Shoemaker Elementary Legos Robotics Project Presentation

Legos Robotics is a worldwide activity, for kids ages 9-14, operated through First Lego League. Each fall, a real world challenge mission is released. The kids have eleven weeks to build their playing field, made out of legos, research their project, and to build and program their robot to run missions on the playing field. They are judged in four categories: robot missions (points scored), robot design, teamwork, and their project presentation. They are required to present their project research to at least one public group.

This year's challenge title is "Senior Solutions". The kids have to take an everyday problem, that a person over sixty years of age might face, such as getting around, reaching something on a shelf, etc., and create a solution to that problem. Our kids have chosen to do a skit to show their solution. That solution, is a moving crosswalk, that will help the elderly cross the street, safely and quickly. The kids have to do all the work themselves, with the coaches only guiding them. Our team, Techno Logix, will compete against other teams in the region, at a regional competition, held in Abingdon, November 10.

We hope you enjoy their presentation. We thank you very much, for your support, and for allowing these kids to appear before the board.

Roger Cassell, Coach

Techno Logix