East Bay Mini Maker Faire

SUNDAY, OCTOBER 23, 2016



PROUDLY PRESENTED BY PARK DAY SCHOOL

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The East Bay Mini Maker Faire is also brought to you by these generous sponsors: UC Berkeley, TechShop, Trackers Earth, Modarri, Cubit, 510 Families, AE Machines, Brushstrokes, Studio One, Flax Art & Design, PlayWell, Connections Academy, Tinkering Labs, Boot & Shoe, Whole Foods Market, Acme Bread, Beauty's Bagel Shop, Hogs Apothecary, Revolution Foods, and Semifreddies.

MAGNOLIA GREAT ROOM

Magnolia Building

12:00

4:00

MAKER SKILLZ ROOM

HOMESTEADER STAGE

Barrel Coffee Cupping

ROCK THE BIKE MUSIC STAGE

STUDIO ONE CERAMICS ROOM

MAGICAL PURPLE
PUPPET STAGE

STUDIO ONE LAWN

Virtual reality and drones Sharky-go-round/Ghost Shark The Flying Flea Circus Make your own Rocket Booth

STUDIO ONE

Black Hat Cooperative VR The CoSew Meaning Maker Studio Girls Make Games Lighthouse Creativity Lab Curiosity Hacked STEPMANIA **TAPIGAMI** Swap-o-Rama-Rama Paper Airplane World Record Antweight Bot Hockey The Metal Magicians Scotbotics FTC Team 3873 BattleBots - Stinger The Killer Bee Mega Tento RoboGames - Original Sin Ragin Scotsman kitLAB Virtual reality and drones Sharky-go-round/Ghost Shark The Flying Flea Circus Make your own Rocket Booth Wheeled Robot Shows Distance-Sensor Steering Algorithms BayLUG Club LEGO Display Emergence Nyan Skirt - Programmable LED skirt and wearable arduino platform BioLumenOids The Sense of Things Vortex Follow Photons 3D printed engines and transmission Ace Monster Toys Hackerspace East Bay Amateur Radio Club Sculpting the head in clay Tilt-A-Hurl **TURFinc** Hog's Apothecary (beer tent)

CRAFTER'S ALLEY

Rasterstache From Trash to Treasure: Easy Peasy Recycled Jewelry Kits uniqueFITZ Reviving History through Wearable Art A Peace Chain Art of FRE - David Macias Bird vs. Bird Designs Woolables The Corky Birdhouse Silver & Bone Jewelry by Kasey Jorgensen Origami for All!

Leah Staley Learn How To Make Glass Beads ReformLeague Tess Young Jewelry Benicia Makerspace Laser Maze **FAB ZONE** Young Sparks Foundation The Crucible **NIMBY** TechShop Box City Rocket Glass Works Mobile Studio THE NERD NEST Mechanical Camera Chemistry of Latent Fingerprint Detection Magenta Nuclear Energy and Innovation AxiDraw by Evil Mad Scientist Manylabs Circuit Classics NanoBeam Squishy Circuits - UC Berkelev **Electrical Engineering** Graduate Student Outreach CritterBots Paper Circuit Workshop Jacobs Institute for Design Innovation. **UC Berkeley** CalSol - UC Berkeley Solar Vehicle Piper

Assistive Devices **GRANDMA'S ATTIC**

Individualized

Rogue Making with Tenaya Hurst Japan PachiMon **Tech Association** AE Machines DIY Screen Printing with The Grease Diner Vortical Fire Zoetrope Hand Sewing Basics Tinkering Labs Pufferfish Swords Barnes and Noble Can Cells Learn? The Ten Minute Date

MAKER SAFARI

Spring Hill Acadamy of Petaluma Gridbeam Learn to Solder Kits Exploratorium Tinkering Studio

in Middle School Girls Garage East Oakland Makers-Laney College Oakland Public Library-Make a Library Card Magical Nathaniel The Wobbly Toggle Puppet Show Tov Hack Bubble Lab The Nerdy Derby Metal Stamping- Make and Take a Pendant! Learn to solder West Oakland Skimmers

THE FIELD RallyBowl Rock the bike Pedal Powered Stage The Bicycle Ferris Wheel The BooLander: Tandem Tall Bike Cosmic Rain New Zombies Earth Amplified Soul Graffiti Culture Shock Oakland FLIGHT Next Generation Flight Simulation

Instrument Petting Zoo DIY: Brew Your Own Kombucha! Bee Happy Solutions Oakland and Emeryville 4H Herbs + Oils Bath Trackers Earth Bay Area The Green Cube Outdoor Afro Green Your Garden with Greywater Alameda County Beekeepers Association Leatherwork is All Play Thingamajigs Instrument Building Smokey Flowers: Make Your Own Herbal Blends Woodshed Plant Design Henna Tattoos Marko Apparatus

KINETIC DRIVE

Art Crawler Camp Tipsy Girl Scout Samoa Cookie Car Farfalle Gustose **AXbuilt: Creative Structures**

and Palatial Estates learn electric guitar in 1 minute Maria del Camino "Nasha Lodka" (Art Car)

MAGNOLIA CIRCLE

Raptor Mom: Fabric Crafts With Fun Factor Design & Drive Modarri **Building System** Superconductors are Supercool **Developing Products:** the 'Because We Can' way RIVEROPOLIS: Social Play, Science and Design River Project Ember Summer Camp Hand Tool Woodworking FLAX art & design Kettle Corn (all proceeds go to Park Day School) BBO machine prototype design enhancement Bent-Up Pedal Buggy Festival Telephone Pictionary Drift Trike and RC Vehicles Hitting the Sweet Spot in Urban

Transport: Frankentrikes

California Ebike Pedicab Radio Fiyer Wagon

MAGNOLIA BUILDING

Cut and Paste: Make Collage Portrait Cubit MOVI. a "cloud-free" Arduino shield speech recognizer and speech synthesizer East Bay Innovation Academy Mechanical arms UPA STEAM Ahead (change from Interactive) Play-Well TEKnologies **GGLABS** Make "Petit Ours" (Little Bear) bowling pins Origami and Paper Fun For All Ages Artist Trading Cards Polyhedra Party -**Cubes and Things**

Bowl Painting Extravaganza for

the Food Bank Empty

Bowls Fundraiser

