

PERIODIC TABLE OF THE ELEMENTS

1	2											13	14	15	16	17	18		
IA	IIA											IIIA	IVA	VA	VIA	VIIA	VIIIA		
1 H 1.01	2 He 4.00											5 B 10.81	6 C 12.01	7 N 14.01	8 O 16.00	9 F 19.00	10 Ne 20.18		
3 Li 6.94	4 Be 9.01											13 Al 27.0	14 Si 28.1	15 P 31.0	16 S 32.1	17 Cl 35.5	18 Ar 39.9		
11 Na 23.0	12 Mg 24.3											31 Ga 69.7	32 Ge 72.6	33 As 74.9	34 Se 79.0	35 Br 79.9	36 Kr 83.8		
19 K 39.1	20 Ca 40.1											49 In 114.8	50 Sn 118.7	51 Sb 121.8	52 Te 127.6	53 I 126.9	54 Xe 131.3		
37 Rb 85.5	38 Sr 87.6											81 Tl 204.4	82 Pb 207.2	83 Bi 209.0	84 Po (209)	85 At (210)	86 Rn (222)		
55 Cs 132.9	56 Ba 137.3											113 Ag 107.9	114 Cd 112.4	115 Hg 200.6	116 Tl 204.4	117 Pb 207.2	118 Bi 209.0		
87 Fr (223)	88 Ra (226)											111 Na 22.99	112 Mg 24.31	113 Al 26.98	114 Si 28.09	115 P 30.97	116 S 32.07	117 Cl 35.45	118 Ar 39.95

57 La 138.9	58 Ce 140.1	59 Pr 140.9	60 Nd 144.2	61 Pm (145)	62 Sm 150.4	63 Eu 152.0	64 Gd 157.3	65 Tb 158.9	66 Dy 162.5	67 Ho 164.9	68 Er 167.3	69 Tm 168.9	70 Yb 173.0	71 Lu 175.0
Lanthanide Series														
89 Ac (227)	90 Th 232.0	91 Pa 231.0	92 U 238.0	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)
Actinide Series														

Some of the elements 111 and above have been reported but not fully authenticated and named.