

Periodic Table of the Elements

H 1 Hydrogen 1.008																	He 2 Helium 4.0026															
Li 3 Lithium 6.941	Be 4 Beryllium 9.012											B 5 Boron 10.81	C 6 Carbon 12.01	N 7 Nitrogen 14.01	O 8 Oxygen 16.00	F 9 Fluorine 19.00	Ne 10 Neon 20.18															
Na 11 Sodium 22.99	Mg 12 Magnesium 24.31											Al 13 Aluminum 26.98	Si 14 Silicon 28.09	P 15 Phosphorus 30.97	S 16 Sulfur 32.07	Cl 17 Chlorine 35.45	Ar 18 Argon 39.95															
K 19 Potassium 39.10	Ca 20 Calcium 40.08	Sc 21 Scandium 44.96	Ti 22 Titanium 47.87	V 23 Vanadium 50.94	Cr 24 Chromium 52.00	Mn 25 Manganese 54.94	Fe 26 Iron 55.85	Co 27 Cobalt 58.93	Ni 28 Nickel 58.69	Cu 29 Copper 63.55	Zn 30 Zinc 65.38	Ga 31 Gallium 69.72	Ge 32 Germanium 72.63	As 33 Arsenic 74.92	Se 34 Selenium 78.97	Br 35 Bromine 79.90	Kr 36 Krypton 83.80															
Rb 37 Rubidium 85.47	Sr 38 Strontium 87.62	Y 39 Yttrium 88.91	Zr 40 Zirconium 91.22	Nb 41 Niobium 92.91	Mo 42 Molybdenum 95.95	Tc 43 Technetium 98	Ru 44 Ruthenium 101.1	Rh 45 Rhodium 102.9	Pd 46 Palladium 106.4	Ag 47 Silver 107.9	Cd 48 Cadmium 112.4	In 49 Indium 114.8	Sn 50 Tin 118.7	Sb 51 Antimony 121.8	Te 52 Tellurium 127.6	I 53 Iodine 126.9	Xe 54 Xenon 131.3															
Cs 55 Caesium 132.9	Ba 56 Barium 137.3	Lanthanides	Hf 72 Hafnium 178.5	Ta 73 Tantalum 180.9	W 74 Tungsten 183.8	Re 75 Rhenium 186.2	Os 76 Osmium 190.2	Ir 77 Iridium 192.2	Pt 78 Platinum 195.1	Au 79 Gold 197	Hg 80 Mercury 200.6	Tl 81 Thallium 204.4	Pb 82 Lead 207.2	Bi 83 Bismuth 209.0	Po 84 Polonium (209)	At 85 Astatine (210)	Rn 86 Radon (222)															
Fr 87 Francium (223)	Ra 88 Radium (226)	Actinides	Rf 104 Rutherfordium (267)	Db 105 Dubnium (268)	Sg 106 Seaborgium (269)	Bh 107 Bohrium (270)	Hs 108 Hassium (269)	Mt 109 Meitnerium (278)	Ds 110 Darmstadtium (281)	Rg 111 Roentgenium (281)	Cn 112 Copernicium (285)	Nh 113 Nihonium (286)	Fl 114 Flerovium (289)	Mc 115 Moscovium (289)	Lv 116 Livermorium (293)	Ts 117 Tennessine (294)	Og 118 Oganesson (294)															
																		La 57 Lanthanum 138.9	Ce 58 Cerium 140.1	Pr 59 Praseodymium 140.9	Nd 60 Neodymium 144.2	Pm 61 Promethium 145	Sm 62 Samarium 150.4	Eu 63 Europium 152	Gd 64 Gadolinium 157.3	Tb 65 Terbium 158.9	Dy 66 Dysprosium 162.5	Ho 67 Holmium 164.9	Er 68 Erbium 167.3	Tm 69 Thulium 168.9	Yb 70 Ytterbium 173.04	Lu 71 Lutetium 175.0
																		Ac 89 Actinium (227)	Th 90 Thorium 232	Pa 91 Protactinium 231.0	U 92 Uranium 238.0	Np 93 Neptunium (237)	Pu 94 Plutonium (244)	Am 95 Americium (243)	Cm 96 Curium (247)	Bk 97 Berkelium (247)	Cf 98 Californium (251)	Es 99 Einsteinium (252)	Fm 100 Fermium (257)	Md 101 Mendelevium (258)	No 102 Nobelium (259)	Lr 103 Lawrencium (262)

Key

Symbol	Al	13	Atomic Number
Atomic Name	Aluminum		Atomic Weight
	26.98		

Alkali Metals	Lanthanides	Transition Metals	Metalloids	Halogens
Alkaline Earth Metals	Actinides	Post-Transition Metals	Nonmetals	Noble Gases