

OHIO ENERGY PROJECT

ALUM CREEK ELEMENTARY

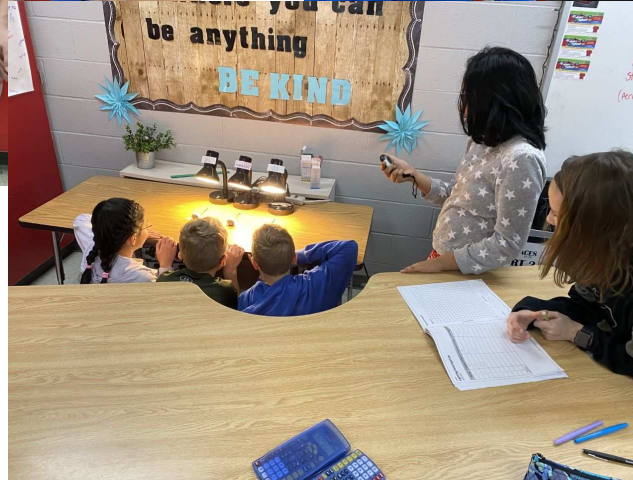
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Teacher Advisor: Erin Johnson



Students working hard on their lighting labs. They tested 3 different types of light bulbs to see which one generated the most heat in 10 minutes.



Each student had a “job” during the activity. This was a wonderful suggestion.

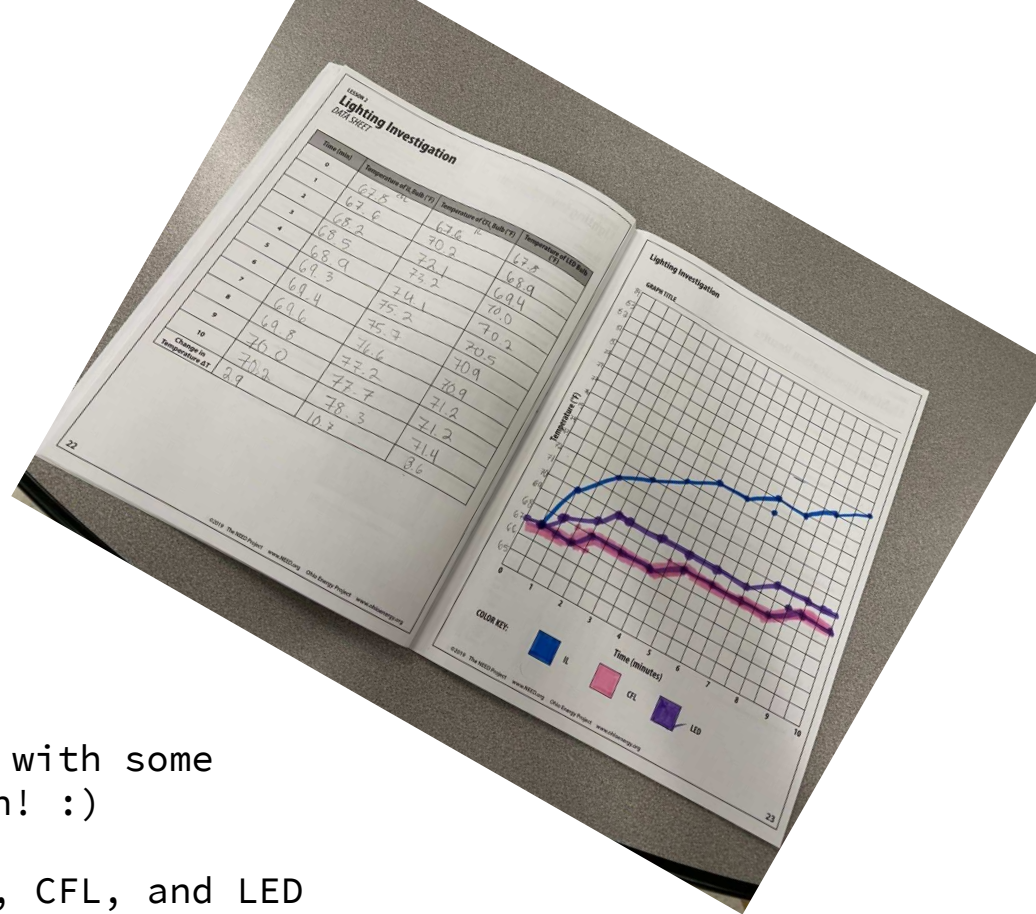
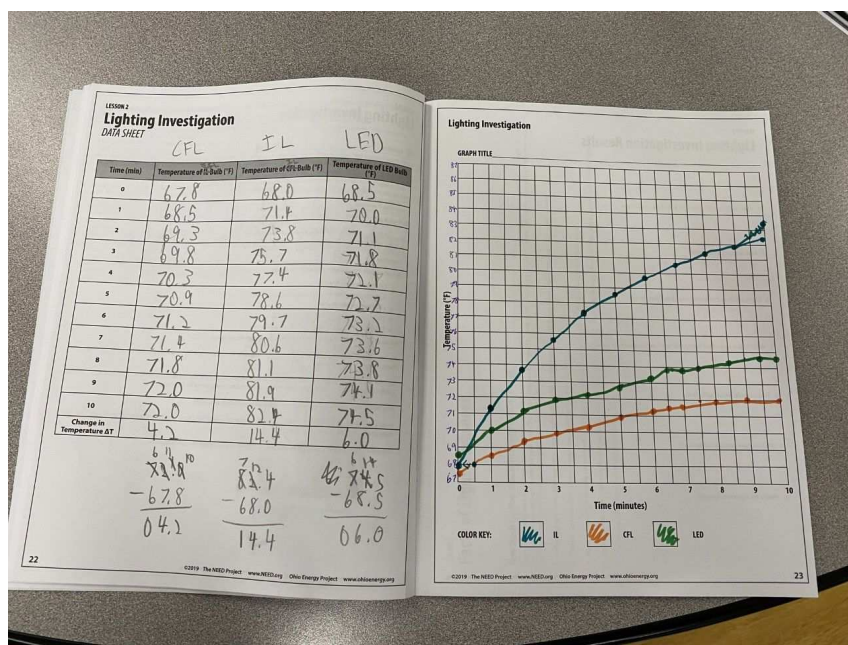




Set up took some time, but with student helpers, it went much faster!



There were several stations set up throughout the room!



Student data examples! Fit right in with some topics we were also covering in math! :)

Goals: Students tested Incandescent, CFL, and LED lights to see which heated up faster in 10 minutes. Data showed that the IL light by far heated up much hotter than the other two lights.