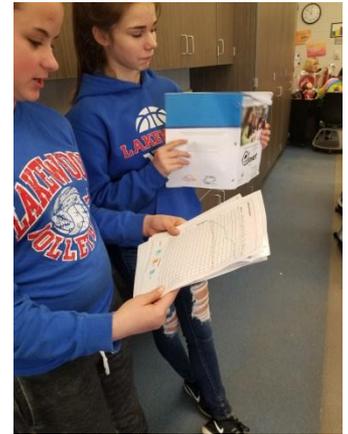


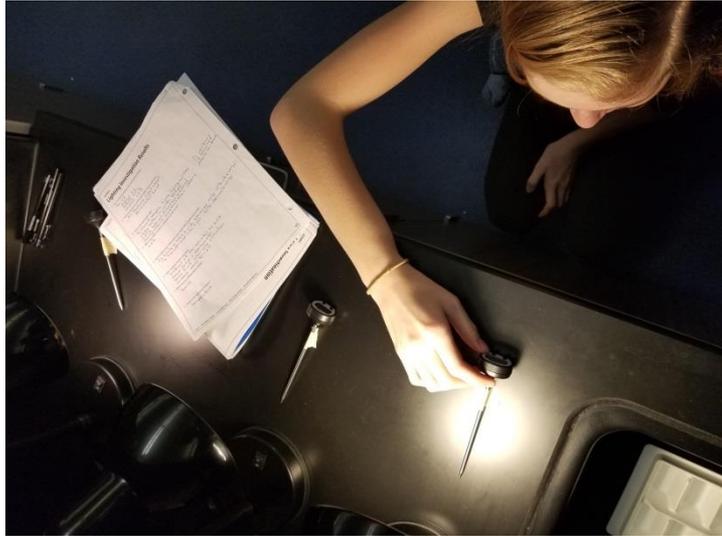
E3SMART

LAKWOOD MIDDLE SCHOOL
PAMELA HUNDLEY

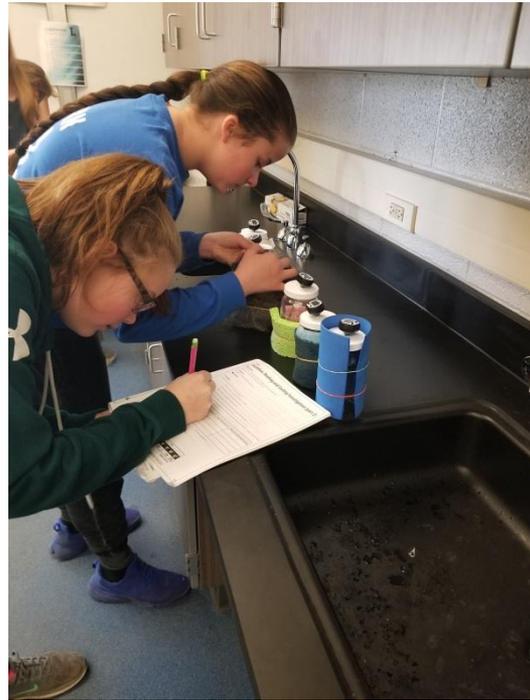
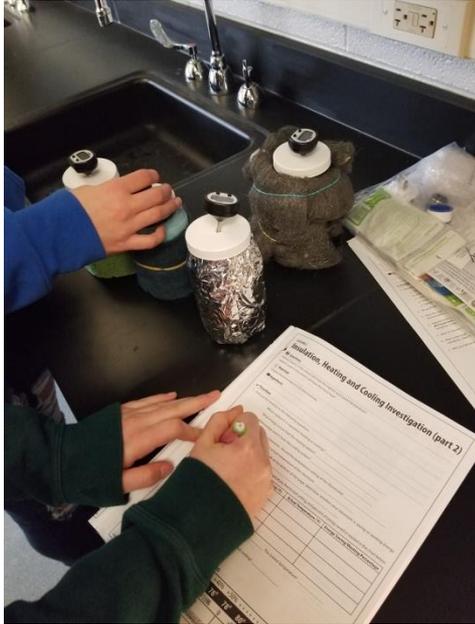
STUDENTS EXPLORE THE GREATEST TEMPERATURE CHANGE IN LIGHTBULBS



