

Name _____

Making a Current Detector B136

| Scoring Criteria | 1 | 2 | 3 | 4 |
|--|----------|----------|----------|----------|
| Student followed instructions to make a current detector. | | | | |
| Student observed the current detector when the magnet was moved inside the coil. | | | | |
| Student observed the current detector when it was connected to a battery. | | | | |
| Student recorded observations. | | | | |
| Student made an inference about current produced by the moving magnet and the current produced by the battery. | | | | |

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|----------------------------|--|
| Score: total points | |
| Score: % equivalent | |

Scoring Key

- 4 points** correct, complete, detailed
- 3 points** partially correct, complete, detailed
- 2 points** partially correct, partially complete, lacks some detail
- 1 point** incorrect or incomplete, needs assistance

Comments: