

Eunice Foote and the Greenhouse Effect Worksheet

Data Table

Time	Temperature	Notes

Post-Lab Questions

1. Describe the plots of temperature over time for each gas.
 - a. Which gas warmed most quickly? Was the increase in temperature (slope) constant or did it change?
 - b. Which gas had the greatest change in temperature?
 - c. How did the cooling of the gases compare to the warming? Which gas retained heat the longest?

