

IRI VEX Classroom Competition

When: Friday, July 16th, 2010

Where: Lawrence North High School in the foyer adjacent to the IRI playing field Cost: \$50 donation to the IRI Charity Auction funds What is it: Eight teams will compete in a VEX Classroom Competition (http://www.vexrobotics.com/education/classroom-competition/) playing the game "Swept Away" (http://content.vexrobotics.com/docs/VCC/swept-awaymanual.20091014.pdf).

Matches are played on an 8 ft x 8 ft square field with a dividing wall down the center. One robot is placed on each side of the field with twelve 4" foam soccer balls and six foam footballs.

The object of the game is simple: get as many balls onto your opponent's side of the field as possible during a 2-minute match. Robot construction is limited to the contents of one VEX Classroom Competition Team Bundle. This parts limitation adds an additional challenge to the game.

Registration Info:

Registration opens on June 10, 2010 and closes on June 17, 2010. If more than 8 teams apply, there will be a blind drawing to determine which teams will play.

Registration fee will be paid at the IRI, with Checks made payable to "Perry Meridian High School / VEX Competition".

Teams register by: Send an email to <u>pc@indianaroboticsinvitational.org</u>. Include the following information:

Contact Name: Contact Email: Contact Phone: School Name: Type of Team: (High School, Middle School, Community, etc.) FRC / VEX Affiliation:

Questions: Contact karthik@vexrobotics.com