

Name

Mystery Light Block Worksheet

Observations

Record observations of the block in the space below.

Discussion Questions

- 1. Predict what will happen if the block is flipped over 180 degrees.
- 2. Record any additional observations of the block after it was flipped over.
- 3. Suggest an experiment that could be done to explain your observations, without damaging the block in any way.
- 4. Record any new observations as experiments are conducted.
- 5. Write a hypothesis to explain your observations of the block.

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