

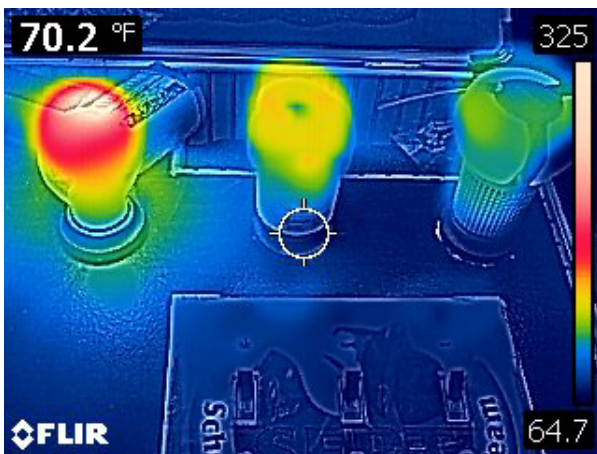
Would you like your students to learn about **HOW YOUR SCHOOL USES ENERGY?**



See the impact that solar gain has on a wall with windows.

HAVE YOU SEEN THE NEWEST ADDITION TO THE SERT TOOLBOX?

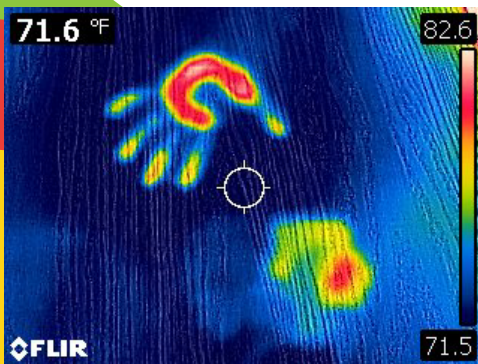
We are excited to present our infrared thermal imaging camera. This amazing camera allows your students to visualize heat patterns and see your school from an entirely new perspective!



Visualize a light bulb's efficiency through heat.

INVITE SERT TO YOUR SCHOOL TODAY!

Use the SERT Outreach Request Form to invite your facilitator out to your school. He/She will bring energy analysis tools commonly used in the field and demonstrate them to your class. Students will be able to measure watts, foot candles, temperatures, and heat patterns. Students will learn how these energy tools can be used to collect data and help their school conserve energy as well as their impact on the environment.



Observe heat patterns left on surfaces.



240.314.1090
SERT@mcpsmd.org
www.GreenSchoolsFocus.org