100	400	3:00			2:00			12:00					
Cheryy Edison & Andle Grace (The Gate/The Factory) How to Build a Creative Commercial Community	Film Fest) Introductions to Drones	Interactive Architecture Eddie Codel (Flying Robot International	Sean Cusak (Sheet Metal Alchemist) Moving from Static to Kinetic and	Helen Lurie (BitBeam), Rosanna Myers (Carbon Robotics), and Lisa Winter (Plan X Battlebot)	Women Under 30 in Robotics	Phil Ross (MycoWorks) Making with Mushrooms	Making to Make: How Creating Our Own Custom Tools Helps Us Make Great Things	Jeffrey McGrew (Because We Can)	Liza Wallach Kloski (HoneyPoint3D) How to Get Started in 3D Printing	(Worshop Weekend) Electronics & Arduino Intro	JD Zamfirescu & Rolf Widenfelt	Magnolia Building	MAD SKILLZ ROOM
	Traci Bond (Dublin Unified School District) Making on the Cheap for Schools	Your Kids!	Matt Jervis (Make It Creativity) How To Entertain, Distract, and Unplug	21st Century Education	Betty Ray (Edutopia) A Busy Parent's Guide to		Samantha Cook (Curiosity Hacked)		Underwater Robotics Student Panel			Magnolia Building	CIII TURE HACKS ROOM
	April Gavin History of Wool	<b>Chris Boswell (Penrose)</b> Meatballs	Bradford Taylor (Ordinaire) Natural Wine	<b>Jennifer Radke (Biofuel Oasis)</b> Harvesting Backyard Honey	Nicole Easterday (FarmCurious) Two Cheeses in Under 10 Minutes	<b>Rachel Kayan (City Lights Urban Farm)</b> Urban Turkeys	Bryan Josephs (Swifty Pickles) Pickles!	Hilary Goldman (A Slice of Delight) Soap Making	Elizabeth Vecchiarelli (Preserved) Kefir, Yoghurt, and Lebneh	<b>Lila Volkas (Volkas)</b> Brew Your Own Kombucha		The Grove	HOMESTEADER STAGE
	Oakland Tech Jazz Band	TinyRock			East Bay Brass Band		Oakland School for the Arts Choir	Quake City Jug Band		The Dulcimates		The Field	MUSIC STAGE

# **6TH ANNUAL**

SCHEDULE

# East Bay Mini Maker Faire®





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:

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## 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 Seeed 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 I FD Tech LED Purse : C.A.T Clutch TURF DANCING

Toy Hack

GGLABS

Paper Airplanes

Celebrate A Visionary

Vounter Culture Labs

Lego Engineering Zone

RACERS' ALLEY

The Maker Shed

Learn To Solder

**GRANDMA'S ATTIC** 

Photo Booth

Nerdy Derby

Openrov

Tapigami

Spinbots!

Carcroach

The Grid Kit

Mannequin Madness Diy

Art Meets Tech With 3D Printing

Ace Monster Toys Hackerspace

Jason Babler; Projects And Lab

Director, Make: Magazine

Magnetic Marble Lego Machine

Maker Certificate Program

The Dept. Of Make Believe

Crafty Avenger's Wearable

Permitting Center

**Diy Screen Printing** 

Tinkering Studio

Workshop

Google Cardboard

Howtoons

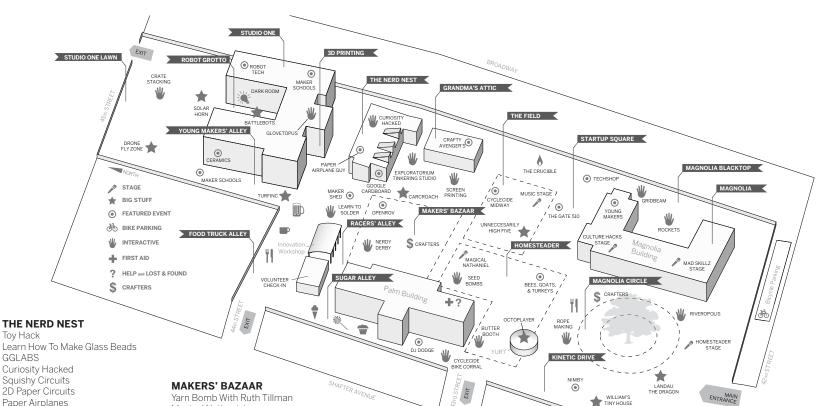
#tv

# **ROBOT GROTTO**

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

## YOUNG MAKERS' ALLEY

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



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

Magical Nathanial shows each hour

#### THE FIELD

Bicycle Ferris Wheel Hoop Plav 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 Swifty's Pickles Herbalish Alameda County Beekeepers Association Alameda County 4H Urban Turkeys Bee Happy Solutions Thingamajigs Muon Detector Henna Tattoos! The Octoplaver Lacis Museum of Textiles

# STARTUP SQUARE

The Gate 510 C.H.I.P. - The Worl'd'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

Di 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