



Goldsmith Sponsors
 Massachusetts Institute of Technology
School of Engineering



Saturday, October 4, 2014
 9AM - 6PM
 Massachusetts Institute
 of Technology



MITMECHE

MIT Media Lab

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TATA CENTER

TECHNOLOGY
 + DESIGN

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SCHEDULE

For more info, check out makerfaire.mit.edu

Tours leave from the Information booth; space is limited, so please sign up ahead of time!
Talks take place in the Stata Center, 32-155

9:00 AM

Opening!

10:00 AM

- Robotic Combat begins (Robotic Tent)
- Talk - Victoria Moreno-Jackson, "Encouraging More Women to Be Makers: Identifying and Overcoming Barriers"
- Tour - MIT Hobby Shop
- Tour - Edgerton Student Teams Shop
- Tour - MIT Museum Studio

11:00 AM

- Go-Kart tracks open
- Talk - Ezequiel A Saavedra, "DIY DNA: how to make billions of copies of DNA at home"
- Tour - Beaverworks (Lincoln Labs)

12:00 PM

- Event - Rube Goldberg chain reaction (Main Tent)
- Talk - Michael Bell, "Sketching Circuits with Conductive Ink"
- Tour - D-Lab
- Tour - Pappalardo Lab (Mechanical Engineering)

1:00 PM

- Talk - Philip Daniel, "Skin On Frame Kayak Refurbishment"
- Tour - SUTD/MIT International Design Center
- Tour - Lifelong Kindergarten (Media Lab)

2:00 PM

- Talk - Eric Haines, "Mineways: Making Minecraft Real"
- Tour - D-Lab
- Tour - Beaverworks (Lincoln Labs)
- Tour - MIT Electronic Research Society (MITERS)

3:00 PM

- Speaker Addresses: Vice Mayor of the City of Cambridge Dennis Benzan, MIT Provost Martin Schmidt (Main Tent)
- Robotic Combat Tournament ends

3:15 PM

- Talk - Craig Broady, "Cheaper, Better, Faster, Stronger: Making More and Launching a Product From Your Desktop"
- Tour - Edgerton Student Teams Shop
- Tour - MIT Electronic Research Society (MITERS)

4:00 PM

- Tour - Pappalardo Lab (Mechanical Engineering)
- Tour - MIT Hobby Shop
- Talk - Jonathan Leslie, "Old School 3d modeling with a 21st century twist"

5:00 PM

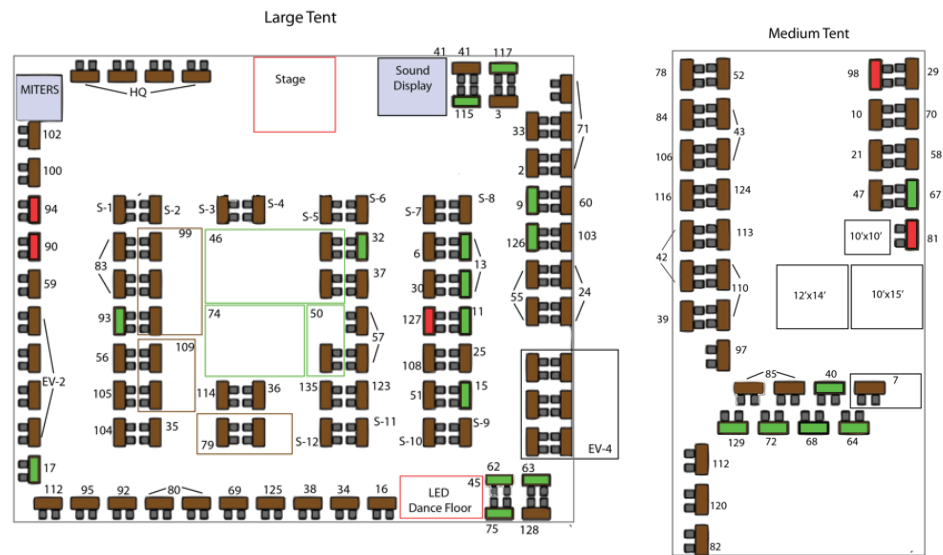
- Talk - Brian Chan, "High-tech cosplay"

5:45 PM

Closing Time!

