



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

**Activity Title:** **Light Reflection with Kaleidoscopes**

**Type:** Student Activity

**Grade Level:** Grade 5

**Time Allotment:** 1 class period

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

5.6 The student will investigate and understand that visible light has certain characteristics and behaves in predictable ways:

c) matter influences the path of light

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

- Toilet paper rolls
- Mylar or mirrored sheets (9.7cm x 3.5cm per scope)
- Tape
- White cardstock or Circle Printout
- Bendy straw
- Markers

### **Teacher Contact Information:**

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