



Aerospace Open House for Prospective Students

Wednesday, 16 December 2009, from 6:30 pm – 8:00 pm

Thank you for talking with us at the JCPS Showcase of Schools. Come visit the school to learn about our Aviation-Flight, Aviation-Maintenance, Aviation-Travel & Tourism, and our Engineering-Aeronautics programs for the 2010-11 school year.

Explore Learn about our new pre-engineering program, *Project Lead The Way Pathway To Engineering* (www.pltw.org). The curriculum is designed as a four course sequence that includes a specialization course in Aerospace Engineering.

Experience Meet with Aviation Mechanics to discuss earning 24 dual-credit college hours through the Jefferson Community and Technical College as you prepare for an FAA Airframe and Powerplant License.

Expand Investigate the Challenger Learning Center (www.challenger.org) to be installed in the fall of 2010. The internationally acclaimed facility will be part of a network of 52 space simulators located across the United States, Canada, England, and Korea.

Excite Take control of the yoke in one of our HOTSEAT Surround Sound Flight Simulation stations in the new \$30,000 Flight Simulation Lab. Challenge your flying skills with an "In the Cockpit Experience," as the sound, weather conditions, and controls move with your pursuit of the flight path.

Envision Do you see yourself more as the aviation or engineering CEO? Meet with our Aviation Travel & Tourism staff to understand the entrepreneurship, event management, and national leadership and internship possibilities.

**Please call Mr. Vander Meer, magnet coordinator,
to let us know that you will be in attendance!**