Brandon Smith Payson Seymour High School Payson CUSD #1

In my classroom I teach all sorts of topics and in fact electrical and energy systems is one of them. In my Ag construction class I teach Agriculture Construction where we learn about wiring houses and the flow of energy, in my Natural Resources class we look at energy as a resource, and learn how to grids work and evaluate our current electrical systems. I would love to use the 250 dollars of this grant go get material for my natural resources course in order to have them test different types of solar materials in order to produce the most solar energy, in my classes we discuss different types of energies. I would love to have my students take a STEM approach to their learning and make their own solar and wind powered systems. While learning about the grid and power.

We have built a wall to incorporate energy systems and talk about the flow of energy, how it can be used, and how it works going to and coming from different sources, I would like to use the grant to focus on the flow of electricity in my construction class and how energy is used in my natural resources class.





Ed Fialek Byrd School Burbank School District #111

This is a picture of Mr. Kent Truckor talking to our sixth grade class about his energy job, but more importantly about careers in energy. As a class, we later discussed job opportunities that will be needed in the future and different levels of entry. This was a great preview of our energy curriculum coming up in 2017.



Andrea Murillo Sacred Heart School – 96th Archdiocese of Chicago Schools

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