

activating origami

#robotics, origami, circuits, spatial reasoning

Paper does not have to sit still; bring your papercraft to life! Learn how to make kinetic origami with flashing light-up eyes. Once you've learned the basics you can activate any paper sculpture.

All electronic parts are reusable!

Classroom kit includes enough electronics for 25 projects, 50 batteries, and 500 sheets of origami paper and other extras.

Recommended for ages 8 - 12 classes: art. science, tech math

www.teknikio.com/origami for more info \$15/kit; \$280/classroom set of 25. *check online for giveaways and promotions!



CLASSROOM SETS ARE HERE!

Detailed teacher guide with lesson plans included with each classroom set. Additional videos online @ teknikio.com/learn Free 2 hour support session via skype or google hangout included!

magic materials

#science, materials, thermal, solar, experiment, lab

Did you know things can change state with heat or light? Make things glow-in-the-dark, design a color-changing scarf...Experiment with physical and chemical material properties and invent your own amazing projects!

Classroom kit includes enough materials for 25 projects, and new materials not included in regular kit!

Recommended for ages 8 - 12 classes: science, art

www.teknikio.com/magicmaterials for more info \$16/kit; \$310/classroom set of 25 *check online for giveaways and promotions!



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switchy gadgets

#engineering, circuits, switches, gadgets, sensors

Did you know there are over 200 kinds of switches? Learn the basic concepts of a light circuit and experiment with 6 different switches in your kit. Once you've got the hang of it you can invent your own switch sensor! Make a secret code night light, a handy flashlight, and embed your creations in different objects!

Classroom kit includes enough components for 25 projects, 50 batteries, and other extras.

Recommended for ages 8 - 15 classes: science, tech, art

www.teknikio.com/origami for more info \$20/kit; \$400/classroom set of 25 & teacher guide



fabtronic sewing

#engineering, circuits, switches, sewing, textiles

Learning how to sew and want to add some lights to your next project? The **fabtronic sewing kit** has everything you need! We provide custom electronic textile components that are easy to use for beginners of all ages. Sew a light onto your favorite scarf or shirt, create your own light up animal, and more!

Classroom kit includes enough parts for 25 projects, 50 batteries, needles, threads, and other extras!

Recommended for ages 8 - 15 classes: sewing, art, tech

www.teknikio.com/fabtronicsewing for more info \$15/kit: \$300/classroom set of 25 & teacher guide