Lab 32: It’s Getting Hot In Here – Heat Engine Demos

Goals: Improve ability to record observations; see how pressure differences manifest macroscopically.
Equipment: We observe a series of demonstrations. Include descriptions/sketches of the various demos in your lab notebook.
Groups & Lab Notebook: Observe as a class. Update Table of Contents. General Lab Notes guidelines.

Heat Engine 1: Transparent.
Heat Engine 2: Stirling.
Heat Engine 4: Thermoelectric.
Heat Engine 5: Nitinol (Shape Memory Alloy).