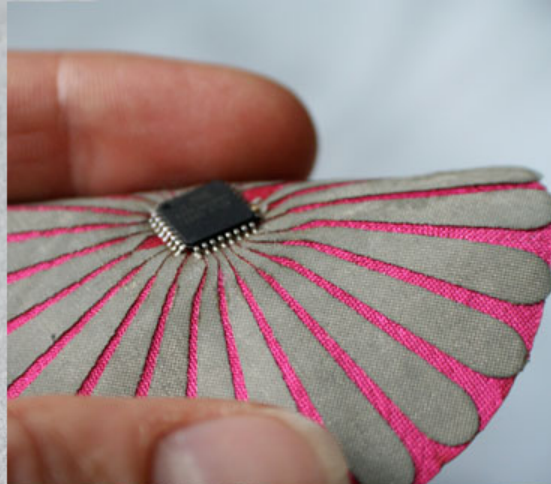
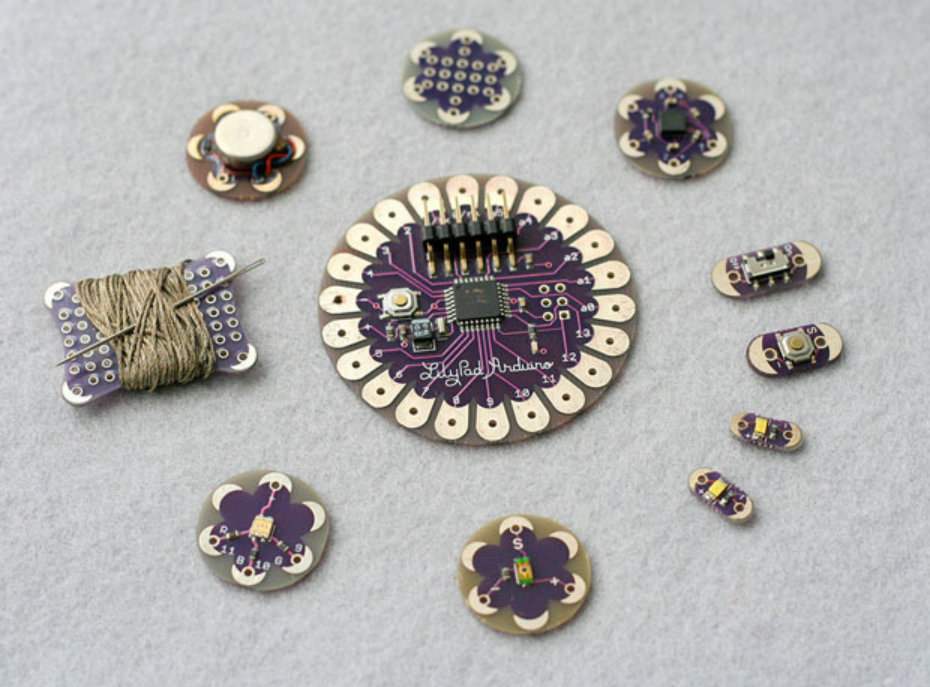


A workshop or studio environment. In the foreground, a workbench is cluttered with various electronic components, tools, and a small, colorful, abstract sculpture. Behind the workbench, a large window reflects the interior. To the right, a professional lighting rig with a large black softbox is mounted on a stand. The floor is a light blue-grey color. The overall atmosphere is one of a creative, technical workspace.

DIY Wearables at the Intersection of Crafts and Electronics

**Becky Stern
Director of Wearable Electronics, Adafruit**





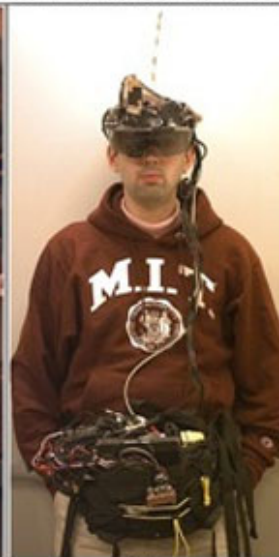
Steve Mann's "wearable computer" and "reality mediator" inventions of the 1970s have evolved into what looks like ordinary eyeglasses.



