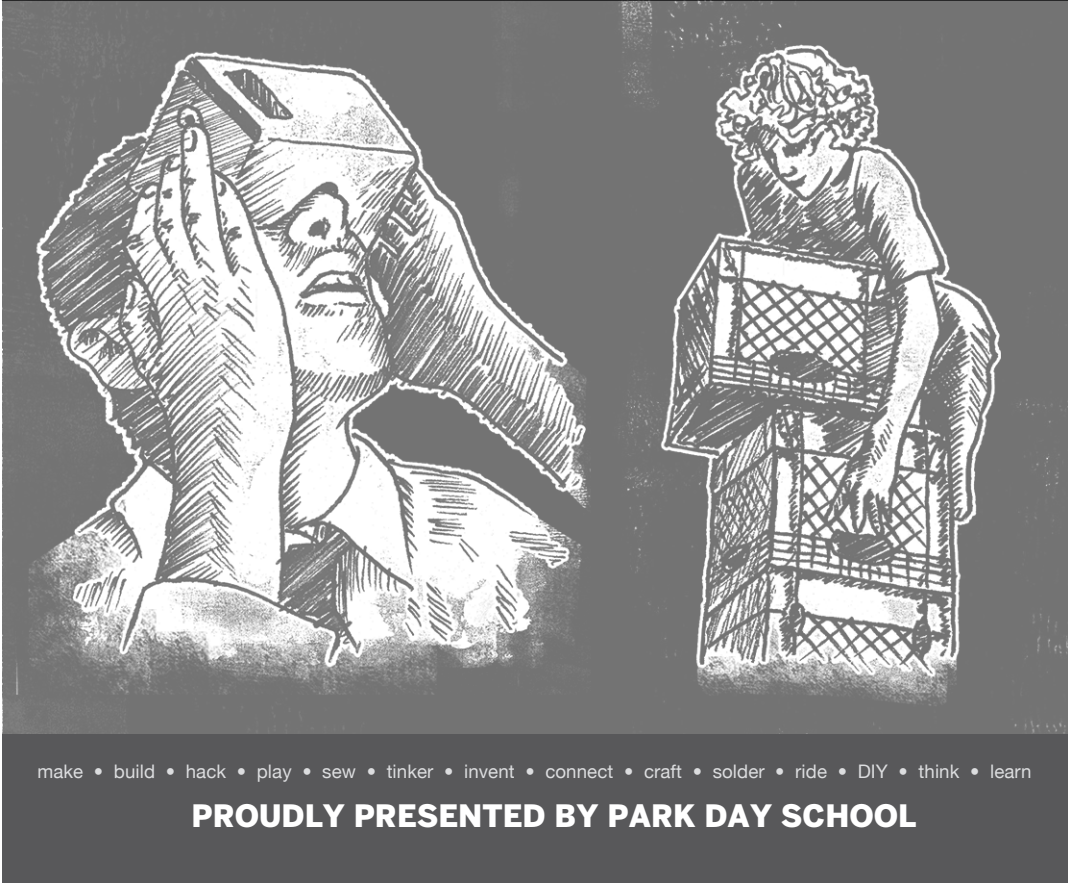


6TH ANNUAL

# East Bay Mini Maker Faire®

SUNDAY, OCTOBER 18, 2015

## SCHEDULE



make • build • hack • play • sew • tinker • invent • connect • craft • solder • ride • DIY • think • learn

PROUDLY PRESENTED BY PARK DAY SCHOOL

We are grateful for the generous support of



The East Bay Mini Maker Faire is also brought to you by these generous sponsors: Galileo, PlayWell, UC Berkeley, SEEED, City of Oakland, Brushstrokes, The Gate, East Bay Express, 510 Families, Parents' Press, LAN Sharks, Camp 510, MadeSolid and Red Oak Realty.

