

Name _____

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

- | | | |
|-----------------------------------|---------------------|-----------|
| 1) Attracts iron pieces | A) Relay coil | 1) _____ |
| 2) Like poles | B) Relay | 2) _____ |
| 3) Magnetic field | C) Repelling | 3) _____ |
| 4) Like poles | D) Ignition coil | 4) _____ |
| 5) Highly permeable material | E) CEMF | 5) _____ |
| 6) An electromagnetic switch | F) Air | 6) _____ |
| 7) Opposes current in an inductor | G) Attract | 7) _____ |
| 8) Action of two coils together | H) Iron | 8) _____ |
| 9) Has two windings | I) Flux lines | 9) _____ |
| 10) Has a single winding | J) Mutual induction | 10) _____ |
| | K) Lodestone | |
| | L) Repel | |

Answer Key

Testname: AEE6_MATCH14

- 1) K
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- 2) L
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- 3) I
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- 4) G
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- 5) H
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- 6) B
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- 7) E
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- 8) J
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- 9) D
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- 10) A
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