

SPINOFF 8C

Pressure and Volume

This Spinoff is an activity designed to help you to understand the relationship between pressure and volume. You will need a TI-82™ or TI-83™ graphing calculator, a CBL™, and a pressure sensor. You will attach a syringe to the pressure sensor and gather data about pressure and volume as you depress the plunger on the syringe. Your teacher will help you set up the experiment and complete the activity sheet.