

Energy Efficiency Education Program

Educator Information

- · Available to 5th grade classrooms
- Supports state education standards
- Opportunity to earn mini-grants up to \$100 for classroom use
- Lessons designed by teachers for easy integration into current curriculum
- Lessons are approximately 30-45 minutes in length and can be taught at your own pace
- Online resources and options for digital delivery
- On-demand video content and downloadable slide decks for minimum prep
- Secure, online web application for teachers and students to complete lessons and track progress
- Student contests with cool prizes
- No cost to teachers program is cost-shared by your local municipal electric utility and its proud energy partner, Missouri River Energy Services

I like the Real Life Practice section. Many students did not realize that their parents pay for utilities like water and electricity.





Take-Home Energy Efficiency Kits

Students get a take-home kit filled with products to help their families save energy and money.

The kit includes two LED light bulbs, two LED night lights and a digital thermometer.



Teacher Materials

- Printed teacher book
- Login credentials to access online resources
 - On-demand video content
 - Digital letter to parents
 - Assessments
 - Postage-paid reply envelope
 - Additional teacher resources

Student Materials

- Pre/post knowledge test and online/scantron form
- Workbook
- Take-home energy efficiency kit

I thoroughly enjoyed teaching each of the lessons, and it was inspiring to see how enthusiastically the students engaged with every activity.



Student Contests

Students can enter energy efficiency photo and video contests for opportunities to win cool prizes!

To register for the Smart Energy Squad program, just scan the QR code on the reverse side or go to **smartenergysquad.com**.

