

THE GREAT MONSTER MAKING CONTEST

@\BICOMP 2015

Sponsored by the Rainbow Lab

#Ubicomp2015Monster

Goal: To give Ubicomp attendees the chance to experience all aspects of making as outlined in Rode et al's paper "From Computational Thinking to Computational Making" through first hand experience with e-textiles. To make things fun we have a contest with prizes!

The RULES:

- 1. Open to Ubicomp 2015 Attendees Only
- 2. Each monster must contain:
 - a. An Arduino of your choice, including all Lilypad varieties
 - b. A Speaker
 - c. An LED
 - d. A Conductive Fabric Switch
- 3. Hand sew your Monsters No Machines!
- 4. Write your own code. Needs to be unique from the book and other attendees in some way.
- 5. Completed Monster entries must be brought to our demo booth (Location #2) by 5pm Osaka time Thursday, Sept 10th.

The PRIZES!

We will have prizes for best monster, most creative, and scariest. The best monster gets to pick their prize!!! Prizes include:

- 1. **Botanicals Kit**: Your chance to create a sensor so your plant can tweet you when "thirsty" for water. (Sparkfun Item: KIT-10334)
- 2. *Herbie Kit*: Make your own light sensing robot to chase flashlight beams. (Sparkfun Item: ROB-09548)
- 3. Silk Flower LED: A great e-textile kit to make a beautiful silk flower with LEDs! (Sparkfun Item: COM- 13270)

Stop by our booth to sign up or to buy supplies.

Or check out our Facebook page www.facebook.com/RainbowLaboratory

Image credit and rights: Sew Electric by Leah Buechley (Creative Commons CC-BY-SA License)