



W. J. Keenan High School
Project REAL

2009 Gateway Academy Summer Camp – Rockets and Robots

The purpose of the Gateway Academy is to better prepare students for the upcoming school year through meaningful learning experiences that incorporate high expectations, high standards, and high performance. Field trips are planned to visit various facilities that will allow students visual, hands-on perspectives of engineering at work. Students will engage in engineering and take English classes culminating in a project, that they will document and present to their parents. This year's topics are rockets and robots.

Project REAL staff is currently planning for the 2009 Gateway Academy for those students that are accepted into W. J. Keenan's engineering program and other rising 9th grade students. As we did last year, we will schedule professionals working in the engineering profession to speak with students regarding the various fields of engineering.

In their English class students will read one text during the camp and complete a culminating activity. Engineering class will be designed to assist students in completing one major engineering project. The theme for the engineering project this year is 'Rockets and Robots'.

Students attending must complete a Gateway Academy application by June 26. **Space is limited and preference will first be given to Keenan students.** Parents will be informed if students are accepted by June 30th. There is no cost to students attending. Lunch will be provided.

Dates – July 13-16 Mon.-Thur. Hours - 8:30am-2:00pm
 July 20-23 Mon.-Thur.

If your child would like to attend the 2009 Gateway Academy please fill out the form found at www.project-real.org. If you have any questions please contact Dr. Martin Cwiakala at 714-2496 or mcwiakala@richlandone.org.