

GROUP																	18	
1																		2
PERIOD																		
1	<b>H</b> HYDROGEN 1.008															<b>HE</b> HELIUM 4.002		
2	<b>LI</b> LITHIUM 6.94	<b>BE</b> BERYLLIUM 9.012											<b>B</b> BORON 10.81	<b>C</b> CARBON 12.01	<b>N</b> NITROGEN 14.01	<b>O</b> OXYGEN 16.00	<b>F</b> FLUORINE 19.00	<b>NE</b> NEON 20.18
3	<b>NA</b> SODIUM 22.99	<b>MG</b> MAGNESIUM 24.31											<b>AL</b> ALUMINIUM 26.98	<b>SI</b> SILICON 28.09	<b>P</b> PHOSPHORUS 30.97	<b>S</b> SULFUR 32.06	<b>CL</b> CHLORINE 35.45	<b>AR</b> ARGON 39.95
4	<b>K</b> POTASSIUM 39.10	<b>CA</b> CALCIUM 40.08	<b>SC</b> SCANDIUM 44.96	<b>TI</b> TITANIUM 47.88	<b>V</b> VANADIUM 50.94	<b>CR</b> CHROMIUM 52.00	<b>MN</b> MANGANESE 54.94	<b>FE</b> IRON 55.85	<b>CO</b> COPALY 58.93	<b>NI</b> NICKEL 58.69	<b>CU</b> COPPER 63.55	<b>ZN</b> ZINC 65.39	<b>GA</b> GALLIUM 69.72	<b>GE</b> GERMANIUM 72.64	<b>AS</b> ARSENIC 74.92	<b>SE</b> SELENIUM 78.96	<b>BR</b> BROMINE 79.90	<b>KR</b> KRYPTON 83.79
5	<b>Rb</b> RUBIDIUM 85.47	<b>SR</b> STRONTIUM 87.62	<b>Y</b> YTTORIUM 88.91	<b>ZR</b> ZIRCONIUM 91.22	<b>NB</b> NIOBIUM 92.91	<b>MO</b> MOLYBDENUM 95.96	<b>TC</b> TECHNETIUM (98)	<b>RU</b> RUTHENIUM 101.1	<b>RH</b> RHODIUM 102.9	<b>PD</b> PALLADIUM 106.4	<b>AG</b> SILVER 107.9	<b>CD</b> CADMIUM 112.4	<b>IN</b> INDIUM 114.8	<b>SN</b> TIN 118.7	<b>Sb</b> ANTHONY 121.8	<b>TE</b> TELLURIUM 127.6	<b>I</b> IODINE 126.9	<b>XE</b> XENON 131.3
6	<b>CS</b> CAESIUM 132.9	<b>BA</b> BARIUM 137.3	<b>57-71</b> LANTHANIDES	<b>Hf</b> HAFNIUM 178.5	<b>Ta</b> TANTALUM 180.9	<b>W</b> TUNGSTEN 183.9	<b>RE</b> RHENIUM 186.2	<b>OS</b> OSMIUM 190.2	<b>IR</b> IRIDIUM 192.2	<b>PT</b> PLATINUM 195.1	<b>AU</b> GOLD 197.0	<b>HG</b> MERCURY 200.5	<b>TL</b> THALLIUM 204.38	<b>Pb</b> LEAD 207.2	<b>Bi</b> BISMUTH 209.0	<b>PO</b> POLONIUM (209)	<b>AT</b> ASTATINE (210)	<b>RN</b> RADON (222)
7	<b>FR</b> FRANCIUM (223)	<b>RA</b> RADIUM (226)	<b>89-103</b> ACTINIDES	<b>Rf</b> RUTHERFORDIUM (261)	<b>Db</b> DUBNIUM (268)	<b>Sc</b> SEABORGIUM (271)	<b>Bh</b> BOHRIUM (270)	<b>Hs</b> HASSIUM (277)	<b>Mt</b> MEITNERIUM (276)	<b>Ds</b> DARMSTADTIUM (281)	<b>Rg</b> ROENTGENIUM (280)	<b>Cn</b> COPERNICIUM (285)	<b>Nh</b> NIHONIUM (284)	<b>Fl</b> FLEROVIUM (289)	<b>Mc</b> MOSCOVIUM (288)	<b>Lv</b> LIVERMORIUM (293)	<b>Ts</b> TENNESSINE (294)	<b>Og</b> OGANESSON (294)

ATOMIC NUMBER
SYMBOL
NAME
ATOMIC MASS

# PERIODIC TABLE OF THE ELEMENTS

<b>LA</b> LANTHANUM 138.9	<b>CE</b> CERIUM 140.1	<b>PR</b> PRASEODYMIUM 140.9	<b>ND</b> NEODYMIUM 144.2	<b>PM</b> PROMETHIUM (145)	<b>SM</b> SAMARIUM 150.4	<b>EU</b> EUROPIUM 152.0	<b>GD</b> GADOLINIUM 157.2	<b>Tb</b> TERBIUM 158.9	<b>DY</b> DYSPROSIUM 162.5	<b>HO</b> HOLMIUM 164.9	<b>ER</b> ERBIUM 167.3	<b>TM</b> THULIUM 168.9	<b>YB</b> YtterBIUM 173.0	<b>LU</b> LUTETIUM 175.0
<b>AC</b> ACTINIUM (227)	<b>TH</b> THORIUM 232.0	<b>PA</b> PROTACTINIUM 231.0	<b>U</b> URANIUM 238.0	<b>Np</b> NEPTUNIUM (237)	<b>PU</b> PLUTONIUM (244)	<b>AM</b> AMERICIUM (242)	<b>CM</b> CURIUM (247)	<b>BK</b> BERKELIUM (247)	<b>CF</b> CALIFORNIUM (251)	<b>ES</b> EINSTEINIUM (252)	<b>FM</b> FERMIUM (257)	<b>MD</b> MENDELEVIUM (258)	<b>NO</b> NOBELIUM (259)	<b>LR</b> LAWRENCIUM (262)