

PERIODIC TABLE

BASIC

MAJOR NATURAL ISOTOPES WITH % OF OCCURRENCE

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1 H 1.00794 Hydrogen	2 He 4.002602 Helium	3 Li 6.941 Lithium	4 Be 9.012182 Beryllium	5 B 10.811 Boron	6 C 12.011 Carbon	7 N 14.00643 Nitrogen	8 O 15.999 Oxygen	9 F 18.998403 Fluorine	10 Ne 20.1797 Neon	11 Na 22.98976928 Sodium	12 Mg 24.304 Magnesium	13 Al 26.9815385 Aluminum	14 Si 28.0855 Silicon	15 P 30.9737615 Phosphorus	16 S 32.06 Sulfur	17 Cl 35.453 Chlorine	18 Ar 39.948 Argon	19 K 39.0983 Potassium	20 Ca 40.078 Calcium	21 Sc 44.955912 Scandium	22 Ti 47.88 Titanium	23 V 50.9415 Vanadium	24 Cr 51.9961 Chromium	25 Mn 54.938044 Manganese	26 Fe 55.845 Iron	27 Co 58.933195 Cobalt	28 Ni 58.6934 Nickel	29 Cu 63.546 Copper	30 Zn 65.38 Zinc	31 Ga 69.723 Gallium	32 Ge 72.630 Germanium	33 As 74.9216 Arsenic	34 Se 78.96 Selenium	35 Br 79.904 Bromine	36 Kr 83.80 Krypton	37 Rb 85.4678 Rubidium	38 Sr 87.62 Strontium	39 Y 88.90584 Yttrium	40 Zr 91.224 Zirconium	41 Nb 92.90638 Niobium	42 Mo 95.94 Molybdenum	43 Tc 98 Technetium	44 Ru 101.07 Ruthenium	45 Rh 102.9055 Rhodium	46 Pd 106.42 Palladium	47 Ag 107.8682 Silver	48 Cd 112.411 Cadmium	49 In 114.818 Indium	50 Sn 118.710 Tin	51 Sb 121.757 Antimony	52 Te 127.6 Tellurium	53 I 126.90548 Iodine	54 Xe 131.29 Xenon	55 Cs 132.90545196 Cesium	56 Ba 137.327 Barium	57 La 138.90547 Lanthanum	58 Ce 140.12 Cerium	59 Pr 140.90765 Praseodymium	60 Nd 144.242 Neodymium	61 Pm 145 Promethium	62 Sm 150.36 Samarium	63 Eu 151.964 Europium	64 Gd 157.25 Gadolinium	65 Tb 158.92535 Terbium	66 Dy 162.50014 Dysprosium	67 Ho 164.930329 Holmium	68 Er 167.259 Erbium	69 Tm 168.930322 Thulium	70 Yb 173.054686 Ytterbium	71 Lu 174.967 Lutetium	72 Hf 178.49 Hafnium	73 Ta 180.94788 Tantalum	74 W 183.84 Tungsten	75 Re 186.207 Rhenium	76 Os 190.23 Osmium	77 Ir 192.222 Iridium	78 Pt 195.083 Platinum	79 Au 196.966569 Gold	80 Hg 200.59 Mercury	81 Tl 204.3833 Thallium	82 Pb 207.2 Lead	83 Bi 208.980399 Bismuth	84 Po 209 Polonium	85 At 210 Astatine	86 Rn 222 Radon	87 Fr 223 Francium	88 Ra 226 Radium	89 Ac 227 Actinium	90 Th 232.0377 Thorium	91 Pa 231 Protactinium	92 U 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Jessica J Manson



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Fundamental Constants Common Chemical Reagents Molar Mass Common Acids Molarity Common Bases Molarity Organic Solvents Useful Chemical Information Properties of Inorganic Salts Metric Conversions Common Ions Properties Air Water

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