



Robert H. Adams Middle School
323 Woodland Street
Holliston, MA 01746
May 2005

Holliston Oil Service, Inc.
286 Woodland St.
Holliston, MA 01746

Dear Holliston Oil Service Staff,

We write to **THANK YOU** and your company for sponsoring our inquiry-based project on battery and solar powered cars. With your support, we will be involved in activities creating good aerodynamic designs; recording design changes along with rationale for alterations; calculating speed, velocity, acceleration, and momentum; measuring the mass of the cars; and graphing and analyzing the data. This helps us to demonstrate knowledge of motion and inertia. After building the cars, we will test the cars and get them ready for the competition.

Your generous donation is most appreciated as it will be used to offset the cost for materials to build the cars and to provide awards. We also appreciate the many kind words of encouragement and support we received from businesses.

We plan to enjoy a great afternoon of competition on Monday, June 13th at the Robert H. Adams Middle School. The cars will display logos representing the local businesses that donated to our cause. At our refreshment stand, we will post a sponsor-board thanking all the businesses like yours who provided support. In closing, **we would like to extend a thank you for all you have done** to make this learning unit a success for us.

Sincerely,

Stephanie Ydoate