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.