(a)
1980



(b)
Mid 1980s



(c)
Early 1990s

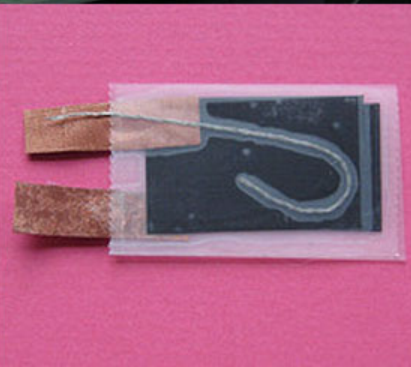
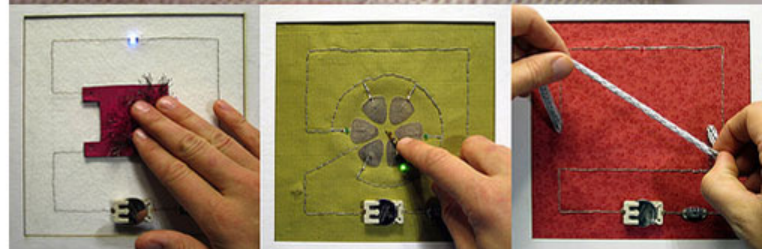


(d)
Mid 1990s

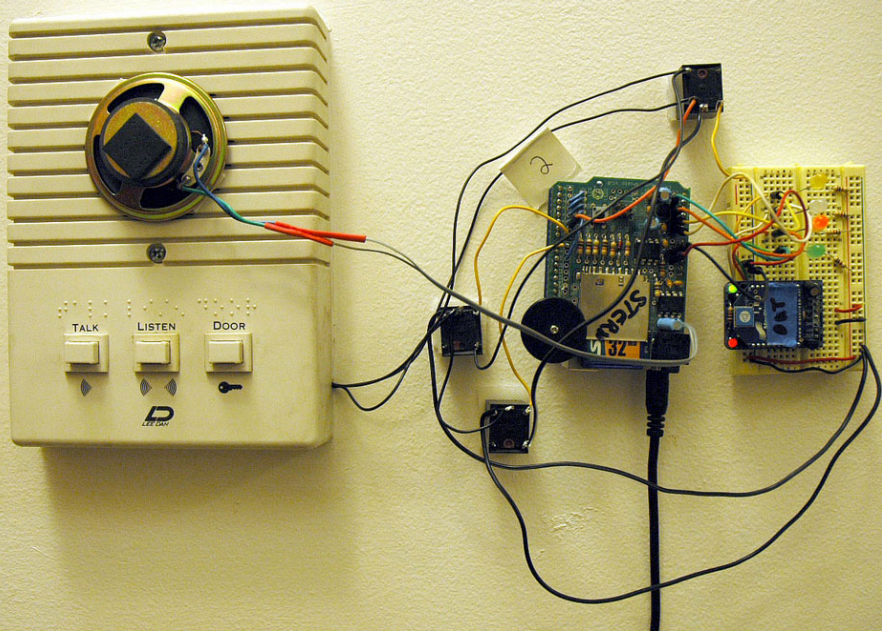


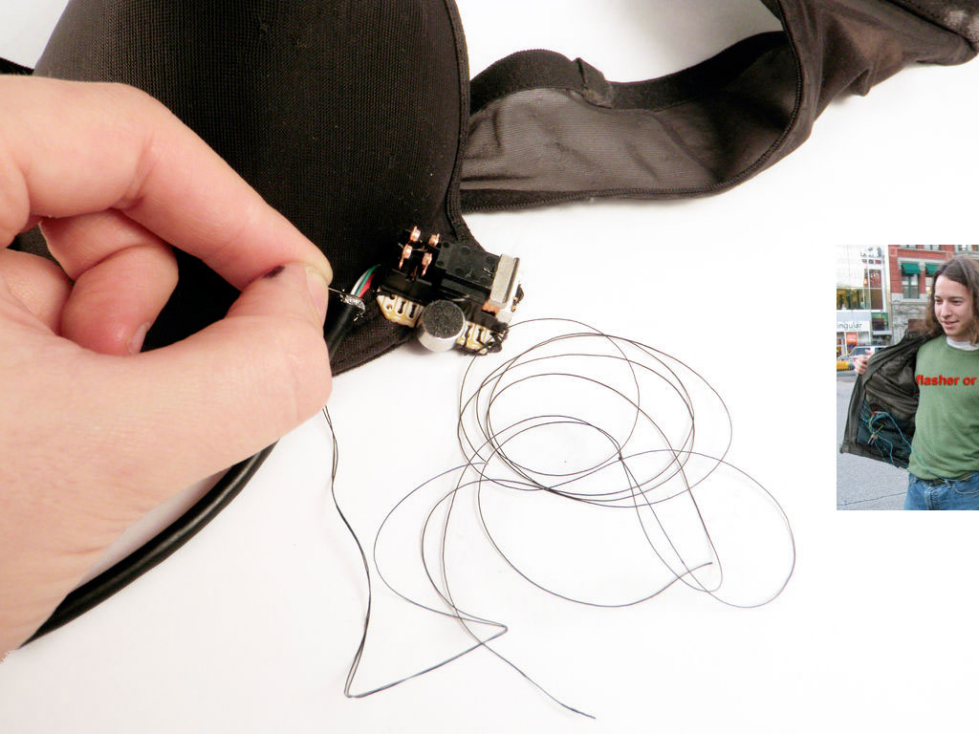
(e)
Late 1990s

