Plane Talk – Shooting Star

AFA Chapter 195

May, 2017

Founded 1947, Vol.70, No. 5

Officers: William Fosina, Pres, 908-803-4949, Cole Kleitsch, Vice Pres, 908-420-9462 Jim Morgan, Secretary, 973-425-4450, Howard Leach, Treasurer, 973-540-1283, Toby Terranova, 845-887-4652, Chaplain, Membership, and Webmaster.

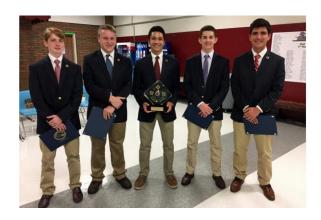
On Saturday, May 27th, please join us at 12:30 PM for lunch at Charlie Brown's, followed by a talk by Kyle O'Neill, our Chapter Teacher of the Year, after which we will present him with an AFA Teacher of the Year, Certificate, Portfolio, pin and complimentary Civil Air Patrol Aerospace Education Membership. Some of his STEM related curriculum follows.

He is a teacher of Environmental and Forensic Sciences and utilizes STEM methods in teaching. His students in Environmental Science make solar ovens in class every February. These ovens are made with recyclable materials and are able to cook a variety of foods even during a brisk 38 degree day. The ovens warm up to about 110-170 degrees. According to him, the students were able to warm up pizza, melt chocolate, and bake some pizza rolls. This is a part of the renewable energy unit in Environmental Science

In the spring, groups of students receive a solar panel and have to create and design their own working model solar car. This STEM project requires the consideration of the scientific principles of solar energy and the engineering aspects of building a car to a particular weight and size.

On May 10th, Howard Leach, Treasurer and NJ VP of CyberPatriot, was pleased to present the Red Bank Region High School Academy of IT CyberPatriot IX Maroon Team Captain with the CyberPatriot IX Open Division Runner-up Team Trophy.

They came in 2nd nationally out of over 2.200 teams across the USA.



Congratulations to the Red Bank Region HS, Little Silver, NJ, CyberPatriot IX Maroon Team above for winning the National Open Division 2nd Place Trophy and the NER 1st Place Award as well. They along with the Gray and White teams also swept the NJ State Open Division Platinum Tier 1st, 2nd, and 3rd awards as well.

To celebrate the USAF's 70th anniversary, there is a \$15 "70for70" e-membership promotion for 2017. If chapter-recruited, we get the full \$15 back as a rebate. We need to affiliate the new member to our Chapter 195 and use the promo code "70for70."

Please encourage friends, relatives, and others to join for just \$15 (vs usual \$30) and we, 195 get a \$15 rebate. Refer them to our excellent website, thanks to Toby Terranova at: https://sites.google.com/site/afa195org/

Please join us at our May 27th meeting described above at 12:30 PM, at Charlie Brown's, 522 Southern Blvd., Chatham Township, NJ, 07928. Everyone is welcome - don't have to be a member. To make a reservation at \$20.00 pp or for further information, contact Howard Leach at 973-540-1283, or hhleach@aol.com. Finally, please use our Community Partners below.

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