**TALKING POINTS**

Project management

Breaking project into stages

**ACTION ITEMS**

Purchase a cheap scooter

Complete each stage

Functional model for each stage, put all together

Have those two last ones done by Wednesday
Stages

STAGE 1 Goal: Have fully functioning electric scooter

- Brakes: mechanical
  - Disc
  - Friction
- Throttle: input
  - Twist
- Battery: battery pack
  - Lithium
  - Other
- Motor: electric
  - Hub
  - Other
- Motor controller: commercial
  - Commercial
  - Homebuilt

Part a) Make purchasing decisions and retrieve parts

Part b) Build test setups

Part c) Do individual testing and verification, tweak/purchase more if needed

- Efficiency
- Power
- Braking
- Throttle

Part d) Assemble working parts onto scooter

Exit Status:

When we have a functional electric scooter that can go and stop