



Aurora Public Schools/Shades of Blue
Aviation Ground School Spring 2015



Instructor: Retired Major General
John L. Barry
United States Air Force

Expectations:

- Students attend all sessions (1 exception allowed. Please speak with Mr. Barry)
- Must attend all of the sessions to fly
- Please call if you cannot make it to class call Peter Hallez
 - M-F 303-365-7816 x 4
 - Saturday 303-668-9979
- Please arrive promptly at 10:00 AM and class ends at 12:00 PM

- **Jan 31st** **Location: Wings Over the Rockies Museum:** Primary Instructor: John Barry/Willie Daniels
 - Orientation
 - Museum tour
 - Intro to aeronautics
 - Aircraft controls
- **Feb 7th** **Location: APS PLCC Building:** Primary Instructor: John Barry
 - Aircraft instruments: Pito-static/ Gyro control Instruments
 - Handout map plotter & EBG spin wheel
- **Feb 14th** **Location: APS PLCC Building:** Primary Instructor: Branden Graves
 - To Plan a flight Part I
 - Map pilotage
- **Feb 21st** **Location: APS PLCC Building:** Primary Instructor: Peter Hallez/Mike Townsend
 - To Plan a flight Part II
 - Computer
- **Feb 28th** **Location: APS PLCC Building:** Primary Instructor: Bruce Hulley
 - Weather and Flying
- **Mar 7th** **Location: APS PLCC Building:** Primary Instructor: Branden Graves
 - Ground Operations
 - Basic flight maneuvers
 - Airport operations
 - ATC.net
- **Mar 14th** **Location: Wings Over the Rockies Museum:** Primary Instructor: Mike Guagliardo
 - Simulator – fly the planned route
- **Mar 21st** **Location: Front Range Airport:** Primary Instructor: John Barry/Bruce Hulley
 - Preparation to Fly/Safety/Careers/Preflight aircraft/aviation ground school
- **Mar 28th** **Location: Front Range Airport:** Primary Instructor : Young Eagles
 - Flight

Professional Learning Conference Center (PLCC): 15771 E 1st Ave, Aurora CO 80011

Wings over the Rockies Air & Space Museum: 7711 E Academy Blvd Denver, CO 80230 303-360-5360

Front Range Airport (FTG): 5200 Front Range Parkway, Watkins, CO 303-261-9100