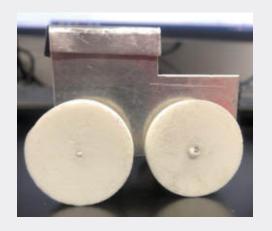


Design

- Low build and wide axle for stability
- Bearings for weight and increased stability
- Compact mass for "point-mass" effect
- Press-fitted wheels for directional stability and build quality







Construction

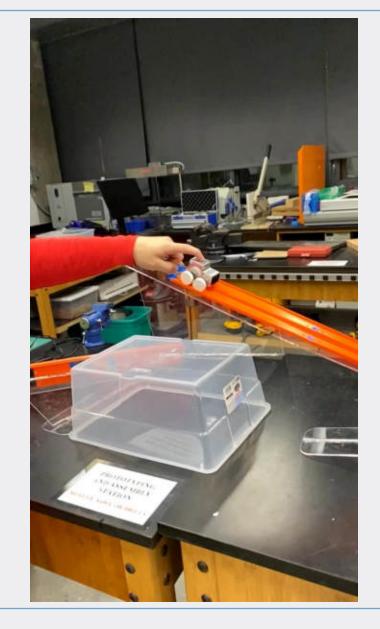
- 1. Aluminum block machined with Sinisa
- 2. Axle design review with Brian
- 3. Wheel design consultation with Jeanette
- 4. Re-evaluation and testing



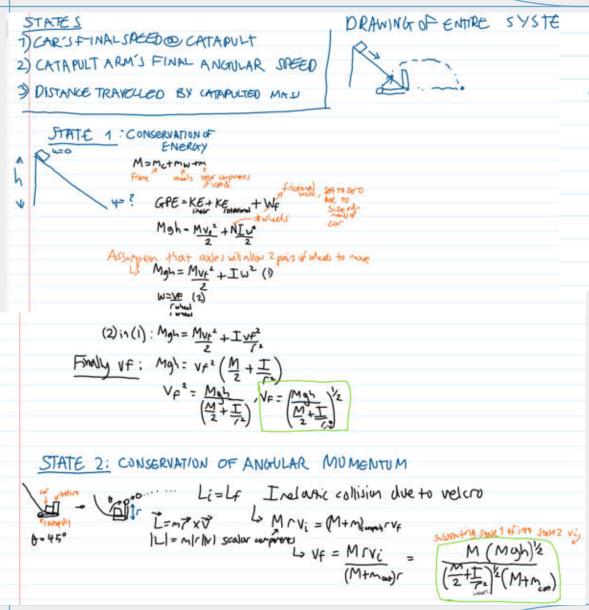
Performance and Test Results

- Outperformed expectations
- Able to stay on track without silicone on wheels
- Stable, fast, and attaches well with contact board

Sneak preview



Calculations



STATE 3: PROJECTILE RANGE

