



## THE EAGLES VIEW

### ACTIVITY CALENDAR

WEEK 1 Leadership	BL
WEEK 2 Testing	BL
WEEK 3 Aerospace	BDU
WEEK 4 PT	BDU

## NEW SQUADRON PATCH IS HERE!



With the help of Lt. Col. Smith, our Squadron will be wearing a new shield. The new design draws upon military symbols used on current shields. The blue and green fields represent the sky and ground. The dart is a symbol for aircraft.

The dagger represents ground work, which is placed over the lightning bolts, symbolizing emergency services. The eagle is supported by the Civil Air Patrol emblem. This new patch represents what we do. I trust that we will all be proud to wear it.



### Aerospace

#### Current Events

#### X43A Scram Jet

Reaches Mach 9.8 nearly 7000 MPH or 10 times the speed of sound, at an altitude of 111,000 feet. This revolutionary new aircraft uses compressed air from the underside of the fuselage and mixes it with hydrogen fuel as it power source.



#### Space Ship One<sup>the</sup>

first private manned spacecraft took 3 passengers into space at 62.5 miles above earth and safely landed in the Mojave desert. This is the second flight in less than two weeks which made this craft the winner of the "Ansari XPrize".... \$10 million dollars.



#### Cadet Rogers receives a scholarship to Aviation Challenge Camp.

The squadron offered a scholarship to all cadets to attend Space Camp or Aviation Challenge. This is a one week program held at the US SPACE AND ROCKET CENTER in Huntsville, Alabama. Cadet Rogers was selected by the Cadets and Senior members based on an oral report, his overall knowledge of the Cadet Program, and his overall enthusiasm for pursuing a career as a military aviator. The Aviation Challenge Mach III was selected by Rogers. This program gave him a taste of what it would be like to train as a fighter pilot. He experienced G forces, learned about flight physiology, and survival techniques. His highlight of the week was flying in a F18 flight simulator and experiencing realistic air to air "dog fighting". Rogers said that this was a once in a life time experience!



Cadet Rogers receiving his scholarship from Captain Mraz

Cadet Rogers after returning from Aviation Challenge, reports to The Squadron of his experiences.



Cadet Lentz attended the Central Region Encampment in the Des Moines, Iowa. The encampment is held at Camp Dodge. Reports came back from the Senior Personnel regarding Cadet Lentz's enthusiasm, dedication and general outstanding attitude during the encampment. Cadet Lentz was featured on a local radio talk show telling about the activities at the 2004 encampment. She returned to our squadron with a renewed level of leadership and dedication that has become infectious with our cadets. If you have any questions about summer encampments.. Cadet Lentz would love to talk to you!



Cadet Lentz highly recommends encampment and especially enjoyed attending Fort Dodge a National Guard Joint Facilities near Des Moines, Iowa