|  |  |
| --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

static electricity

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  | 1  V |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | A |  |  |  |  |  |  |  |  |  |  | 2  B |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | N |  |  |  |  |  |  | 3  S |  | 4  E |  | E |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 5  G |  | D |  |  |  |  |  |  | T |  | L |  | N |  | 6  C |  |  |  |  |  |  |  |  |  |
|  |  |  | 7  F | O | R | C | E | S |  | 8  A | C | E | T | A | T | E |  | J |  | O |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | O |  | G |  |  |  |  |  |  | T |  | C |  | A |  | N |  |  |  |  |  |  |  |  |  |
|  |  |  | 9  N | E | U | T | R | A | L |  |  |  |  | I |  | T |  | M |  | D |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | N |  | A |  |  |  | 10  I |  |  | C |  | R |  | I |  | U |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | D |  | A |  | 11  C | O | N | D | U | C | T | I | O | N |  | C |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | I |  | F |  |  |  | S |  |  | H |  | C |  | F |  | T |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | N |  | F |  |  |  | U |  |  | A |  | F |  | 12  A | T | O | M |  |  |  |  |  |  |  |  |
|  |  |  |  |  | G |  | G |  |  |  | L |  |  | R |  | O |  | N |  | R |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 13  N | E | U | T | R | A | L |  | G |  | R |  | K |  | S |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | N |  |  |  | T |  |  | E |  | C |  | L |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 14  E | L | E | C | T | R | O | N | S |  |  | E |  | 15  I | N | D | U | C | T | I | O | N |  |  |  |
|  |  |  |  |  |  |  | R |  |  |  | R |  |  |  |  |  |  | N |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | A |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | T |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | O |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| --- | --- |
| **Across**  **7.** contact f\_\_\_\_  **8.** a type of plastic used in photographic  **9.** the uncharged state of particle  **11.** charging by con\_\_\_\_\_\_\_  **12.** the smallest particle of anelement  **13.** a uncharged partial  **14.** a negatively charged partial  **15.** chargeing by in\_\_\_\_\_\_\_ | **Down**  **1.** a device that uses friction  **2.** he was a american scientist  **3.** an electric charge that can be collected  **4.** a push or pull between charged objects (no space)  **5.** connection conductor the floss to earth surface  **6.** materials that allow electrons to move freely  **10.** materials, such as glass |