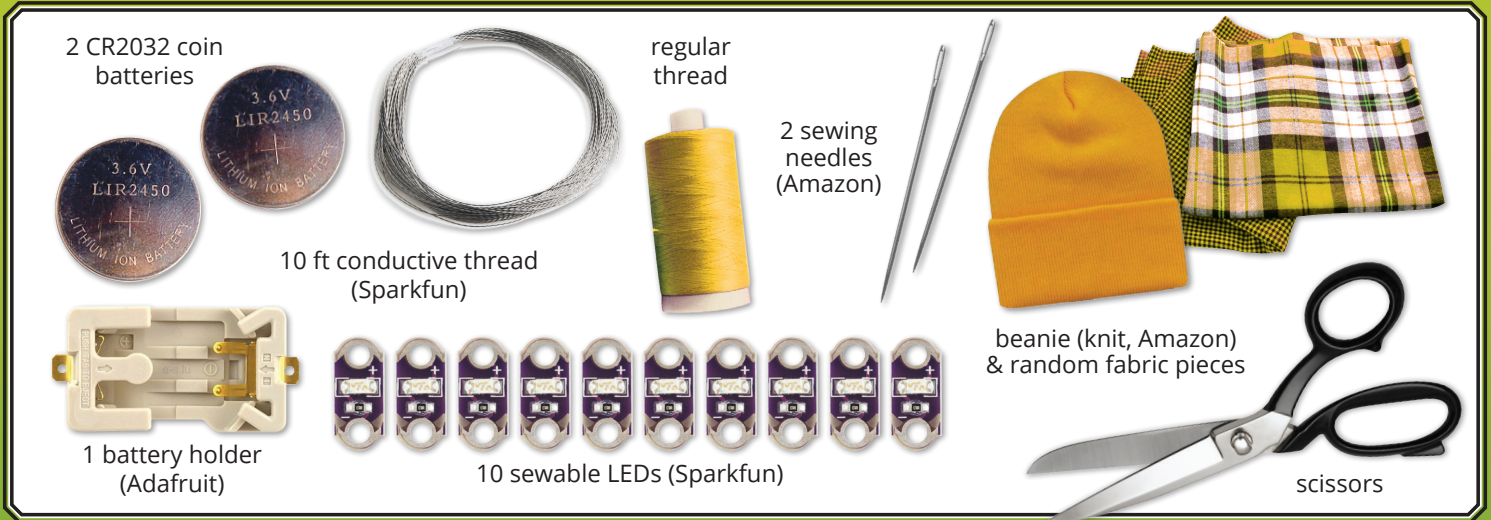
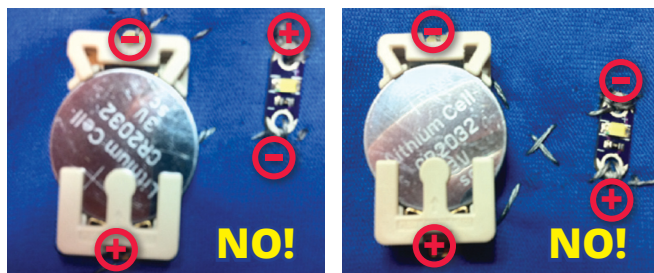
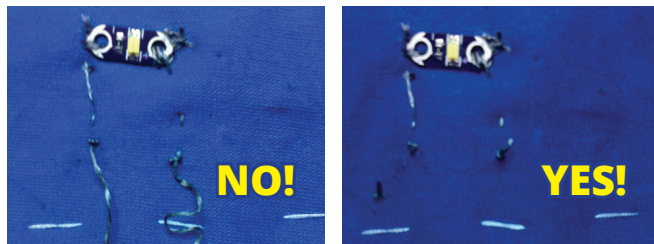


# SEW YOUR OWN CIRCUIT

## THINGS YOU WILL NEED



## SO YOUR LEDS DON'T LIGHT UP...

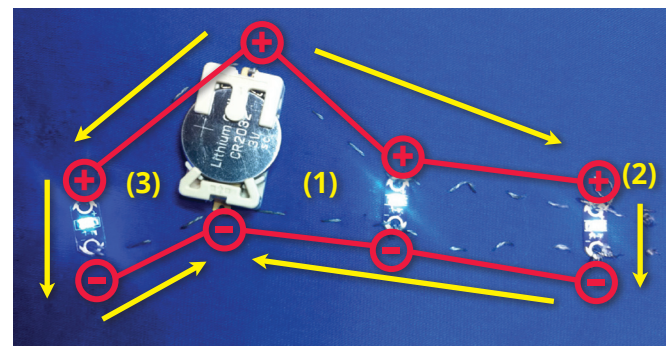
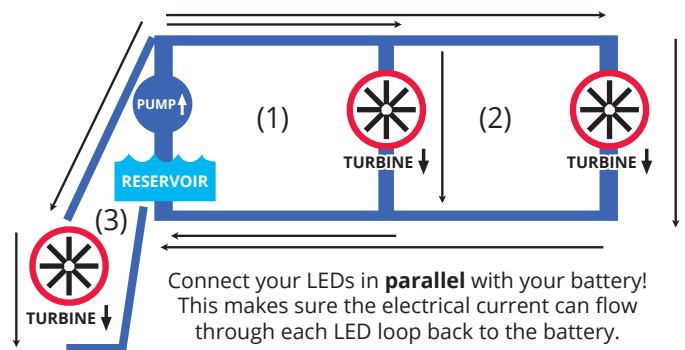


If LEDs don't light up when you put the battery in, take out immediately! There could be a short!

## TIPS & TRICKS

1. Make sure your battery is facing the right way.
2. Conductive thread is a limited resource - use only a little at a time to avoid tangles.
3. Lay out LEDs before you sew - make sure all LEDs can be connected to the battery without accidental shorting.
4. Jersey material tends to roll up - consider sewing in a backing.

## CIRCUIT BASICS: THINK OF ELECTRICITY LIKE WATER



## AV RIOT CONSISTS OF...

**JILL NAIMAN:** electronics wizard, lover of all things blinky.

**ALICIA MCBARRON:** marketing expert, human interaction ninja.

**ANGELA FISK:** project manager by day, an MBA student by night. Her cat Cali is the best.

**CONSTANCE MCBARRON:** an Account Executive in a PR firm and recent recipient of an award for having an incredibly positive attitude.