



## Virginia Region II Annual Teacher Night at Jefferson Lab 2025

**Activity Title:** **Mining for Chocolate Chips!**

**Type:** Student Activity

**Grade Level:** Grade 6

**Time Allotment:** 1 Class Period

### **Objectives with Correlated SOLs:**

6.9 The student will investigate and understand that humans impact the environment and individuals can influence public policy decisions related to energy and the environment. Key ideas include

- d) major health and safety issues are related to different forms of energy;
- e) preventive measures can protect land-use and reduce environmental hazards; and
- f) there are cost/benefit tradeoffs in conservation policies

### **Materials List (including equipment):**

- Chocolate Chip Cookies
- Toothpicks
- Paper Clips

### **Teacher Contact Information:**

Hallie Paige

*hpaige@hampton.k12.va.us*