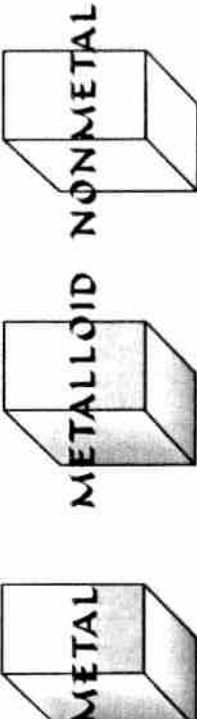


CHEMISTRY

ATOMIC NUMBER		SYMBOL		NAME		ATOMIC WEIGHT	
1	H	HYDROGEN	1.008	2	He	HELIUM	4.003
3	Li	LITHIUM	6.941	4	Be	BERYLLIUM	9.012
11	Na	SODIUM	22.99	12	Mg	MAGNESIUM	24.31
19	K	POTASSIUM	39.10	20	Ca	CALCIUM	40.08
37	Rb	RUBIDIUM	85.47	38	Sr	STRONTIUM	87.62
55	Cs	CESIUM	132.9	56	Ba	BARIUM	137.3
87	Fr	FRANCIUM	(223)	88	Ra	RADIUM	226.0
21	Sc	SCANDIUM	44.96	22	Ti	TITANIUM	47.88
39	Y	YTTORIUM	88.91	40	Zr	ZIRCONIUM	91.22
57	La	LANTHANUM	138.9	58	Ce	CERIUM	140.1
89	Ac	ACTINIUM	227.0	90	Th	THORIUM	232.0
23	V	VANADIUM	50.94	24	Cr	CHROMIUM	52.00
41	Nb	NIOBIUM	92.91	42	Mo	MOLYBDENUM	95.94
73	Ta	TANTALUM	180.9	74	W	TUNGSTEN	183.9
105	Db	DUBNIUM	(262)	106	Sg	SEABORGIUM	(263)
25	Mn	MANGANESE	54.94	26	Fe	IRON	55.85
43	Tc	TECHNETIUM	(97.9)	44	Ru	RUTHENIUM	101.1
75	Re	RHENIUM	186.2	76	Os	OSMIUM	190.2
107	Bh	BOHRHIUM	(262)	108	Hs	HASSIUM	(265)
27	Co	COBALT	58.93	28	Ni	NICKEL	58.70
45	Rh	RHODIUM	102.9	46	Pd	PALLADIUM	106.4
77	Ir	IRIDIUM	192.2	78	Pt	PLATINUM	195.1
109	Mt	MEITNERIUM	(266)	110	Uu	UNNAMED DISCOVERY	(266)
29	Cu	COPPER	63.55	30	Zn	ZINC	65.38
47	Ag	SILVER	107.9	48	Cd	CADMIUM	112.4
79	Au	GOLD	197.0	80	Hg	MERCURY	200.6
111	Uu	UNNAMED DISCOVERY	(266)	112	Uu	UNNAMED DISCOVERY	(266)
5	B	BORON	10.81	6	C	CARBON	12.01
13	Al	ALUMINUM	26.98	14	Si	SILICON	28.09
31	Ga	GALLIUM	69.72	32	Ge	GERMANIUM	72.59
49	In	INDIUM	114.8	50	Sn	TIN	118.7
81	Tl	THALLIUM	204.4	82	Pb	LEAD	207.2
113	Uu	UNNAMED DISCOVERY	(266)	114	Uu	UNNAMED DISCOVERY	(266)
7	N	NITROGEN	14.01	8	O	OXYGEN	16.00
15	P	PHOSPHORUS	30.97	16	S	SULFUR	32.06
33	As	ARSENIC	74.92	34	Se	SELENIUM	78.96
51	Sb	ANTIMONY	121.8	52	Te	TELLURIUM	127.6
83	Bi	BISMUTH	209.0	84	Po	POLONIUM	(209)
115	Uu	UNNAMED DISCOVERY	(266)	116	Uu	UNNAMED DISCOVERY	(266)
9	F	FLUORINE	19.00	10	Ne	NEON	20.18
17	Cl	CHLORINE	35.45	18	Ar	ARGON	39.95
35	Br	BROMINE	79.90	36	Kr	KRYPTON	83.80
53	I	IODINE	126.9	54	Xe	XENON	131.3
85	At	ASTATINE	(210)	86	Rn	RADON	(222)
117	Uu	UNNAMED DISCOVERY	(266)	118	Uu	UNNAMED DISCOVERY	(266)
63	Eu	EUROPIUM	152.0	64	Gd	GADOLINIUM	157.3
95	Am	AMERICIUM	(243)	96	Cm	CURIUM	(247)
101	Lr	LUTETIUM	175.0	102	No	NOBELIUM	(259)
65	Tb	TERBIUM	158.9	66	Dy	DYSPROSIUM	162.5
97	Bk	BERKELIUM	(247)	98	Cf	CALIFORNIUM	(251)
103	Lr	LUTETIUM	(262)	104	Rf	RUFORGIUM	(261)
67	Ho	HOLMIUM	164.9	68	Er	ERBIUM	167.3
99	Es	EINSTEINIUM	(252)	100	Fm	FERMIDIUM	(257)
105	Md	Mendelevium	(258)	106	Nv	Nobelium	(259)
69	Tm	THULIUM	168.9	70	Yb	Ytterbium	173.0
101	Lr	LUTETIUM	(262)	102	No	NOBELIUM	(259)

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