

A Special Thanks to Bug Labs



and to littleBits





**OSHWAA**

OPEN SOURCE HARDWARE ASSOCIATION



# Board Members

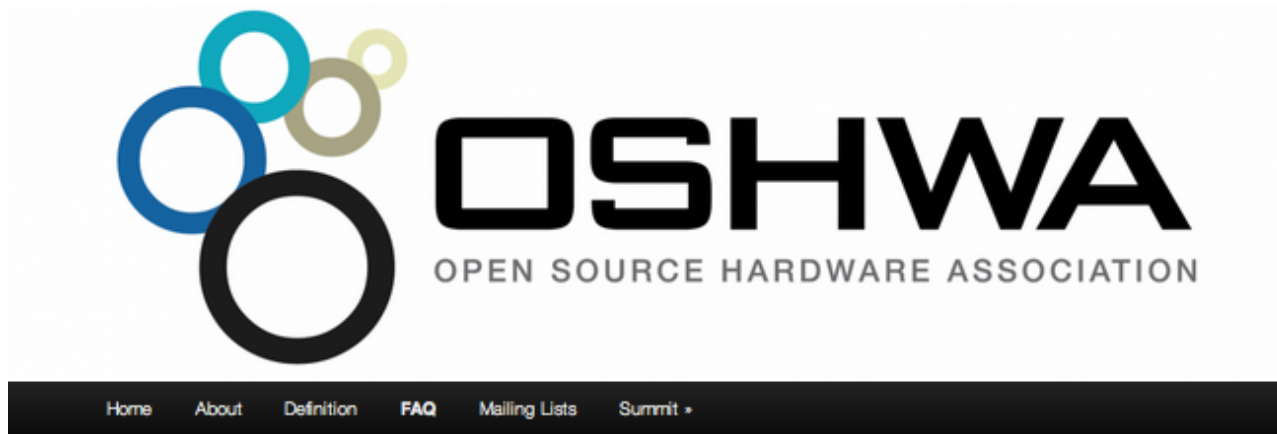
- Alicia Gibb
- Windell Oskay
- Nathan Seidle
- Wendy Seltzer
- Danese Cooper
- Catarina Mota
- ?



A little help from our friends



# David Mellis



[Edit](#)

## FAQ

Contents: [Open Source Hardware](#), [Open Source Hardware Association](#)

### Open Source Hardware

*What is open source hardware?*

Our [statement of principles](#) puts it like this: "Open source hardware is hardware whose design is made publicly available so that anyone can study, modify, distribute, make, and sell the design or hardware based on that design. The hardware's source, the design from which it is made, is available in the preferred format for making modifications to it."

Open source hardware is also a growing community of companies, individuals, and groups designing and making lots of cool stuff! Some well-known examples include [Arduino](#) (an microcontroller development platform), [OpenMoko](#) (a wifi device), [Molotov](#) (a



# Malcolm Stanley

The Top 10 'Very Important' Topic Responses Focus on Arranging for Manufacturing, and Commercialization of Finished Products

Starting A Business	Design	Manufacturing	Commercialization	Topic
		31		Arranging Manufacturing for a complete product from 3d models, board designs, and parts lists
			26	what are the laws and regulations around importing products for sale? (in country y...)
		26		testing of manufactured product prototypes
			24	How do I organize a distribution channel? (in country x...)
			24	How do I set up an efficient customer support channel?
			23	How do I organize a sales channel? (in country b...)
	23			Designing packaging prototyping in 3d tools
			21	How do I handle product returns and warranties?
19				what are Hardware-oriented Incubators like Haxel8or and Lemnos and how do they work?
		19		submission of Eagle Board Designs to manufacturing

Total respondents = 44

Commercialization topics comprise 50% of top 10 topics, outweighing topics concerning Manufacturing, Design, or Starting a Business