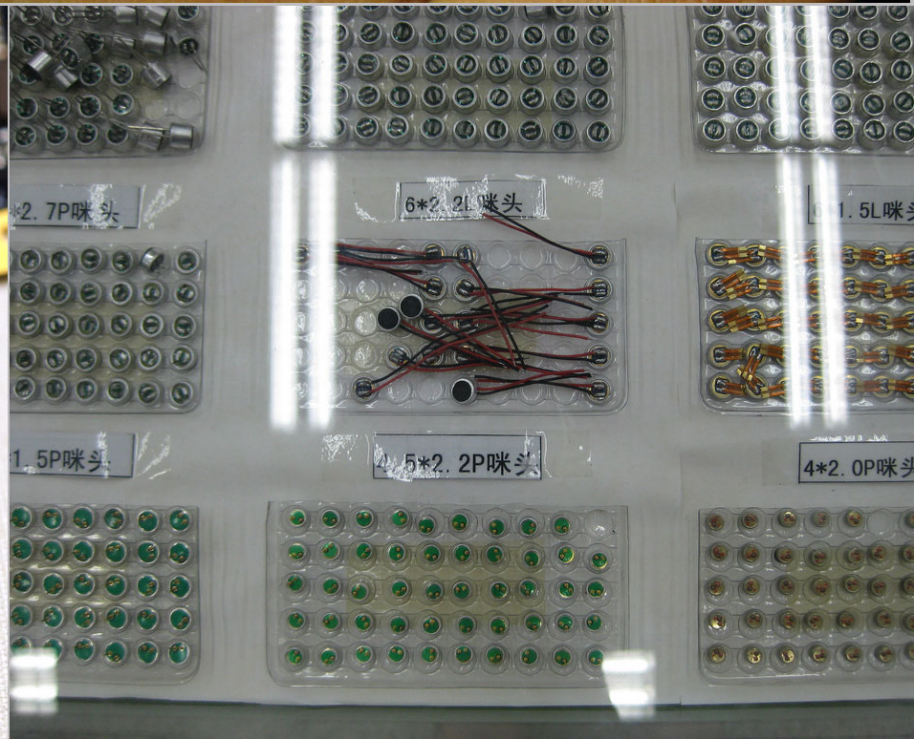
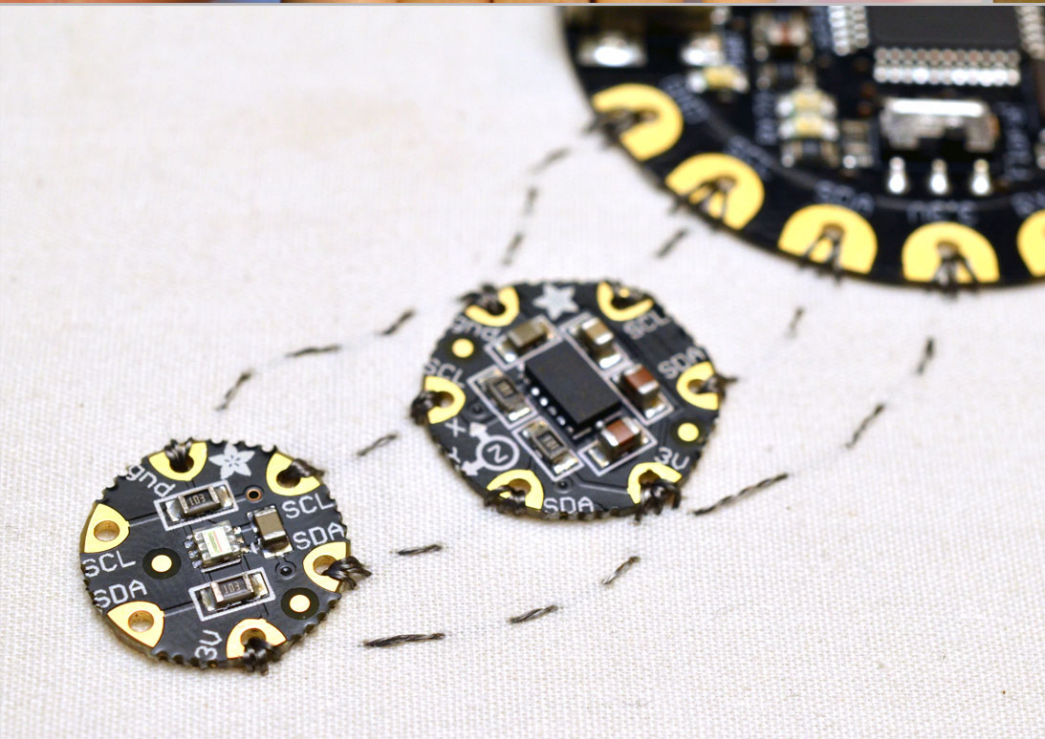
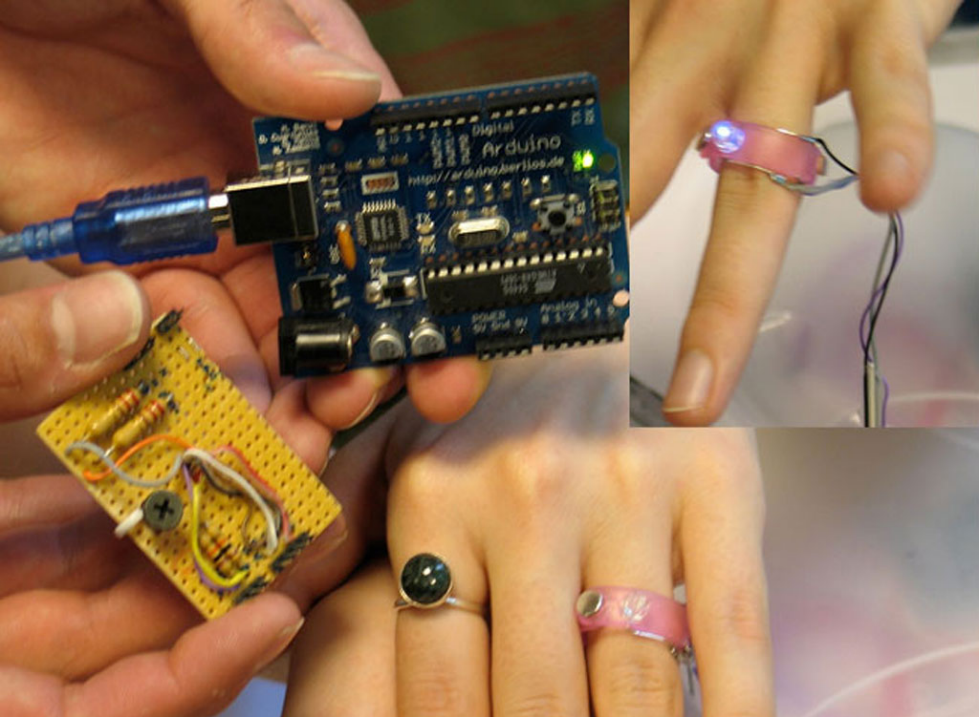












