High Power Elastic Car

Created by: Natalie Metzger, Kai Nau, Pokie Saathoff, Nick Sullivan

Surgical Tubing Car Concept

Rubber Band Powered Car- Redesigned

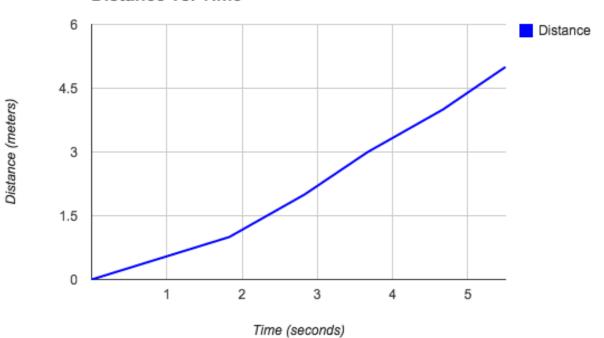
The Design Process

- Wheel Traction
- Axles Fixed to Wheels
- Strength of Elastic Material and String
- Weight of Car Body Without Wheels

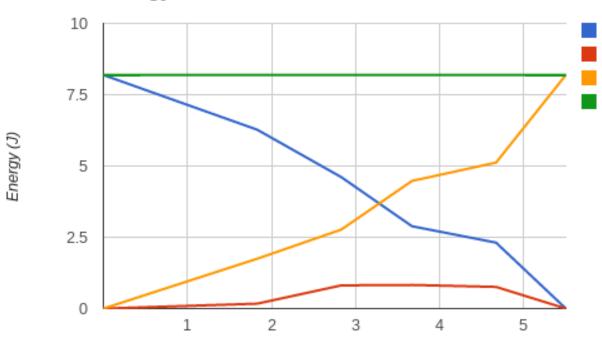
The Highlights of Our Car

- Neat, Clean Design
- High Traction Wheels
- Cost Efficient
- Aesthetically Pleasing
- Reliable Motor System

Distance vs. Time



Energy vs. Time



Time