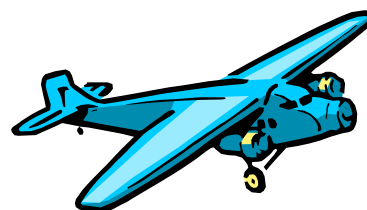
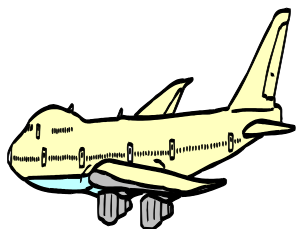


AVIATION



Cathedral Prep and North Coast Flight School, located at Erie International Airport, have teamed up to offer elective aviation courses that teach students about flying airplanes. The courses cover a variety of engaging topics including a practical understanding of flying, FAA rules and regulations, aerodynamics, weather patterns, and other topics related to piloting an aircraft. Students can take courses towards obtaining their private pilot's license and also have the opportunity to fly a single-engine airplane. All courses are taught by flight instructors from the flight school. Additional courses will be added according to the interests of the students. Students, on their own, may continue to pursue their private pilot's license through North Coast Flight School by scheduling flying time after school hours.

AVIATION

975 FLYING 101 (Aviation)	One Quarter
Grade: 9, 10, 11, 12	Credit: .25
Prerequisite: None	
<p>Flying 101 is a ground school program for students who are interested in obtaining their private pilot's license. Certified Flight Instructors from North Coast Flight School near Erie International Airport teach the course here at Prep. Students learn all the information necessary for them to successfully pass the FAA private pilot knowledge test. Topics include aerodynamics, airplane instruments, engines and systems, cross country flight planning, aviation weather, FAA regulations (FARs), airspace, navigation and other topics related to piloting an airplane. The additional fee charged for the course covers the costs of books and materials, including an E-6 computer. Interested students may also begin flight training through arrangements with North Coast Flight School.</p>	

