

Elements 1–20

20 elements — Hydrogen to Calcium

theperiodictable.in

| # | SYMBOL | NAME | CATEGORY | ATOMIC MASS |
|----|-----------|------------|--------------------------|-------------|
| 1 | H | Hydrogen | ● Nonmetals | 1.008 |
| 2 | He | Helium | ● Noble Gases | 4.003 |
| 3 | Li | Lithium | ● Alkali Metals | 6.94 |
| 4 | Be | Beryllium | ● Alkaline Earth Metals | 9.012 |
| 5 | B | Boron | ● Metalloids | 10.81 |
| 6 | C | Carbon | ● Nonmetals | 12.011 |
| 7 | N | Nitrogen | ● Nonmetals | 14.007 |
| 8 | O | Oxygen | ● Nonmetals | 15.999 |
| 9 | F | Fluorine | ● Halogens | 18.998 |
| 10 | Ne | Neon | ● Noble Gases | 20.18 |
| 11 | Na | Sodium | ● Alkali Metals | 22.99 |
| 12 | Mg | Magnesium | ● Alkaline Earth Metals | 24.305 |
| 13 | Al | Aluminium | ● Post-Transition Metals | 26.982 |
| 14 | Si | Silicon | ● Metalloids | 28.085 |
| 15 | P | Phosphorus | ● Nonmetals | 30.974 |
| 16 | S | Sulfur | ● Nonmetals | 32.06 |
| 17 | Cl | Chlorine | ● Halogens | 35.45 |
| 18 | Ar | Argon | ● Noble Gases | 39.95 |
| 19 | K | Potassium | ● Alkali Metals | 39.098 |
| 20 | Ca | Calcium | ● Alkaline Earth Metals | 40.078 |