# Sign Up for These Free Sites

* + Wings - Pilot Proficiency Program
    - <https://www.faasafety.gov/wings/pub/learn_more.aspx>
    - Helpful videos, online quizzes, courses, etc. are available from this FAA resource that can later be used to substitute for a flight review.
  + 1-800-WXBRIEF
    - <https://www.1800wxbrief.com/Website/#!/>
    - Weather information and briefings can be received here. We will be using this often.
  + Sporty’s Free Learn to Fly Private Pilot Course
    - <https://courses.sportys.com/training/portal/course/PRIVATE/testprep>
    - Completely free resource for written prep that even allows you to save and track your progress.

# Other Online Resources

* + Aeronautical Information Manual (AIM)
    - <https://www.faa.gov/air_traffic/publications/atpubs/aim_html/index.html>
    - The AIM is a book of recommendations and best practices from the FAA that we as pilots generally follow.
  + Regulations - eCFR: Title 14 of the CFR, Chapter I
    - <https://www.ecfr.gov/current/title-14/chapter-I>
    - Online regulations for when you need to look something up or actually cite something back to the regulations, our bible.
  + E6BX - Online E6B Computer
    - <https://e6bx.com/e6b/>
    - Great online E6B which also includes other calculators such as a density altitude calculator or crosswind component calculator.
  + Code 7700
    - <https://code7700.com/menu.htm>
    - Eddie puts out ridiculously good content that often gets pretty technical, but not so technical that it’s impossible to understand.
  + CFI Notebook
    - <https://www.cfinotebook.net/>
    - Another great resource with tons of well-organized content.
  + KingSchools Free FAA Private Pilot Test
    - <https://free-faa-exam.kingschools.com/private-pilot/>
    - Free practice test for your written test. Will be a huge help - I used this test dozens of times to help prepare for my private written test. It has mostly the exact questions you’ll see on your actual written test.

# Youtube Channels: These channels serve as entertaining content while also being educational. I encourage you to watch a video or two from these in your spare time to continue learning outside of ground or flight training. Additionally, I will be assigning videos from some of these channels for lessons.

* + MzeroA Flight Training
    - <https://www.youtube.com/c/MzeroAFlightTraining>
    - Jason Schappert is EXTREMELY enthusiastic about aviation, he has some good videos describing concepts, as well as flights in controlled airspace, accident debriefs etc.
  + FLY8MA.com Flight Training
    - <https://www.youtube.com/channel/UCCWbc38ZLnbvdFiFJKDawCQ>
    - Another great resource for videos ranging from basic to complex in material level covering maneuvers, decision making, concepts, etc.
  + Air Safety Institute
    - <https://www.youtube.com/user/AirSafetyInstitute/videos>
    - Has helpful videos that focus on decision making by dissecting airplane crash investigations. Fantastic resource.
  + ERAU SpecialVFR
    - <https://www.youtube.com/c/ERAUSpecialVFR/featured>
    - Free videos from Embry Riddle covering everything from the most basic to complex knowledge.
  + The Finer Points
    - <https://www.youtube.com/channel/UCPCyMEHOWm2DrxUKEA_zOQQ>
    - Jason Miller is an AWESOME CFI and has some great tips, he's also just fun to watch and listen to. He has a great podcast under the same name as well.
  + Niko’s Wings
    - <https://www.youtube.com/channel/UC69X4bHc6g3Lppr88AeJLfw>
    - Niko owns a software company, and a Cirrus SR-22 and flies around the country - more fun to watch than educational but he usually includes ATC audio and decision making.
  + ACS Library
    - <https://www.youtube.com/channel/UC8hRfk3Khj0eigw34p1q-Ag/videos>
    - The whole Airman Certification Standards laid out in video form, if you're a visual learner it's much better than reading the whole document (I'd recommend doing both though)
  + BoldMethod
    - <https://www.youtube.com/c/Boldmethod/videos>
    - More good videos explaining specific concepts. Boldmethod also has a great website with articles that you will definitely be seeing again.
  + Cyndy Hollman
    - <https://www.youtube.com/playlist?list=PLTaK2N2T1t_dobZ_zpl70mIm7CsR9NgCn>
    - Extensive list of videos available. She essentially created a ground school curriculum and posted it to Youtube; definitely is a great resource.