

Periodic Table of Elements

1																		18																	
1 1 H 1.008 Hydrogen																		2 2 He 4.003 Helium																	
3 Li 6.941 Lithium		4 Be 9.012 Beryllium																5 B 10.81 Boron		6 C 12.01 Carbon		7 N 14.01 Nitrogen		8 O 16 Oxygen		9 F 19 Fluorine		10 Ne 20.18 Neon							
11 Na 22.99 Sodium		12 Mg 24.31 Magnesium																13 Al 26.98 Aluminum		14 Si 28.09 Silicon		15 P 30.97 Phosphorus		16 S 32.07 Sulfur		17 Cl 35.45 Chlorine		18 Ar 39.95 Argon							
3																		4																	
4 19 K 39.1 Potassium																		20 Ca 40.08 Calcium																	
21 Sc 44.96 Scandium																		22 Ti 47.87 Titanium																	
23 V 50.94 Vanadium																		24 Cr 52 Chromium																	
25 Mn 54.94 Manganese																		26 Fe 55.85 Iron																	
27 Co 58.93 Cobalt																		28 Ni 58.69 Nickel																	
29 Cu 63.55 Copper																		30 Zn 65.41 Zinc																	
31 Ga 69.72 Gallium																		32 Ge 72.64 Germanium																	
33 As 74.92 Arsenic																		34 Se 78.96 Selenium																	
35 Br 79.9 Bromine																		36 Kr 83.8 Krypton																	
37 Rb 85.47 Rubidium																		38 Sr 87.62 Strontium																	
39 Y 88.91 Yttrium																		40 Zr 91.22 Zirconium																	
41 Nb 92.91 Niobium																		42 Mo 95.94 Molybdenum																	
43 Tc 98 Technetium																		44 Ru 101.1 Ruthenium																	
45 Rh 102.9 Rhodium																		46 Pd 106.4 Palladium																	
47 Ag 107.9 Silver																		48 Cd 112.4 Cadmium																	
49 In 114.8 Indium																		50 Sn 118.7 Tin																	
51 Sb 121.8 Antimony																		52 Te 127.6 Tellurium																	
53 I 126.9 Iodine																		54 Xe 131.3 Xenon																	
55 Cs 132.9 Cesium																		56 Ba 137.3 Barium																	
72 Hf 178.5 Hafnium																		73 Ta 180.9 Tantalum																	
74 W 183.8 Tungsten																		75 Re 186.2 Rhenium																	
76 Os 190.2 Osmium																		77 Ir 192.2 Iridium																	
78 Pt 195.1 Platinum																		79 Au 197 Gold																	
80 Hg 200.6 Mercury																		81 Tl 204.4 Thallium																	
82 Pb 207.2 Lead																		83 Bi 209 Bismuth																	
84 Po 209 Polonium																		85 At 210 Astatine																	
86 Rn 222 Radon																																			
87 Fr 223 Francium																		88 Ra 226 Radium																	
104 Rf 261 Rutherfordium																		105 Db 262 Dubnium																	
106 Sg 266 Seaborgium																		107 Bh 264 Bohrium																	
108 Hs 277 Hassium																		109 Mt 268 Meitnerium																	
110 Ds 281 Darmstadtium																		111 Rg 272 Roentgenium																	
112 Cn 285 Copernicium																		113 Uut 284 Ununtrium																	
114 Fl 289 Flerovium																		115 Uup 288 Ununpentium																	
116 Lv 292 Livermorium																		117 Uus 293 Ununseptium																	
118 Uuo 294 Ununoctium																																			

57 La 138.9 Lanthanum	58 Ce 140.1 Cerium	59 Pr 140.9 Praseodymium	60 Nd 144.2 Neodymium	61 Pm 145 Promethium	62 Sm 150.4 Samarium	63 Eu 152 Europium	64 Gd 157.3 Gadolinium	65 Tb 158.9 Terbium	66 Dy 162.5 Dysprosium	67 Ho 164.9 Holmium	68 Er 167.3 Erbium	69 Tm 168.9 Thulium	70 Yb 173 Ytterbium	71 Lu 175 Lutetium
89 Ac 227 Actinium	90 Th 232 Thorium	91 Pa 231 Protactinium	92 U 238 Uranium	93 Np 237 Neptunium	94 Pu 239 Plutonium	95 Am 243 Americium	96 Cm 247 Curium	97 Bk 247 Berkelium	98 Cf 251 Californium	99 Es 252 Einsteinium	100 Fm 257 Fermium	101 Md 258 Mendelevium	102 No 259 Nobelium	103 Lr 262 Lawrencium