



Renewables and Nonrenewables, Oh My!

Virtual Visit with the Louisiana Energy Office Team

Begin with an interactive quiz game of Kahoot* for a fun way to test student knowledge on renewable and nonrenewable energy. Then students play [Candy Collector](#) to further introduce students to the energy terms renewable and nonrenewable. Wrap with Q&A!

Activity: Candy Collector

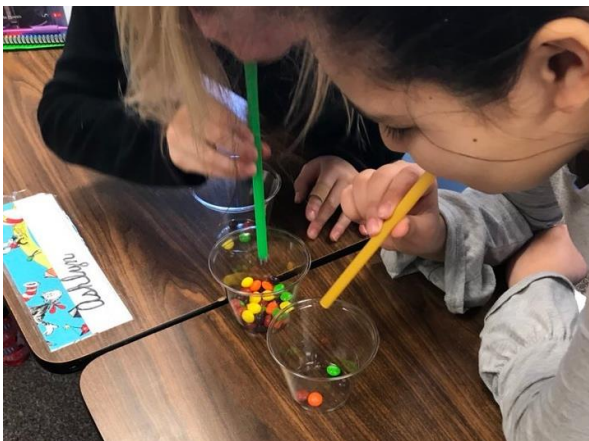
Candy Collector is a “sweet” way to introduce students to the terms “renewable” and “nonrenewable”. Students will get a closer look at how long energy sources will last when using only nonrenewable sources, and when incorporating renewable sources of energy.

Materials:

- 3 jellybeans
- 1 pack of M&M’s
- 2 bowls
- Straw
- Small cup

Preview this activity: <https://youtu.be/oVTGrc43WkY>

*Students will need a second device such as a computer or tablet to answer the Kahoot questions.



Presented by the Louisiana State Energy Office - www.dnr.louisiana.gov

Activities created by The NEED Project. All NEED curriculum is available for free PDF download at www.NEED.org