

Periodic Table of the Elements

IA																								VIIIA											
1 H 1.0079		IIA										IIIA		IVA		VA		VIA		VIIA		2 He 4.002602													
3 Li 6.941		4 Be 9.012182										5 B 10.81		6 C 12.011		7 N 14.0067		8 O 15.9994		9 F 18.998403		10 Ne 20.180													
11 Na 22.98977		12 Mg 24.305										13 Al 26.98154		14 Si 28.0855		15 P 30.97376		16 S 32.07		17 Cl 35.453		18 Ar 39.948													
19 K 39.0983		20 Ca 40.08		21 Sc 44.95591		22 Ti 47.867		23 V 50.9415		24 Cr 51.996		25 Mn 54.93805		26 Fe 55.845		27 Co 58.93320		28 Ni 58.6934		29 Cu 63.546		30 Zn 65.39		31 Ga 69.723		32 Ge 72.61		33 As 74.92159		34 Se 78.96		35 Br 79.904		36 Kr 83.80	
37 Rb 85.4678		38 Sr 87.62		39 Y 88.90585		40 Zr 91.224		41 Nb 92.90638		42 Mo 95.94		43 Tc (98)		44 Ru 101.07		45 Rh 102.90550		46 Pd 106.42		47 Ag 107.8682		48 Cd 112.41		49 In 114.818		50 Sn 118.71		51 Sb 121.760		52 Te 127.60		53 I 126.90447		54 Xe 131.29	
55 Cs 132.9054		56 Ba 137.33		57 La* 138.9055		72 Hf 178.49		73 Ta 180.9479		74 W 183.84		75 Re 186.207		76 Os 190.23		77 Ir 192.217		78 Pt 195.08		79 Au 196.96654		80 Hg 200.59		81 Tl 204.3833		82 Pb 207.2		83 Bi 208.98037		84 Po (209)		85 At (210)		86 Rn (222)	
87 Fr (223)		88 Ra (226)		89 Ac† (227)		104 Rf (261)		105 Db (262)		106 Sg (263)		107 Bh (264)		108 Hs (265)		109 Mt (268)		110 (269)		111 (272)		112 (277)				114 (289)				116 (289)				118 (293)	

*	58 Ce 140.12	59 Pr 140.90765	60 Nd 144.24	61 Pm (145)	62 Sm 150.36	63 Eu 151.96	64 Gd 157.25	65 Tb 158.92534	66 Dy 162.50	67 Ho 164.93032	68 Er 167.26	69 Tm 168.93421	70 Yb 173.04	71 Lu 174.967
	90 Th 232.0381	91 Pa 231.03588	92 U 238.0289	93 Np (237)	94 Pu (244)	95 Am (243)	96 Cm (247)	97 Bk (247)	98 Cf (251)	99 Es (252)	100 Fm (257)	101 Md (258)	102 No (259)	103 Lr (262)

2000-2002