

## Indiana Vac-Form - 2030 North Boeing Road - Warsaw, IN 46582 - Phone: 574-269-1725

Indiana Vac-Form News Release

March 22, 2013

Warsaw, IN--Indiana Vac-Form supports community involvement and education. IVF recently worked with the Wawasee High School Senior Engineering Design and Development Class by Thermoforming this large clear dome windshield.

Allen Coblentz is the school's Engineering and Technology Teacher. He explained that the class participants were allowed to design and fabricate a super mileage car to compete in the Indiana Math Science and Technology Education Alliance (IMSTEA) challkenge and also the Shell Eco-marathon in Houston Texas.

The objective is to engineer and build a vehicle that can obtain the best fuel economy possible. This will be Wawasee's 14<sup>th</sup> year of participation in the super mileage challenge. Wawasee has taken 1<sup>st</sup> place in the previous two years of competition with their diesel vehicle that has achieved 1,290 miles per gallon.

