

Periodic Table of Elements

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| 1.008 H Hydrogen | | | | | | | | | | | | | | | | | 4.003 He Helium | |
| 6.941 Li Lithium | 9.012 Be Beryllium | | | | | | | | | | | | | | | | | 20.180 Ne Neon |
| 22.990 Na Sodium | 24.305 Mg Magnesium | | | | | | | | | | | | | | | | | 39.948 Ar Argon |
| 39.098 K Potassium | 40.078 Ca Calcium | 44.956 Sc Scandium | 47.867 Ti Titanium | 50.942 V Vanadium | 51.996 Cr Chromium | 54.938 Mn Manganese | 55.845 Fe Iron | 58.933 Co Cobalt | 58.933 Ni Nickel | 63.546 Cu Copper | 65.38 Zn Zinc | 68.723 Ga Gallium | 72.631 Ge Germanium | 74.922 As Arsenic | 78.971 Se Selenium | 79.904 Br Bromine | 84.798 Kr Krypton | |
| 84.468 Rb Rubidium | 87.62 Sr Strontium | 88.906 Y Yttrium | 91.224 Zr Zirconium | 92.906 Nb Niobium | 95.95 Mo Molybdenum | 98.907 Tc Technetium | 101.07 Ru Ruthenium | 102.906 Rh Rhodium | 106.42 Pd Palladium | 107.868 Ag Silver | 112.411 Cd Cadmium | 114.818 In Indium | 118.711 Sn Tin | 121.760 Sb Antimony | 127.6 Te Tellurium | 126.904 I Iodine | 131.294 Xe Xenon | |
| 132.905 Cs Cesium | 137.328 Ba Barium | 57-71 | 178.49 Hf Hafnium | 180.948 Ta Tantalum | 183.84 W Tungsten | 186.207 Re Rhenium | 190.23 Os Osmium | 192.227 Ir Iridium | 195.085 Pt Platinum | 196.967 Au Gold | 200.592 Hg Mercury | 204.383 Tl Thallium | 207.2 Pb Lead | 208.980 Bi Bismuth | [208.980] Po Polonium | 209.987 At Astatine | 222.018 Rn Radon | |
| 223.020 Fr Francium | 226.025 Ra Radium | 89-103 | [261] Rf Rutherfordium | [262] Db Dubnium | [263] Sg Seaborgium | [264] Bh Bohrium | [265] Hs Hassium | [265] Mt Meitnerium | [265] Ds Darmstadtium | [272] Rg Roentgenium | [277] Cn Copernicium | Unknown 113 | [286] Fl Flerovium | Unknown 115 | [288] Lv Livermorium | Unknown 117 | Unknown 118 | |
| Lanthanide Series | | 138.905 La Lanthanum | 140.116 Ce Cerium | 140.908 Pr Praseodymium | 144.243 Nd Neodymium | 144.913 Pm Promethium | 150.36 Sm Samarium | 151.964 Eu Europium | 157.25 Gd Gadolinium | 158.925 Tb Terbium | 162.500 Dy Dysprosium | 164.930 Ho Holmium | 167.259 Er Erbium | 168.934 Tm Thulium | 173.055 Yb Ytterbium | 174.967 Lu Lutetium | | |
| Actinide Series | | 227.028 Ac Actinium | 232.038 Th Thorium | 231.036 Pa Protactinium | 238.029 U Uranium | 237.048 Np Neptunium | 244.064 Pu Plutonium | 243.061 Am Americium | 247.070 Cm Curium | 247.070 Bk Berkelium | 251.080 Cf Californium | [254] Es Einsteinium | 257.095 Fm Fermium | 258.1 Md Mendelevium | 259.101 No Nobelium | [262] Lr Lawrencium | | |

1.008
H
Hydrogen

Atomic Number

Atomic Weight

Symbol

Name

- Alkali Metal
- Alkaline Earth Metal
- Transition Metal
- Post-Transition Metal
- Metalloid
- Polyatomic Nonmetal
- Diatomic Nonmetal
- Noble Gas
- Lanthanide
- Actinide
- Unknown Properties