

PROJECT #1 PROPOSAL

**Name(s): Leigha Durette & Jenna Kenny**

**Technology: Wearables**

**Part A: Project Ideas & Objectives**

**Part B: Electronic Resources**

**Part C: Materials, Design**

**PART A: PROJECT IDEAS & OBJECTIVES**

**For our project we decided to go with wearable technology. we’ll be buying a cheap prom dress and transforming it into a light up show. ideally we’d like to be able to insert voice or motion activated lights to make this project unique.**

**PART B: ELECTRONIC RESOURCES**

* [**https://learn.adafruit.com/category/wearables**](https://learn.adafruit.com/category/wearables)
* [**https://learn.adafruit.com/led-stego-flex-spike-hoodie**](https://learn.adafruit.com/led-stego-flex-spike-hoodie)
* **https://learn.adafruit.com/light-up-angler-fish-embroidery**
* **https://learn.adafruit.com/wearable-piezo-tones-with-flora**
* **https://learn.adafruit.com/flora-lux-sensor**

**PART C: MATERIALS, DESIGN**

**the materials needed for our design is the dress, the led lights and, the technology needed to go along with the led lights that will be sewn into our prom dress.**