

PERIODIC TABLE

hydrogen 1 H 1.0079	beryllium 4 Be 9.0122	ELEMENT NAME iron		ATOMIC # 26																
lithium 3 Li 6.941	magnesium 12 Mg 24.305	SYMBOL Fe		AVG. MASS 55.845																
sodium 11 Na 22.990	calcium 20 Ca 40.078																			
potassium 19 K 39.098	strontium 38 Sr 87.62																			
rubidium 37 Rb 85.468	barium 56 Ba 137.33																			
caesium 55 Cs 132.91	radium 88 Ra [226]																			
francium 87 Fr [223]																				
		scandium 21 Sc 44.956	titanium 22 Ti 47.867	vanadium 23 V 50.942	chromium 24 Cr 51.996	manganese 25 Mn 54.938	iron 26 Fe 55.845	cobalt 27 Co 58.933	nickel 28 Ni 58.693	copper 29 Cu 63.546	zinc 30 Zn 65.39	boron 5 B 10.811	carbon 6 C 12.011	nitrogen 7 N 14.007	oxygen 8 O 15.999	fluorine 9 F 18.998	helium 2 He 4.0026			
		yttrium 39 Y 88.906	zirconium 40 Zr 91.224	niobium 41 Nb 92.906	molybdenum 42 Mo 95.94	technetium 43 Tc [88]	ruthenium 44 Ru 101.07	rhodium 45 Rh 102.91	palladium 46 Pd 106.42	silver 47 Ag 107.87	cadmium 48 Cd 112.41	aluminum 13 Al 13.003	silicon 14 Si 28.086	phosphorus 15 P 30.974	sulfur 16 S 32.065	chlorine 17 Cl 35.453	argon 18 Ar 39.948			
		lutetium 71 Lu 174.97	hafnium 72 Hf 178.49	tantalum 73 Ta 180.95	tungsten 74 W 183.84	reithium 75 Re 186.21	osmium 76 Os 192.22	iridium 77 Ir 192.22	platinum 78 Pt 195.08	gold 79 Au 196.97	mercury 80 Hg 200.59	tin 50 Sn 118.71	lead 82 Pb 207.2	bismuth 83 Bi 208.98	polonium 84 Po [209]	astatine 85 At [210]	xenon 54 Xe 131.29			
		lawrencium 103 Lr [262]	rutherfordium 104 Rf [261]	dubnium 105 Db [262]	seaborgium 106 Sg [266]	bohrium 107 Bh [264]	hassium 108 Hs [269]	meitnerium 109 Mt [268]	darmstadtium 110 Ds [281]	roentgenium 111 Rg [282]	copernicium 112 Cn [285]	unnilium 113 Uut [286]	flerovium 114 Fli [289]	ununpentium 115 Uup [289]	livermorium 116 Lv [293]	ununseptium 117 Uus [294]	radon 86 Rn [222]			
		lanthanum 57 La 138.91	cerium 58 Ce 140.12	praseodymium 59 Pr 140.91	neodymium 60 Nd 144.24	promethium 61 Pm [145]	samarium 62 Sm 150.36	europium 63 Eu 151.96	gadolinium 64 Gd 157.25	terbium 65 Tb 158.93	dysprosium 66 Dy 162.50	holmium 67 Ho 164.93	erbium 68 Er 167.26	thulium 69 Tm 168.93	ytterbium 70 Yb 173.04	unquadium 118 Uuq [294]	unseptium 119 Uus [294]	actinium 89 Ac [227]		
			thorium 90 Th 232.04	protactinium 91 Pa 231.04	uranium 92 U 238.03	neptunium 93 Np [237]	plutonium 94 Pu [244]	americium 95 Am [243]	curium 96 Cm [247]	berkelium 97 Bk [247]	californium 98 Cf [251]	einsteinium 99 Es [252]	fermium 100 Fm [257]	mandeleevium 101 Md [258]	nobelium 102 No [259]					