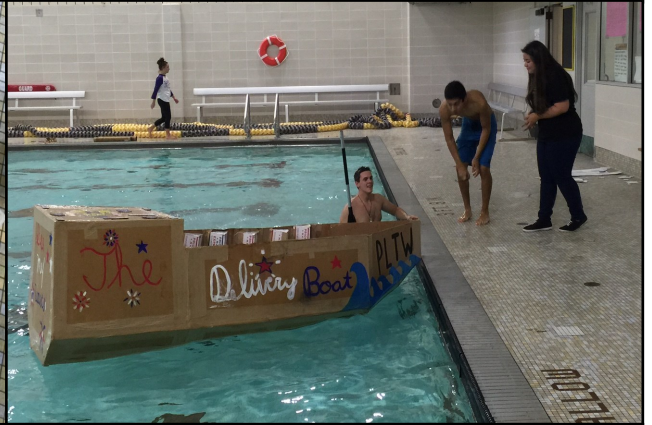
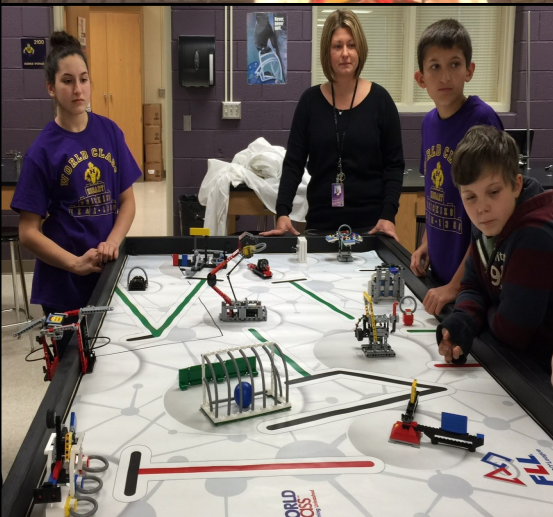


# Collaborate

HHS PLTW Engineering Design & Development students designed 3D Boats and then built them for a Regatta. Congratulations to "The Delivery Boat" for winning the race in front of 8th grade fans! The team included: Carlos Salgado, Gabriella Acosta and Todd Burns!



Third graders at Ridge View (left) including Carlos Santana, Emma Sivak and Caden Smith, as well as first graders Zachary Terek, Jessica Conley, Miley Fifer, and Kyleigh Fugate (below) from Joan Martin are using teamwork, problem solving, computer programming, and engineering with WeDo Lego Robotics to design models and robots that are capable of doing jobs on command.



**16th Annual First Lego League Invitational!**

The HMS Brickie Robotics Team competed in this year's competition whose mission was to focus on researching many ways people learn and then helping them remember the information for a longer period of time using innovative solutions. Over 20 teams consisting of 9-14 year olds came together at the Hammond Area Career Center. Each team competed in 3 major activities - robot design, core values and project judging. The Brickie Team created a project to teach people how to play chess! The robots and display board the Brickies made were very creative and well designed. They scored a total of 160 points accomplishing the victory for the year! Congrats on the 1st place win! The team consisted of these Brickies: Nathan Fox, Nicholas Sanchez, Jorge Gaytan Lopez, Max Jancich, Alondra Robles, Peter Dooling, Jerry Fuller, and Kevin Ray.