

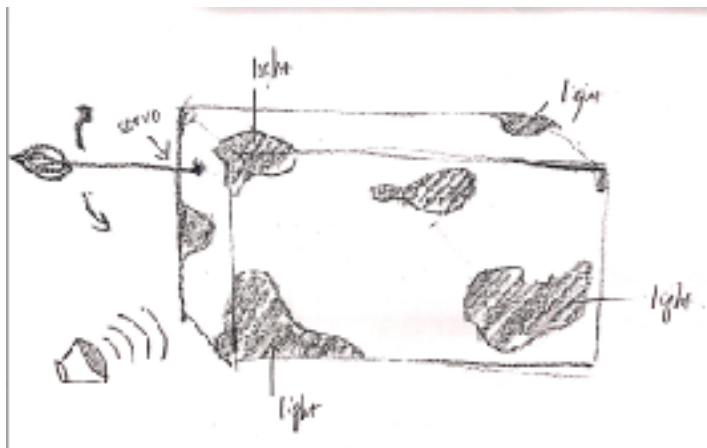
Plan

I want to create a box which can see the lights in it. I would like to use sound sensor to control the lights of LEDs. Then I may use the lights of LEDs to control the servo.

The box looks like a body of a dairy cow with holes of mottles and the servo can be connected to a “tail” outside the body box.

When the music turns on, the cow can shake its tail.

1. Sound sensor
2. Sound sensitive lights
4. Servo



<https://www.princetronics.com/sound-sensitive-lights-w-sound-sensor-arduino/>

<https://www.instructables.com/id/Using-Photo-Resistors-Like-Buttons/>

