

Periodic Table of Elements

1 1.008 H Hydrogen																	2 4.003 He Helium												
3 6.941 Li Lithium	4 9.012 Be Beryllium	<div style="display: flex; justify-content: space-between;"> <div style="width: 15%;"> <p>Atomic Number — 1</p> <p>Chemical Symbol — H</p> <p>Chemical Name — Hydrogen</p> </div> <div style="width: 15%; text-align: right;"> <p>Atomic Weight — 1.008</p> </div> </div> <div style="margin-top: 10px;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><input type="checkbox"/> Alkali Metals</p> <p><input type="checkbox"/> Alkaline Earth Metals</p> <p><input type="checkbox"/> Transition Metals</p> <p><input type="checkbox"/> Lanthanides</p> <p><input type="checkbox"/> Actinides</p> </div> <div style="width: 45%;"> <p><input type="checkbox"/> Other Metals</p> <p><input type="checkbox"/> Metalloids</p> <p><input type="checkbox"/> Other Nonmetals</p> <p><input type="checkbox"/> Halogens</p> <p><input type="checkbox"/> Noble Gases</p> </div> </div> </div>																5 10.81 B Boron	6 12.01 C Carbon	7 14.01 N Nitrogen	8 16.00 O Oxygen	9 19.00 F Fluorine	10 20.18 Ne Neon	13 26.98 Al Aluminum	14 28.09 Si Silicon	15 30.97 P Phosphorus	16 32.07 S Sulfur	17 35.45 Cl Chlorine	18 39.95 Ar Argon
19 39.10 K Potassium	20 40.08 Ca Calcium	21 44.96 Sc Scandium	22 47.87 Ti Titanium	23 50.94 V Vanadium	24 52.00 Cr Chromium	25 54.94 Mn Manganese	26 55.85 Fe Iron	27 58.93 Co Cobalt	28 58.69 Ni Nickel	29 63.55 Cu Copper	30 65.38 Zn Zinc	31 69.72 Ga Gallium	32 72.64 Ge Germanium	33 74.92 As Arsenic	34 78.96 Se Selenium	35 79.90 Br Bromine	36 83.80 Kr Krypton												
37 85.47 Rb Rubidium	38 87.62 Sr Strontium	39 88.91 Y Yttrium	40 91.22 Zr Zirconium	41 92.91 Nb Niobium	42 95.96 Mo Molybdenum	43 (98) Tc Technetium	44 101.1 Ru Ruthenium	45 102.9 Rh Rhodium	46 106.4 Pd Palladium	47 107.9 Ag Silver	48 112.4 Cd Cadmium	49 114.8 In Indium	50 118.7 Sn Tin	51 121.8 Sb Antimony	52 127.6 Te Tellurium	53 126.9 I Iodine	54 131.3 Xe Xenon												
55 132.9 Cs Cesium	56 137.3 Ba Barium	57-71 * Lanthanides	72 178.5 Hf Hafnium	73 180.9 Ta Tantalum	74 183.8 W Tungsten	75 186.2 Re Rhenium	76 190.2 Os Osmium	77 192.2 Ir Iridium	78 195.1 Pt Platinum	79 197.0 Au Gold	80 200.6 Hg Mercury	81 204.4 Tl Thallium	82 207.2 Pb Lead	83 209.0 Bi Bismuth	84 (209) Po Polonium	85 (210) At Astatine	86 (222) Rn Radon												
87 (223) Fr Francium	88 (226) Ra Radium	89-103 ** Actinides	104 (265) Rf Rutherfordium	105 (268) Db Dubnium	106 (271) Sg Seaborgium	107 (272) Bh Bohrium	108 (277) Hs Hassium	109 (276) Mt Meitnerium	110 (281) Ds Darmstadtium	111 (280) Rg Roentgenium	112 (285) Cn Copernicium	113 (284) Uut Ununtrium	114 (289) Fl Flerovium	115 (288) Uup Ununpentium	116 (293) Lv Livermorium	117 (294) Uus Ununseptium	118 (294) Uuo Ununoctium												
			57-71 * Lanthanides	57 138.9 La Lanthanum	58 140.1 Ce Cerium	59 140.9 Pr Praseodymium	60 144.2 Nd Neodymium	61 (145) Pm Promethium	62 150.4 Sm Samarium	63 152.0 Eu Europium	64 157.3 Gd Gadolinium	65 158.9 Tb Terbium	66 162.5 Dy Dysprosium	67 164.9 Ho Holmium	68 167.3 Er Erbium	69 168.9 Tm Thulium	70 173.1 Yb Ytterbium	71 175.0 Lu Lutetium											
			89-103 ** Actinides	89 (227) Ac Actinium	90 232.0 Th Thorium	91 231.0 Pa Protactinium	92 238.0 U Uranium	93 (237) Np Neptunium	94 (244) Pu Plutonium	95 (243) Am Americium	96 (247) Cm Curium	97 (247) Bk Berkelium	98 (251) Cf Californium	99 (252) Es Einsteinium	100 (257) Fm Fermium	101 (258) Md Mendelevium	102 (259) No Nobelium	103 (262) Lr Lawrencium											