ID	Name	Project Name
2	Brian Chan	Rapid Prototyping + Hand Crafts
3	John Goodman	Annosphere
6	Helena Wang	Daft Punk/Tron Helmet
7	Nancy Ouyang / NarwhalEdu	NarwhalEdu
9	Bryan Magnuson	Full Metal Jayce
10	Kevin Watters	InMoov - Lloyd the Robot
11	Kimberly Huestis	Porcelain and Stone Jewelry
13	Amy Zhao	MIT Cosplay Club
15	Tom Ward	I Make Cool Stuff!
16	Anuj Deshpande	Tah
17	Sam Feller	AWK-105 Analog Voltmeter Clock
21	Arron Acosta	ØØ Cyclone Mechanical Muscle
24	Parts and Crafts	Parts and Crafts Open Shop
25	Kevin Osborn	Lithophane Portraits
28	Colin Brahmstedt	Play With Electricity!
29	Jeff Del Papa	Decisions, Decisions
30	Solomon Menashi / The Possible Project	The Possible Project
32	Emily Garfield	Imaginary Maps
33	Scott Lumsden	DIY Bluetooth Audio
34	Katy Hamilton (Einstein's Workshop)	BlocksCAD: Open Source 3D CAD for Kids & Adults
35	Matt Mets	Let's Make Crystal LED Chandeliers
36	Marcelo deCastro	Different Projects from Members of Cambridge Hackspace
37	Jodi Slater	Bytten
38	Jorge "Moe" Amaya	Monograph - a Web Platform for People Who Make
39	Bruce Mackenzie / Mars Foundation	3D Printing for Mars Settlement
40	Katya Shkolnik	AIR - Arts, Inventions, and Robots for your 4th Grader
41	Balam Soto	Exp.Inst.Moon
42	Formlabs	Form 1+
43	Savannah Peterson	Shapeways.com
45	Erin King	East Campus Disco Dancefloor
46	Aleks Nowicki	Preschool Bamboogami
47	Eric Haines	Mineways
48	Jarrod Smith	1976 Porsche 914 BEV
50	Phillip Daniel	Skin-On-Frame Kayak
51	Michael Chen	Belleds Q
52	Christopher Lau	3DPrintMi - Print. Make. Innovate
53	Jarrod Smith	EVT Long-Range Electric Trike & Trailer
54	Jarrod Smith	New Member EVathon Projects
55	Analisa Russo	Circuit Scribe
56	Ben Katz	Ben Katz's Contraptions
57	Flagship Computer Clubhouse, Boston Museum of Science	Happy Cardboard & Other Recycled Crafts, Presented by the Flagship Computer Clubhouse at the Boston Museum of Science.
58	You Wu	Maneuverable Robot for Leak Detection in Water Pipe Networks
59	Shane Colton	Pneu Scooter / Twitch, Jr. / Talon Quad v2 / 4PCB / GS3 Cam
60	Hayami Arakawa	Metro Country Furniture
62	Tara Ebsworth	Tara's Playscape
63	Coral Bays-Muchmore	Bow Down
64	MIT Solar Electric Vehicle Team	MIT Solar Electric Vehicle Team
67	Victor Grau Serrat	Caterpike
68	Nick Lamarre	Electric Bike
69	Massachusetts Pirate Party	Protect Your Privacy
70	Jim Clark	Team America Rocketry Challenge
71	MIT Hobby Shop	MIT Hobby Shop
72	John Sakamoto	REVO Racing Kart

ID	Name	Project Name
74	Mitchell Cameron	The Providence of Schanenfreude
75	Ayako Letizia	LOCKED & BOUND: Letters and Books in the MIT Libraries
78	Chris Haid	The NVPrinter: The World's First Fully-Automated 3D Printer
79	Ariel Segall	The Art and Craft of Leatherworking
80	Joseph Okor	Raspberry Pi Rescue Kit and Raspberry Pi Alternative
81	Hesham Zaini	Mobile Robotic Arm
82	George Mokray	Quanta Cube and Other Discoveries
83	Jonathan Leslie	Various
84	Steve Sullivan	Prusa i3 Rework Printer
85	MIT Robotics Team	MIT Robotics Team
90	Michael DeTienne	LoLrioKart
92	Tully Gehan	Open Iron
93	David Orozco	The 3D Crayon: CrayUp
94	Ben Katz	MIT Electronics Research Society
95	David Bocek	Video Gaem
97	Julia CrowleyFarenga (Rocket Team)	Pyralis
98	Ezequiel Alvarez Saavedra	miniPCR - Copy your DNA, Analyze it, and See it Shine Before Your Eyes
99	Jacob LaRocca	Artisan's Asylum
100	Tyler Hamer	Splinter Cell the Go-Kart, Tiny Lathe, Batarang, & Chicken Parmesan
102	Daniel Gonzalez	Cruscooter (EV Scooter), EtekChopper (EV Motorcycle), Underactuated Robot Gripper, and more!
103	Aaron Ramirez	Chocolate Casting: Massively Sweet Mass Production
104	YQ Lu	Sliceform Paper Art
105	Jennifer Ramseyer	OrigaMIT
106	Jeremy Green	3D Printing & Scanning and Laser Cutting/Engraving
108	Taylor Farnham	Infinite Coffee Table
109	Michael Barnett	Urban Hydro Farmers
110	Michael Sacarny	Sea Perch
111	Ben Bartelle	SSP5
112	Ryan Fish	Hybrid, Regenerative Electric Bicycle
113	James McCabe	Connect Four Robot
114	Yen Nguyen	3D Printed Wearable Art Inspired by Science
115	Thomas Knatt	Musical Instrument Making
116	Yamaan Ziade	Universal Paste Extruder
117	Noah Vawter	Bass Sticks
120	Yi Zhong	Robot for Inspection of Complex Underwater Structures
122	Sidharth Anantha	Skywatchers
123	Larissa Nietner	The Tinker Project a.k.a. "Electric Beads"
124	Raagini Rameshwar	Olin Robotic Sailing
125	Brandy Dixon	ImagineChange Photography
126	Kristen Railey	Engineering Girl Scout Badge
127	Victoria Moreno-Jackson	Lantern/Light Box and Creepy Glowing Barbie
128	Wensdy Whitehead	Shovel Folding and Other Oragami
129	David Salomon Saleh	Bee Pollen Dryer Project
135	Jessica Kramer	Minimal Minerals



ID	Name	Project Name
EV-1	Go-Kart	Go-Kart Track
EV-2	Scratch Lab	Lego Sandbox
EV-3	Robo-Battle	Robotic Combat
EV-4	MIT Museum	Rube Goldberg
HQ	Headquarters	Maker Faire HQ
S-1	Sponsor 1	Mechanical Engineering
S-2	Sponsor 2	Mechanical Engineering
S-3	Sponsor 3	Lemelson-MIT
S-4	Sponsor 4	BeaverWorks

ID	Name	Project Name
S-5	Sponsor 5	ODL
S-6	Sponsor 6	DMSE
S-7	Sponsor 7	D-Lab
S-8	Sponsor 8	D-Lab
S-9	Sponsor 9	Autodesk
T-1	Check-In 1	Check-In 1
T-2	Check-In 2	Check-In 2
T-3	Check-In 3	Check-In 3