

Std : X

Sub : Science

Id No : \_\_\_\_\_ Name : \_\_\_\_\_ Date : \_\_\_\_\_

Chapter : Periodic Classification of Elements

Topic : Elements and their symbols

Complete the table by filling in the symbols of Elements

| Sr. No | Element    | Symbol |
|--------|------------|--------|
| 1      | Hydrogen   |        |
| 2      | Carbon     |        |
| 3      | Aluminium  |        |
| 4      | Gold       |        |
| 5      | Silver     |        |
| 6      | Copper     |        |
| 7      | Iron       |        |
| 8      | Cobalt     |        |
| 9      | Lead       |        |
| 10     | Helium     |        |
| 11     | Neon       |        |
| 12     | Tin        |        |
| 13     | Tungsten   |        |
| 14     | Magnesium  |        |
| 15     | Sulphur    |        |
| 16     | Phosphorus |        |
| 17     | Chlorine   |        |
| 18     | Argon      |        |

|    |           |  |
|----|-----------|--|
| 19 | Iodine    |  |
| 20 | Bromine   |  |
| 21 | Lithium   |  |
| 22 | Beryllium |  |
| 23 | Zinc      |  |
| 24 | Manganese |  |
| 25 | Oxygen    |  |
| 26 | Potassium |  |
| 27 | Sodium    |  |
| 28 | Nitrogen  |  |
| 29 | Palladium |  |
| 30 | Nickel    |  |

Identify whether the following element is a metal or non- metal

1. Carbon \_\_\_\_\_
2. Sodium \_\_\_\_\_
3. Iron \_\_\_\_\_
4. Silver \_\_\_\_\_
5. Copper \_\_\_\_\_
6. Potassium \_\_\_\_\_
7. Hydrogen \_\_\_\_\_
8. Oxygen \_\_\_\_\_
9. Argon \_\_\_\_\_
10. Bromine \_\_\_\_\_