	MAD SKILLZ ROOM Magnolia Building	CULTURE HACKS ROOM Magnolia Building	HOMESTEADER STAGE The Grove	MUSIC STAGE The Field
11:00	<b>JD Zantirescu &amp; Rokk Wilderheit</b> (Workshop Weekend) Electronics & Arduino Intro		<b>Lia Volkas (Volkas)</b> Brew Your Own Kombucha	<b>The Dulcinatas</b>
	<b>Liza Wallach Koski (HoneyPoint3D)</b> How to Get Started in 3D Printing	<b>Underwater Robotics Student Panel</b> Lessons from the Pool Deck	<b>Elizabeth Vecchiarelli (Preserved)</b> Kefir, Yoghurt, and Lefneh	
	<b>Jeffrey McGraw (Because We Can)</b> Making to Make: How Creating Our Own Custom Tools Helps Us Make Great Things	<b>Samantha Cook (Curiosity Hacked)</b> I am Maker	<b>Hilary Goldman (A Slice of Delight)</b> Soap Making	<b>Quake City Jug Band</b>
12:00			<b>Bryan Josephs (Swirly Pickles)</b> Pickles!	<b>Oakland School for the Arts Choir</b>
	<b>Phil Ross (MycoWorks)</b> Making with Mushroom	<b>Betty Ray (Edutopia)</b> A Busy Parent's Guide to 21st Century Education	<b>Rachel Kayan (City Lights Urban Farm)</b> Urban Turkeys	
	<b>Women Under 30 in Robotics</b> Heidi Lurie (GIBeam), Rosanna Myers (Carbon Robotics), and Lisa Winter (Phan X Battlebot)	<b>Matt Jenris (Make It Creativity)</b> How To Entertain, Distract, and Unplug Your Kids!	<b>Nicole Easterday (FarmCurious)</b> Two Cheeses in Under 10 Minutes	<b>East Bay Brass Band</b>
2:00			<b>Jennifer Radke (Biobal Oasis)</b> Harvesting Backyard Honey	
	<b>Sean Cusak (Sheet Metal Alchemist)</b> Moving from Static to Kinetic and Interactive Architecture		<b>Bradford Taylor (Ordinaire)</b> Natural Wine	
3:00	<b>Eddie Codel (Flying Robot International Film Fest)</b> Introductions to Drones		<b>Chris Boswell (Penrose)</b> Meatballs	<b>TinyRock</b>
	<b>Cheryl Edison &amp; Andie Grace (The Gate/The Factory)</b> How to Build a Creative Commercial Community	<b>Traci Bond (Dublin Unified School District)</b> Making on the Cheap for Schools	<b>April Gavin</b> History of Wool	<b>Oakland Tech Jazz Band</b>
4:00				

## STUDIO ONE LAWN

Milk Crate Stacking  
Drone Fly Zone  
Homemade Drones

## STUDIO ONE

The Sense of Things  
lectrify  
Squirrel Brain  
Bling Bar  
ProtoPalette  
YoungWonks - Enabling Young Makers  
Balloon Structures, Sculptures and Animals  
Lighthouse Creativity Lab  
plugg.ee labs  
Glovetopus  
Exploration with the LIFTT-NSBE Jr. Chapter. a program of LIFTT Inc.

Augmented Reality with BPC Maker Club  
Cave Mapper  
Plug & Play Servo Motor for Smartphones

Stepping Stones Artful Steps program

B.E.E.P

MadeSolid, Inc

Seed Inc.

