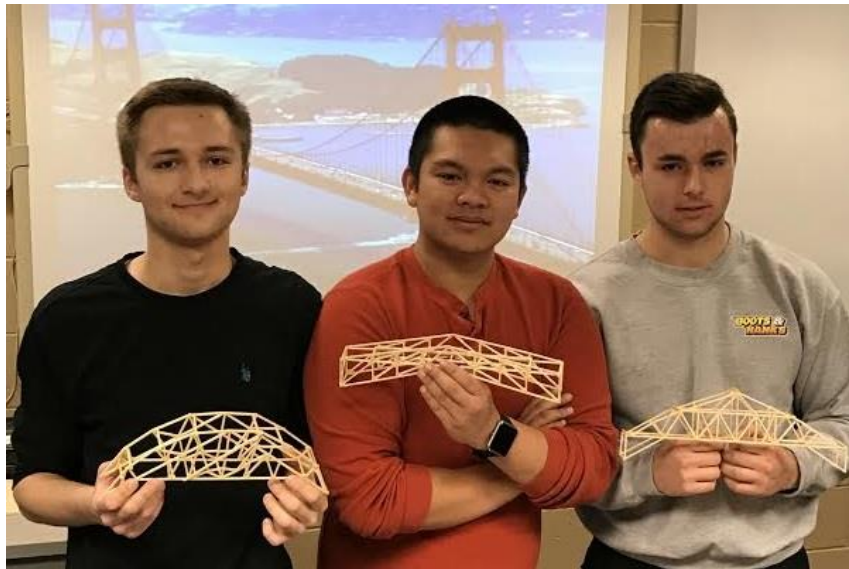


Students participate in bridge contest

<http://www.moscowvillager.com/news/20170223/students-participate-in-bridge-contest>

Thursday

Posted Feb 23, 2017 at 12:15 PM



REGION — On January 13, 2017, North Pocono held its Annual Bridge Building Contest.

The top bridges this year were built by Josh Winslow, Nick Mellen and Cesar de Leon.

The top bridge, which was built by Josh, held nearly 1500 times its own weight.

This competition is part of the International Bridge Building Competition.

This contest focuses on the construction and testing of model bridges, which promotes the study and application of fundamental principles in physics and also helps high school students develop hands on skills through bridge construction.

By participating in the Bridge Building Competition, students get a flavor of what it is to be an Engineer; designing structures to a set of specifications and then see them perform their function.

They are also provided with an academically oriented extracurricular activity. Josh, Nick and Cesar will be representing North Pocono by competing at the regional competition at the Viewmont Mall on February 11th.

At this event they will be competing against schools from the 18 counties making up our region.

The bridge building contest at North Pocono is sponsored by Mr. Mike Hricko and Dr. J Croom as part of the Principles of Engineering course offered at the High School.