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

Metals, Nonmetals, and Metalloids

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| R | G | P | H | Y | S | I | C | A | L | P | R | O | P | E | R | T | Y | S | N | D | N | K | U |
| M | Q | U | L | A | P | H | V | I | E | O | I | Z | H | G | J | K | S | R | Y | J | C | X | U |
| W | S | T | R | B | L | B | U | S | M | G | M | H | Q | U | D | E | U | V | B | W | Q | N | A |
| L | D | P | I | K | O | L | W | F | B | U | P | W | X | F | A | O | Y | Q | L | R | P | K | X |
| O | Y | T | I | L | I | B | A | E | L | L | A | M | A | E | Q | A | O | I | A | U | Y | W | E |
| N | O | I | T | A | C | I | F | I | S | S | A | L | C | Y | F | I | S | S | A | L | C | C | G |
| P | S | R | X | B | I | I | N | S | U | L | A | T | O | R | D | O | S | N | M | U | E | Q | I |
| R | U | C | E | S | Y | F | A | E | D | Y | D | N | O | I | T | C | E | V | N | O | C | V | C |
| Q | O | O | F | T | M | S | X | L | X | N | O | I | T | C | U | D | N | O | C | O | W | T | O |
| G | O | R | F | Y | T | S | J | E | Z | J | Z | W | R | B | K | W | S | Q | N | I | E | X | N |
| M | S | B | L | O | V | A | V | M | X | R | B | L | M | L | R | L | L | U | F | F | T | K | D |
| D | A | A | V | L | X | S | M | E | Y | D | U | F | S | C | A | G | A | J | N | P | L | Z | U |
| O | U | L | F | L | R | C | R | N | B | S | G | K | E | T | T | U | T | P | B | L | E | P | C |
| V | A | I | L | A | O | K | T | T | T | W | X | O | E | J | B | M | E | F | J | K | V | N | T |
| T | R | X | B | Z | T | P | P | E | T | A | P | M | K | B | V | R | M | K | Q | L | E | R | I |
| K | X | S | V | S | C | L | R | E | C | O | D | V | P | Q | G | P | I | G | F | D | K | X | V |
| S | B | V | H | Y | U | Z | A | Z | W | E | P | C | F | M | K | D | L | T | J | P | P | P | I |
| Z | Y | B | F | S | D | N | O | I | T | C | A | R | T | X | E | I | A | P | T | B | D | C | T |
| B | A | B | U | N | N | E | S | J | B | O | O | P | R | A | S | Z | K | B | K | L | U | G | Y |
| S | E | M | I | C | O | N | D | U | C | T | O | R | C | G | L | B | L | X | J | M | E | R | C |
| N | G | G | T | A | C | Q | S | L | A | T | E | M | N | O | N | L | A | P | O | A | K | G | V |
| E | S | T | N | E | M | E | L | E | F | O | E | L | B | A | T | C | I | D | O | I | R | E | P |
| B | S | D | I | O | L | L | A | T | E | M | P | K | I | M | V | B | T | P | Y | J | N | T | L |
| I | D | E | T | A | R | L | O | G | K | O | X | C | M | A | H | Y | U | H | B | T | W | D | I |

   alkali metal       classifyclassification       extraction       convection       conduction       alloy       element       matter       semiconductor       conductor       insulator       brittle       malleability       conductivity       luster       metalloids       Nonmetals       Metals       Physical Property       periodic table of elements