Rogue Maker

Kudo3D

Rasterstache Bots

Brushstrokes

The Infinite Highway

Bristle Bots

Sanctuary of Self

Caution Science

GigglePixel

Indra's Net

Kingdom of Jade

Seville

Biotronesis

Fun with Parallel Double Cameras

LED Tech

LED Purse : C.A.T Clutch

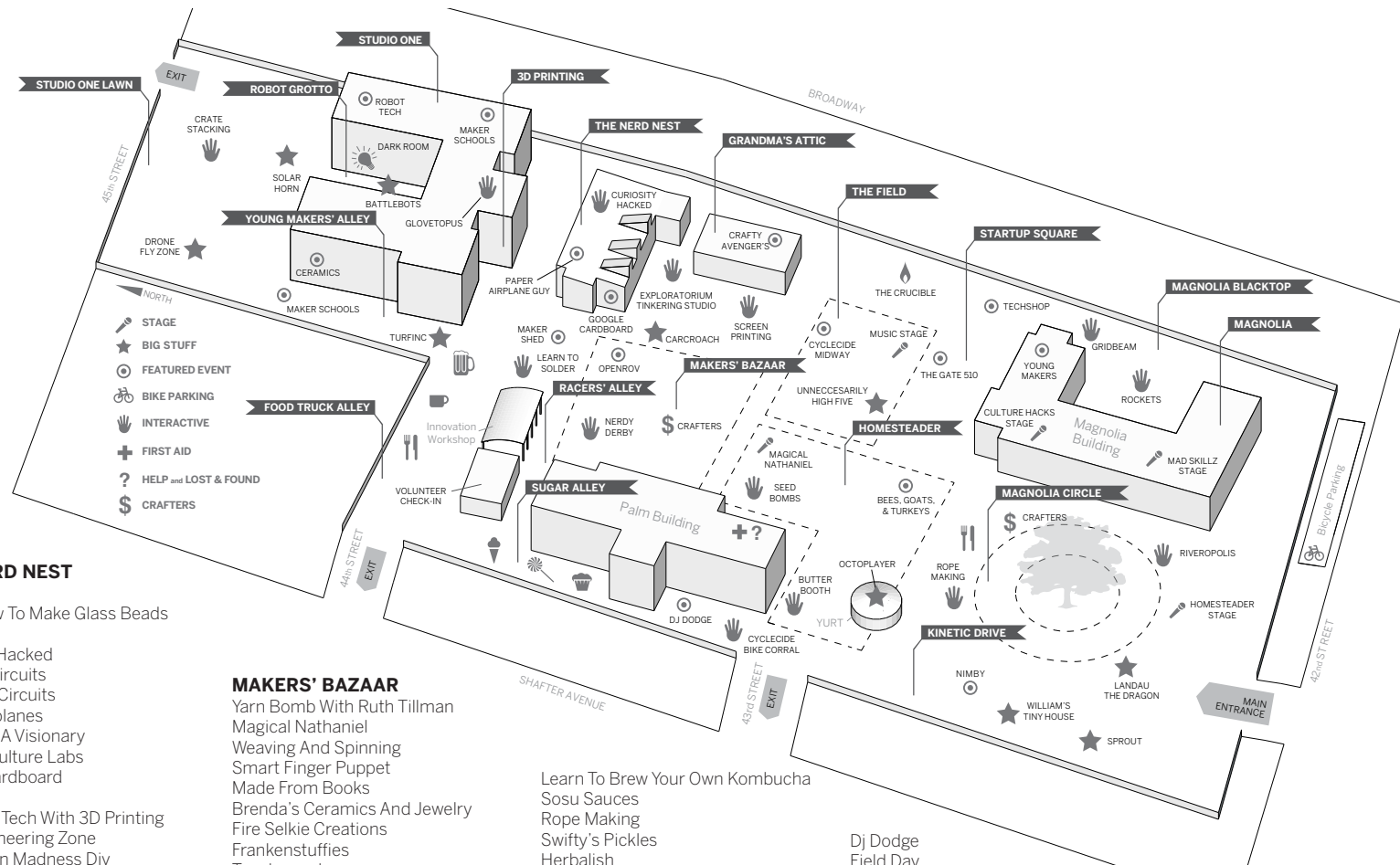
TURF DANCING

## ROBOT GROTTO

Vacaville High School Robotics  
First Robotics  
Team 6982 Robotics Demo  
Virtual Reality Oculus Rift  
Scotbots  
Wrecks Robotics  
Plan X  
Solar Horn