FLORA - Wearable electronic platform: Arduino-compat

For the last few years Ladyada has been thinking about everything she wanted in a wearable electronics platform for Adafruit's community of makers,...

IN STOCK

FLORA GPS Starter Pack

Get started with the fabulous Adafruit Flora platform with this lovely starter pack. Included are plenty of parts to make a few different fun...

26 IN STOCK

Lithium Ion Polymer Battery - 3.7v 1200mAh

Lithium ion polymer (also known as 'lipo' or 'lipoly') batteries are thin, light and powerful. The output ranges from 4.2V when completely charged to...

IN STOCK

Flora RGB Smart Neo Pixel version 2 - Pack of 4

What's a wearable project without LEDs? Our favorite part of the Flora platform are tiny smart pixels. Designed specifically for wearables,...

IN STOCK

Flora Accelerometer/Compass Sensor - LSM303

Add motion and direction sensing to your wearable Flora project with this high-precision 3-axis Accelerometer+Compass sensor. Inside are two sensors,...

IN STOCK

Flora Color Sensor - TCS34725

Your electronics can now see in dazzling color with this lovely color light sensor. We found the best color sensor on the market, the TCS34725, which...

IN STOCK



LilyPad Arduino USB
- ATmega32U4 Board

● DEV-11190
\$24.95



LilyPad Button
Board

● DEV-08776
\$1.50



LilyPad Buzzer

● DEV-08463
\$7.95



LilyPad Coin Cell
Battery Holder -
20mm

● DEV-10730
\$4.95



LilyPad Coin Cell
Battery Holder -
Switched - 20mm

● DEV-11285
\$5.95



LilyPad FTDI Basic
Breakout - 5V

● DEV-10275



LilyPad LED Blue
(5pcs)

● DEV-10045



LilyPad LED Green
(5pcs)

● DEV-10046



LilyPad LED Micro -
Blue (5pcs)

▲ DEV-10755



LilyPad LED Micro -
Green (5pcs)

▲ DEV-10756



Xadow - Main
Board

\$19.90

Out Of Stock



Xadow - 3-Axis...

\$9.90

Add to Cart



Xadow - Breakout

\$4.90

Add to Cart



Xadow - OLED

\$16.90

Add to Cart



Xadow - BLE Slave

\$29.90

Add to Cart



Xadow - RTC



Xadow - Barometer



Shenzhen Mini
Maker...



Xadow - Vibration
Motor



Dangerous
Prototypes...



