Preparing All Children for College and Career.

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## March 5, 2018

## JFK's Young Engineers

Mabel Rivera – Senior School of Education & Training

Students from the School of Architecture and Construction Trades at JFK (ACT) engineering classes joined members of Kennedy's Robotics team to participate in *Young Engineers Day* at the Busch Campus Center at Rutgers, New Brunswick. ACT teachers, Mrs. Elsamra and Ms. Munem chaperoned this event.

Students participated in small experiments that involved engineering principles and practices. One student in particular was trying to figure out which bottle, filled with a variety of substances like honey, flipped the easiest. Another experiment was a challenge to make a paperclip float.

In addition to these experiments, the students could choose a leisure project. They could make patterns with milk, soap, and food coloring. Additionally, they had the option to watch professors make soft and hard "slime" using water and cornstarch.

One student, Sandra Chaves, an ACT senior proclaimed, "I had a lot of fun. I was able to spend time with my friends and interact with college students. It made me realize that engineering is pretty fun!"

## **Local Poet Visits School 28/PAGT**



Laura Boss, a local poet, recently visited the School 28 / Paterson Academy for the Gifted and Talented (PAGT) library. Ms. Boss shared her experiences through poems. The students in attendance were encouraged to express themselves while writing and creating their own poetry. They were very excited to meet an actual author and hear her story. Perhaps she inspired some future writers!





This year the *Historically Black Colleges and Universities* (HBCU) National African American History Month theme was, "Celebrating the Past, Building the Future." School 28 featured displays set up by each homeroom/grade level/specialty area that related the HBCU theme.

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