This year, we worked with third, fourth, and fifth grade students to form the Suter Energy Team. Our team ROCKS!
Goal #1: To increase student awareness of alternative energy sources

Energy Content Activities
1. We wrote a letter to the mayor and asked to have the recycling truck come to our school.
2. We participated in hands on activities from the NEED Energy Infobooks.

Student Leadership
1. Third and fifth grade classes came to our class to talk to us about energy.
2. We worked on an “Our Wind Farm” bulletin board for the school hallway.

Resources
1. Energy Services of Pensacola recycling truck
2. NEED Energy Infobooks
3. NEED “ Energy From the Wind “ booklet

Evaluation
1. Student interest and participation
2. Class discussions on energy sources
Goal #1: To increase student awareness of alternative energy sources.

Energy Services of Pensacola Recycling truck

Getting a closer look!
Wind Farm

We used NEED’s “Energy from the Wind” booklet to make windmills!
Solar Bracelets
We invited our Access Points class to learn about UV beads and even gave them bracelets. They LOVED them!

Video! Hover over the picture and click on play!
Goal #2: Second grade students will learn about energy from third and fifth grade students.

Energy Content Activities
1. Mrs. Pate’s 5th grade class performed the “Great Energy Rock Performance for our class.
2. Mrs. Bradley’s 3rd grade class explained how solar ovens worked and we made solar cookies.
3. Mrs. Pate’s class demonstrated how circuits work.

Student Leadership
1. Fifth grade students demonstrated how solar panels work.
2. Third grade students showed us how to make and use solar ovens.
3. Mrs. Pate’s fifth graders helped us see how circuits work.

Resources
1. Teaching About Energy- www.online.kidsdiscover.com
2. The Kids Solar Energy Book by Tilly Spetgang and Malcolm Wells

Evaluation
1. How much the kids enjoyed the cookies!
2. The children were able to discuss how solar panels work.
Goal #2: Second grade students will learn about energy from 3rd and 5th grade students.

• The Great Energy Rock Performance
  • We think these kids are crazy!
  • Watch the video and you’ll see!
Goal #2: second grade students will learn about energy sources from 3\textsuperscript{rd} and 5\textsuperscript{th} grade students.
Circuits
Goal #3: To increase community awareness of energy conservation

Energy Content Activities
1. Painted “Energy Rocks” rocks to be hidden in our community
2. We designed and decorated cup holders for Starbucks.

Student Leadership
1. We made an announcement telling students to be on the lookout for Energy Rocks.
2. Third and Fifth graders gave us ideas for the coffee sleeves.

Resources
1. NEED Energy booklet

Evaluation
1. Student involvement and participation
2. Students’ finished products
Thanks to 5th graders for helping us make drink holders!

Customers at Starbucks were thrilled to read our cool coffee sleeves!
The Energy Club decorated coffee sleeves with energy sayings and recycle logos, which we took to Starbucks.
We had a great time learning about energy this year. We learned that ENERGY ROCKS!