

## Memorandum

**To:** R.M. Schafer  
**From:** Smart Windows  
**Date:** February 11, 2010  
**Subject:** Meeting Five Agenda

### 1.) Status Updates

- a. Light Sensors: Kelley
  - i. Last Week's Assignment: Finish A-to-D Converter Code, hook up light sensor and have it send voltage to microcontroller then convert it to digital
  - ii. Status Update
  - iii. Issues?
  - iv. Plan for the next week/long term
- b. Wireless and Microcontrollers: David
  - i. Last Week's Assignment: Continue on Microcontroller code, specifically addressing scheme, dealing with windows that leave the network, and adding a clock to the system.
  - ii. Status Update
  - iii. Issues?
  - iv. Plan for next week/long term
- c. Motors: Tommy
  - i. Last Week's Assignment: Build H-bridge circuit, mount motor to venetian blinds, and obtain useable diodes.
  - ii. Status
  - iii. Issues?
  - iv. Plan for next week/long term
- d. PC software: Andy
  - i. Last Week's Assignment: Continue on progress of PC software.
  - ii. Status
  - iii. Issues?
  - iv. Plan for next week/long term
- e. Batteries: (not assigned)
  - i. Still waiting for the motor voltage to be decided

### 2.) Wiki

- a. Attachments still not working right