

Name \_\_\_\_\_

**MATCHING. Choose the item in column 2 that best matches each item in column 1.**

- |                                      |                                      |           |
|--------------------------------------|--------------------------------------|-----------|
| 1) Electron                          | A) A conductor                       | 1) _____  |
| 2) 1 to 3 valence electrons          | B) No electrical charge              | 2) _____  |
| 3) Proton                            | C) Ampere                            | 3) _____  |
| 4) Conventional theory               | D) Colder wire                       | 4) _____  |
| 5) Neutron                           | E) Longer wire                       | 5) _____  |
| 6) Negative to positive current flow | F) Voltage                           | 6) _____  |
| 7) Measure of current flow           | G) Positive to negative current flow | 7) _____  |
| 8) EMF                               | H) Electron theory                   | 8) _____  |
| 9) Increases resistance              | I) Positive charge                   | 9) _____  |
| 10) Decreases resistance             | J) Negative charge                   | 10) _____ |

## Answer Key

Testname: INTRO\_MATCH20

- 1) J  
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- 2) A  
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- 3) I  
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- 4) G  
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- 5) B  
Page Ref: 196
- 6) H  
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- 7) C  
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- 8) F  
Page Ref: 199
- 9) E  
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- 10) D  
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