



fill a need - solve a problem

DESIGN-BUILD CONTEST for FIFTH-GRADERS

OAKLAND – February 6, 2010

Oakland School, Waterford

Registration Closes – January 12, 2010

MACOMB – March 6, 2010

Registration Closes – February 9, 2010

Imagineers was created in 1998 by The Construction Specifications Institute and area Optimist Clubs to heighten awareness of Engineers' Week. Over 2500 students, on hundreds of teams, from scores of public and private schools throughout southeast Michigan have participated in this design-build contest.

Imagineers challenges each team to design and build a project to "fill a need and solve a problem". Using specified household materials (foam cups, plastic spoons, picnic plates and rubber bands), K'NEX toys (rods, connectors, gears, and wheels), and 3 mystery items (hair clips, rubber stoppers, etc.), each team is required to build their designed project within the 1-hour time limit. Judging is based on creativity, functionality, integrity of construction, and effective integration of 2 of the 3 mystery items.

Imagineers has teams compete in preliminary contests, each with declared winners. The projects of these winners then enter a final judging. Winners and their respective schools receive recognition with photo-certificates and medals.



Imagineers contests will be held in both Oakland and Macomb counties. Schools can register in either contest, whatever their location. If your school is interested, obtain registration information at website <http://imagineerscontest.org/>.

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Additional information is available at <http://imagineerscontest.org/>

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