# Kelly Maguire

## George Shammas

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Television Listings for 11/09/08 from 11:46PM to 01:46 AM - 11/10/08
Demand *** Start 12/31/69 - 06:00 PM
2 WBHM Without a Trace *** Start 11/10/08 - 01:35 AM
  CSI: Miami *** Start 11/09/08 - 11:35 PM
  Cold Case *** Start 11/10/08 - 12:35 AM
3 WCBD Los Archivos de Agua y Ahora *** Start 11/10/08 - 01:00 AM
  Paquita la del Barrio... La Trayectoria *** Start 11/09/08 - 11:35 PM
  Los Archivos de Cristina *** Start 11/10/08 - 12:00 AM
5 WWSQ Dateline NBC *** Start 11/10/08 - 01:45 AM
  Lyons & Bailles Reel Talk *** Start 11/10/08 - 01:15 AM
  EXTRA *** Start 11/09/08 - 11:45 PM
  LX-TV 1st Look Chicago *** Start 11/10/08 - 12:45 AM
6 WCIB Programming *** Start 12/31/69 - 06:00 PM
  Martin *** Start 11/09/08 - 11:30 PM
  Cheaters *** Start 11/10/08 - 12:00 AM
7 WLS Weekend ABC7 News *** Start 11/10/08 - 01:35 AM
  Lost *** Start 11/09/08 - 11:35 PM
  Lost *** Start 11/10/08 - 12:35 AM
8 WFSR Stargate SG-1 *** Start 11/10/08 - 01:00 AM
  American Chopper *** Start 11/09/08 - 11:00 PM
  American Latino TV *** Start 11/10/08 - 12:30 AM
  LatinNation *** Start 11/10/08 - 12:00 AM
9 WCN Armageddon *** Start 11/10/08 - 01:00 AM
  Sex and the City *** Start 11/09/08 - 11:30 PM
  Friends *** Start 11/10/08 - 12:00 AM
  Will & Grace *** Start 11/10/08 - 12:30 AM
10 WCPX Programming *** Start 12/31/69 - 06:00 PM
  Houses For $300 *** Start 11/09/08 - 11:30 PM
11 WFTW Doctor Who *** Start 11/10/08 - 01:00 AM
  Soundstage *** Start 11/09/08 - 11:00 PM
  Austin City Limits *** Start 11/10/08 - 12:00 AM
12 WFLD Seinfeld *** Start 11/10/08 - 01:05 AM
  Programming *** Start 12/31/69 - 06:00 PM
  Chappelle's Show *** Start 11/09/08 - 11:35 PM
  American Idol Rewind *** Start 11/10/08 - 12:05 AM
14 WSNL Pagado *** Start 12/31/69 - 06:00 PM
  Devastacion: 28 Días Despues *** Start 11/09/08 - 11:00 PM
15 WXPX La Marca de la Norca *** Start 11/09/08 - 10:30 PM
  The Addams Family *** Start 11/10/08 - 12:30 AM
16 WWSN Secrets of the Dead *** Start 11/10/08 - 01:00 AM
  Globe Trekker *** Start 11/09/08 - 11:30 PM
  Great Canadian Rivers *** Start 11/10/08 - 12:30 AM
17 WLOO17 Origination *** Start 12/31/69 - 06:00 PM
18 CBE Bulletin Board *** Start 11/10/08 - 01:00 AM
  Origination *** Start 12/31/69 - 06:00 PM
  Bulletin Board *** Start 11/09/08 - 09:00 PM
20 WYCC Classic Gospel *** Start 11/10/08 - 01:00 AM
  Northwestern News Network *** Start 11/09/08 - 11:30 PM
  Religion & Ethics Newsweekly *** Start 11/10/08 - 12:30 AM
  Scully: The World Show *** Start 11/10/08 - 12:00 AM
21 ESPN C-SPN Weekend *** Start 11/10/08 - 01:00 AM
  Road to the White House 2008 *** Start 11/09/08 - 11:30 PM
22 QVC Conchana Marble *** Start 11/10/08 - 01:00 AM
  Great Gifts *** Start 11/09/08 - 10:00 PM
  Lunch at the Ritz 2 Go *** Start 11/10/08 - 12:00 AM
23 WFSN Sports Fan Club *** Start 11/10/08 - 01:00 AM
```





# Aaron Williamson

(And the Software Freedom Law Center)



All of you living the dream!



# An International movement

facebook Search for people, places and things Home



open source hardware

Open Source Hardware Association of Korea

Closed Group  
Exerpts from the OSHA.

The Open Source Hardware Association is Coming Soon! It will be a non-profit organization (stat...[See More](#))

61 members

All Members (61) Find a Member



# TED Talks

- AnnMarie Tomas
- Catarina Mota
- Massimo Banzi
- Marcin Jakubowski
- Ayah Bdeir
- Michael Nielsen
- Dale Dougherty
- Don Tapscott
- Cesar Harada

- Nathan Seidle
- Regina Dugan
- Boaz Almog
- Josef Prusa

## Upcoming:

- Super Awesome Sylvia
- Alicia Gibb
- Catarina Mota (again)



What have we been up to?



# OSHW Logo Update



open source  
hardware



# Membership!

[www.oshwa.org/membership](http://www.oshwa.org/membership)