## YOUNG MAKERS' ALLEY

Rubens Tube  
Making Steam  
Colab  
East Bay School For Boys  
Steam Factory  
Bentley School Makers



## THE NERD NEST

Toy Hack  
Learn How To Make Glass Beads  
GGLABS  
Curiosity Hacked  
Squishy Circuits  
2D Paper Circuits  
Paper Airplanes  
Celebrate A Visionary  
Vounter Culture Labs  
Google Cardboard  
Howtoons  
Art Meets Tech With 3D Printing  
Lego Engineering Zone  
Mannequin Madness Diy  
#tv  
Ace Monster Toys Hackerspace

## RACERS' ALLEY

The Maker Shed  
Jason Babler: Projects And Lab  
Director, Make: Magazine  
Learn To Solder  
Photo Booth  
Nerdy Derby  
Openrov

## GRANDMA'S ATTIC

Tapigami  
The Grid Kit  
Spinbots!  
Magnetic Marble Lego Machine  
Maker Certificate Program  
Carcroach  
Diy Screen Printing  
Tinkering Studio  
The Dept. Of Make Believe  
Permitting Center  
Crafty Avenger's Wearable Workshop

## MAKERS' BAZAAR

Yarn Bomb With Ruth Tillman  
Magical Nathaniel  
Weaving And Spinning  
Smart Finger Puppet  
Made From Books  
Brenda's Ceramics And Jewelry  
Fire Selkie Creations  
Frankenstuffs  
Tangleweeds  
Bottle Of Clouds  
An Li Studio  
Mxm Jewelry & Design  
The Jangle Cart  
Machine Knitters Guild Of the San Francisco Bay Area  
Magical Nathaniel - shows each hour

## THE FIELD

Bicycle Ferris Wheel  
Hoop Play  
Cyclecide  
Viking Blacksmithing in Oakland  
The Crucible  
Unnecessarily High Five

## HOMESTEADER

Make And Take - Weaving Taster  
Bird Wing Challenge  
Seed Bombs  
Farmcurious  
Ordinaire Wine  
Biofuel Oasis

Learn To Brew Your Own Kombucha  
Sosu Sauces  
Rope Making  
Swift's Pickles  
Herbalish  
Alameda County Beekeepers Association  
Alameda County 4H  
Urban Turkeys  
Bee Happy Solutions  
Thingamajigs  
Muon Detector  
Henna Tattoos!  
The Octoplayer  
Lacis Museum of Textiles

## STARTUP SQUARE

The Gate 510  
C.H.I.P. - The World's First 9 Dollar Computer  
Smart Aquaponics  
Techshop San Francisco  
American Steel Studios  
Oakland Makers

## KINETIC DRIVE

Frankentrikes  
California Ebike  
Sprout By Hp  
Solar Walker

Dj Dodge  
Field Day  
Tilt-A-Hurl  
William's Tiny House  
Ravenclaw Ev  
Team Good Job/Nimby

## MAGNOLIA CIRCLE

Pufferfish Swords  
Sundrop Jewelry  
Camp 510  
Laney College Dodecahedron  
Riveropolis  
Landau The Dragon  
Cardboard Bike  
D\_Nordson Designs  
Pineapple Trikes  
Leatherwork Is All Play  
Reviving History Through Wearable Art  
Frankenanimals  
Chirality  
Preserved  
Instrument Petting Zoo  
Trackers Earth  
Francophone Charter School Of Oakland

Making Magic With Chemistry And Physics  
Art Of Fre

## MAGNOLIA BLACKTOP

GRIDBEAM  
Rocket Booth  
Mothership Hackermoms

## MAGNOLIA BUILDING

Passport To Paper  
Crank It!  
Jane's Jewelry  
Noiseburger Analog Synth Lab  
Expressive Instruments  
Can Cells Learn?  
Math-A-Morphosis  
Your Anatomy  
Origami And Paper Fun For All Ages  
Fantasy Headwear  
Wire Game  
Tamale Grande Design