



**INTEGRATED MONTESSORI CENTER**  
**High School Department**

**Mirror and Lens Activity**

NAME \_\_\_\_\_  
SECTION \_\_\_\_\_

SCORE \_\_\_\_\_

**PART A.** Answer the following questions about lenses and mirrors.

1. What is the shape of a convex lens or mirror?
  
2. What happens to light as it passes through a convex lens?
  
3. What is the shape of a concave lens or mirror?
  
4. What happens to light as it strikes a concave mirror?
  
  
5. What happens to light as it passes through a concave lens?

**PART B.** Label each shape as *concave* or *convex*.



