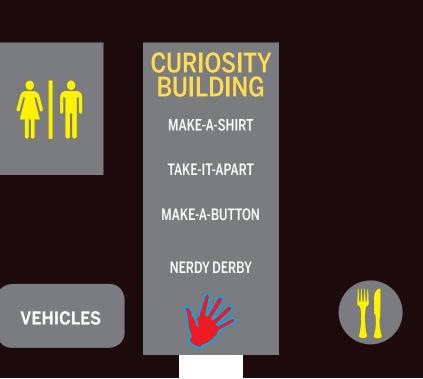


RETRO COMPUTING INVENTORS ELECTRONIC KITS ART



MAKERSPACES 3D PRINTING **3D SCANNING** LEARN-TO-SOLDER

OPPORTUNITY BUILDING



Maker Faire® Orlando

INFORMATION

FIRST AID/EMS



FOOD

SPIRIT BUILDING \$



ART STEAMPUNK **PROPS COSPLAY** DELTAMAKER 3D **DROIDS**

OUTDOOR EXHIBITS







2021 MAKEY ART BY TYLTED ART Vist them in the Opportunity Building to check out more art!

PETE PARRISH BLVD.

VOLUNTEER CHECK-IN





ROBOT COMPETITOR CHECK-IN





GIANT BOOMBOX ZOETROPE PROJECTION MAPPING MUSIC HACKING **LASERS**



IBOTRUCKUS ARG **Tournament fights happen all** day in both arenas

Small Arena

Antweight Class - 1 pound Beetleweight Class - 3 pound

Hobbyweight Class - 12 pound 30lb Sportsman Class - 30 pound Heavyweight Sportsman Class -250 pound

See static displays of bots from the hit Discovery Channel TV show BattleBots, along with some of these massive machines competing.





Maker Faire Orlando is independently organized and operated under license from Make: Community. This project is funded in part by Orange County Government through the Arts & Cultural Affairs Program. Maker Faire Orlando is produced as a program of The Maker Effect Foundation with support from our sponsors, community partners, exhibiting makers, and hundreds of volunteers. Proceeds from Maker Faire Orlando directly benefit the maker community in Central Florida.

HANDS-ON WORKSHOPS



CURIOSITY BUILDING



Make your own Maker Faire t-shirt by silkscreening ink onto a blank shirt! \$10 workshop fee includes t-shirt and materials.

LEARN-TO-SOLDER

OPPORTUNITY BUILDING

Make and take your own light up pin (\$5) by soldering components on a circuit board in this fun workshop. WAIVER REQUIRED

MAKE-A-BUTTON

CURIOSITY BUILDING

Make and take custom pin-back buttons made from a selection of art or make your own with art supplies. \$1 workshop fee includes one 2.25" button or two 1" buttons.

TAKE-IT-APART

CURIOSITY BUILDING

Grab some tools and start disassembling electronic devices to see their inner construction. WAIVER REQUIRED

> Explore the exhibits to find additional hands-on workshops led by makers, community groups, schools, and more!

RACE FOR FUN!

(Races run continuously)

NERDY DERBY

CURIOSITY BUILDING

Create a car from recycled materials, then race against your friends on our crazy track. Disassemble your car and pass on your tips to the next racer. WAIVER REQUIRED

DRONE ZONE

OPPORTUNITY BUILDING

Take your turn at flying one of our drones in this controlled environment. See if you can make it all the way through the obstacle course without crashing! Thanks to our sponsor BetaFPV!

BELT SANDER RACING

OUTSIDE

Test your reflexes at the starting line – push the button to launch a modified belt sander down a wood track. Are you fast enough?

POWER RACING SERIES

OUTSIDE

Adults race their kids toy-inspired vehicles to win points for speed, endurance, and the coveted Moxie award chosen by you!

SATURDAY RACES

10:30 am Qualifying • 11:30 am Relay Race • 1 pm Sprint 1 • 3 pm Meet & Greet • 4 pm Sprint 2

SUNDAY RACES

11 am Sprint 3 • 1 pm Meet & Greet • 2:30 pm Endurance Race • 4 pm Awards Ceremony

Exhibits, workshops, and times subject to change based on conditions and maker/volunteer participation. Some hands-on exhibits and workshops require waivers that can be obtained booth. We recommend planning your day and visiting workshops and key exhibits early to ensure you have the opportunity to participate.

SPECIAL THANKS TO OUR PREMIERE SPONSORS





Maker Faire Orlando

10 AM - 5 PM · NOVEMBER 13 & 14 · CENTRAL FLORIDA FAIRGROUNDS

VENT SCHEDULE ND INFORMATIO

Scheduled workshops, races, and robot battles are in the Highlights Section on the back page of this guide.

> **Cosplay** is welcomed: prop weapons only, and weapons are subject to inspection.

Strollers, small bags, and backpacks are allowed. No coolers are permitted.

No pets permitted. Registered service animals are permitted by law.





Maker Faire

Orlando



Event site map (inside this guide), detailed space plans, and full exhibit listings are available at the entrances to the main buildings, at our Info Booth, online, and in our mobile apps.

SPIRIT BUILDING

Robot Ruckus. The DarkSide. Zoetrope, Props, Droids, Lasers, Steampunk, Stormtroopers, Cosplay, Giant Boombox, Art, Comics, MakerFX Makerspace

OPPORTUNITY BUILDING

Makerspaces, Hackerspaces, Drone Zone Learn-To-Solder, Inventors, 3D Printing, Internet of Things, Woodworking, **Retro Computing, Art**

CURIOSITY BUILDING

Make-A-Shirt, Make-a-Button, Nerdy Derby, Take-It-Apart

OUTDOOR EXHIBITS

Power Racing, Custom Vehicles, Belt Sander Racing, Activity Stations



COMPLETE DETAILS ON BACK PAGE

THE GREATEST SHOW (& TELL)

MAKERFAIREORLANDO.COM @MAKERFAIREORLANDO #MFO2021 #MAKERFAIRE