

Team CLC

September 6-19, 2010
Update 1



Our Team

Our team consists of eight students: **Daniel Cape** (senior), **Nathan Grobarchik** (junior), **Lizzy Lovering** (junior), **Phil Witte** (junior) and **Eric Torbenson** (senior) have all completed Intro to Engineering Design as well as Advanced Engineering Design in previous years. **Alex Jandrin** (senior) has also completed Intro to Engineering and Design and is currently in Advanced Engineering Design. **Aaron Figgins** (senior) has taken Intro to Engineering Design and is capable of welding. **Sean Deoring** (junior) has taken welding classes and is proficient at the trade.

The First Two Weeks

We are gracious for Stifel Nicholas and Company as well as Canadeo Lawn Car LLC's generosity in the donations we have received from them and look forward to representing them this year. Also this week, we have managed to get many of our team members to learn how to weld. The possibility of redesigning front nose cone is being researched and designed as well as ideas for the back design. In front of the front wheels we are discussing the possibility of wings in order to increase friction to the front of the car making it possible to make sharper turns without sliding. The car that we have to take parts from is the Briggs & Stratton Formula Car.