**Things in class:**

* More Arduino exercises (as a whole)
* Specifically light sensing
* Sound detection exercises
* Additional help if needed with coding issues

**Things we need (developmental phase)**

* Arduino program
* Device- Bluefruit
* USB port
* Testing we might need another room specially for light detection

**The project idea itself:**

* Bluefruit separate device from alarm clock
* Put the device in a certain part of an individual's room “preferable where it can detect light differences”
* When alarm clock goes off the device will detect the higher frequency sound of the clock
* Once the devices detects sound it will then being to sense light differences
* If it isn't able to sense light differences then the bluefruit device will go off.

(specifics next week such as time lapse of light sensing and sound of blue fruit going off, etc)