

Aerospace Education



Saturday

Who: YOU!

What: Aerospace Education Activities

When: Saturday, 27 February 2016--0900-1200 Hours

Where: CAP Headquarters

Why: To have fun and learn more about flight and space!

Uniform: BDUs

For this day we will be exploring:

--Living and working in a space environment--what happens to the the BLOOD in your **body** when you sit on the launch pad?

--How hard is it to <u>FLY OUTSIDE IN SPACE</u> and work on something like a satellite? --What is it like to eat space food? They may be better than our MRE's!

--How do they design spacecrafts for landing successfully--we will have

AN ENGINEERIGN AND DESIGN CHALLENGE that involves a live

"egastronaut" and other games and activities as time permits!!!

****FACTFILE.***

***Did you know that military test pilots were the first people to sit on a rocket because that would be the FARTHEST AND FASTEST RIDE OF THEIR LIVES! ***How about that NASA (the National Aeronautics and Space Administration) is hiring the next people to go into space and build awesome aircraft? They ARE and YOU could be one of the people to fly farther and faster than anyone in HISTORY!

***Did you realize that the United States Air Force WANTS YOU to explore aerospace

(all things that fly/move through air) engineering? Well, THEY DO BIG TIME!