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

ELEMENTS & COMPOUNDS

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

   SHELLS       MASSNUMBER       ATOMICNUMBER       SUBATOMICPARTICLES       NEUTRON       PROTON       ELECTRON       ALLOYS       MIXTURES       LATTICES       MOLECULAR       MONATOMIC       BRITTLE       DUCTILE       MALLEABLE       NONMETALLIC       METALLIC       SUBSTANCES       ATOMS       COMPOUNDS       CALCIUM       POTASSIUM       ARGON       CHLORINE       SULFUR       PHOSPHORUS       SILICON       ALUMINUM       MAGNESIUM       SODIUM       NEON       FLURINE       OXYGEN       NITROGEN       CARBON       BORON       BERYLLIUM       LITHIUM       HELIUM       HYDROGEN       ELEMENT