



Learning Today. Leading Tomorrow.

Hopatcong Borough Schools

Press Release

Hudson Maxim Elementary School Made a Solar Oven!

FOR IMMEDIATE RELEASE, October 18, 2016

Cynthia Randina, Hopatcong Superintendent of Schools, Announces



This year, Hudson Maxim will be bringing science topics to life through a variety of STEAM activities! STEAM allows for students to engage in interactive lessons that incorporate science, technology, engineering, art and math in amazing ways! What better way to get started than making s'mores in the classroom.

Students in Mrs. DeMetro's class were introduced to solar energy and how it works. The students were so excited and could not wait to begin making their own form of solar energy! The lesson began to take on a life of its own and the learning process began!

The students discussed the parts of the oven, how each part played an important role in helping the solar oven to work, made predictions, and then tallied their predictions to see which had the most. Then it was time for the s'more making to begin.

Once all the s'mores were assembled, the oven was placed in Mrs. McFadden's car to let the solar energy bake the s'mores. After sufficient baking time, it was time to check on the s'more! And.... The solar oven worked!!!

Time to eat!!!!