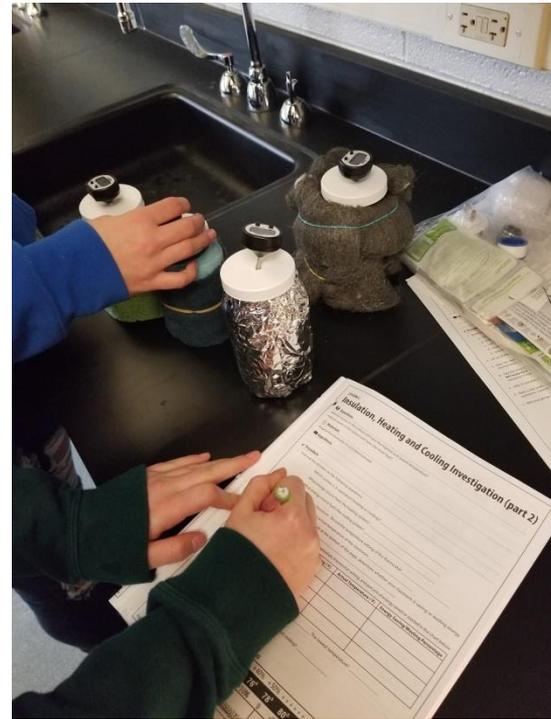
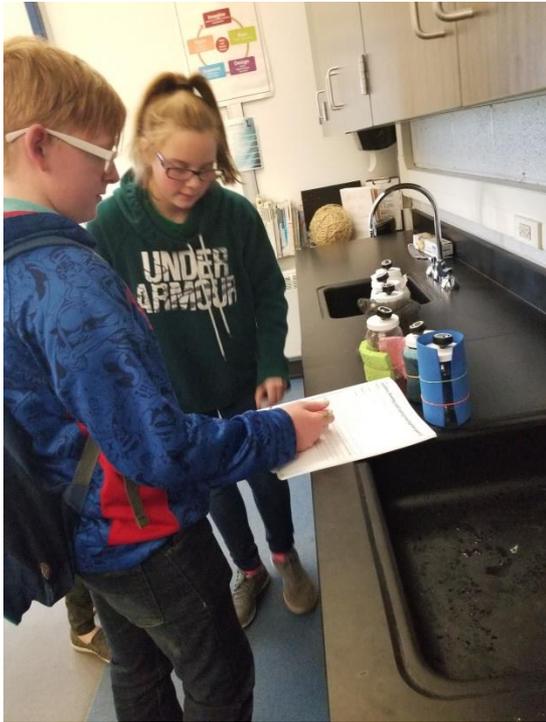
STUDENTS EXPLORE THE GREATEST TEMPERATURE CHANGE IN LIGHTBULBS



STUDENTS DISCOVER INSULATION IS IMPORTANT



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LAKWOOD MIDDLE SCHOOL EXPERIENCE

Over 60 seventh grade students participated in the E3Smart program. From the introduction to the conclusion students were engaged in worthwhile activities that not only increased their knowledge and understanding of energy and energy transformations, but gave them information they will use throughout their lives. The labs were valuable not only for energy information but scientific processes were reinforced. The at home installations were fun and of course money saving for all the families that participated. Looking at the appliances currently in the homes of students makes them aware of the need for smart purchases. Looking at how much energy they used daily was truly an eye opening experience. The experience changed the behaviors of many students. The best part of the experience for me was to see the students become aware that what they do today matters and has an impact on our world for many tomorrows.