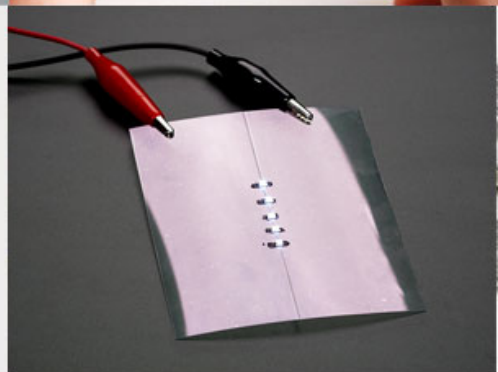




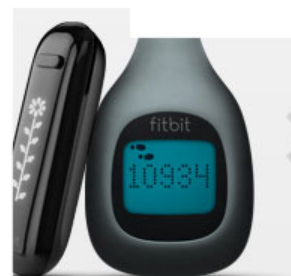
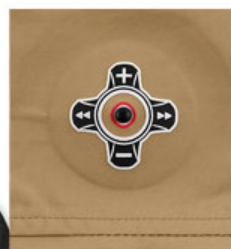
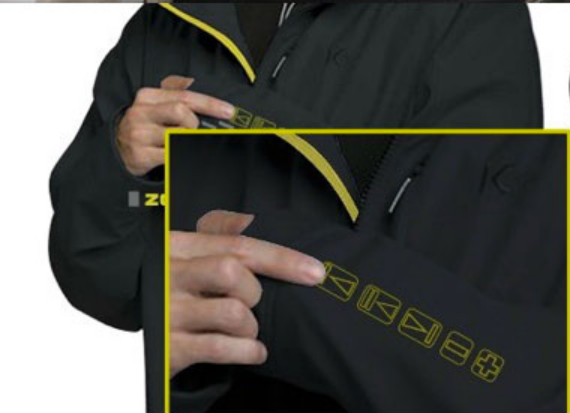
Chronicle / Deanne Fitzmaurice











Arduino library for Pololu LSM303 boards <http://www.pololu.com/catalog/product/2124>

91 commits

1 branch

11 releases

3 contributors

branch: master ▾ [LSM303](#) / [📄](#)

clarified more comments about heading()

 [kevin-pololu](#) authored a month agolatest commit [77afde643b](#) [LSM303](#) clarified more comments about heading() a month ago[LICENSE.txt](#) adds initial library and example. 3 years ago[README.textile](#) clarified more comments about heading() a month ago [README.textile](#)

Arduino library for Pololu LSM303 boards

Version: 1.4.4


Release Date: 2013-07-22

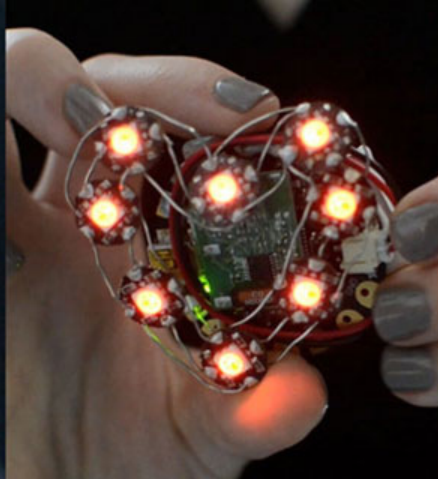
www.pololu.com

<> Code

 [Issues](#) 3 [Pull Requests](#) 2 [Pulse](#) [Graphs](#) [Network](#)

HTTPS clone URL

<https://github.com> You can clone with [HTTPS](#),
[Subversion](#), and other methods. [Clone in Desktop](#) [Download ZIP](#)



A workshop or studio environment. On the left, a black metal shelving unit holds various items: a black box on top, two clear plastic containers with green lids, a small white robot-like device, and a large black panel with many small yellow compartments. Below the shelves is a desk with a computer monitor and a colorful, patterned object. To the right, a silver lighting stand with a black umbrella is positioned. The background features a window with a white radiator below it. The floor is light blue.

Becky Stern
@bekathwia

adafruit.com
@adafruit