

Name \_\_\_\_\_

# Shine Light

## Steps

1. **Tape paper to a wall.** Shine light on the paper.
2. **Observe** Hold one object between the flashlight and the paper.
3. **Record Data** On a separate sheet of paper, write or draw what you see.
4. **Predict** Tell which objects you think light will pass through. Repeat steps 2 and 3 for each object.

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## Think and Share

1. How did your predictions compare to what happened?

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2. **Classify** Group the objects by how light passes through them. Explain your groups.

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## Investigate More!

**Ask Questions** Complete this sentence: I wonder if light will pass through \_\_\_\_\_. Predict what will happen. Then try it. Share your results.

