

PERIODIC TABLE OF THE ELEMENTS

1	1A	1	H 1.008	3	Li 6.97	11	Na 22.990	19	K 39.098	37	Rb 85.468	55	Cs 132.91	87	Fr (223)						
S	2	2A		4	Be 9.012	12	Mg 25.305	20	Ca 40.078	38	Sr 87.62	56	Ba 137.33	88	Ra 226.03						
						3	3B	21	Sc 44.956	39	Y 88.906	57	La 138.91	89	Ac 227.03						
						4	4B	22	Ti 47.867	40	Zr 91.224	72	Hf 178.49	104	Rf (261)						
						5	5B	23	V 50.942	41	Nb 92.906	73	Ta 180.95	105	Db (262)						
						6	6B	24	Cr 51.996	42	Mo 95.94	74	W 183.85	106	Sg (263)						
d						7	7B	25	Mn 54.938	43	Tc (98)	75	Re 186.21	107	Bh (262)						
						8	8B	26	Fe 55.847	44	Ru 101.07	76	Os 190.23	108	Hs (265)						
						9	8B	27	Co 58.933	45	Rh 102.93	77	Ir 180.95	109	Mt (266)						
						10	8B	28	Ni 58.693	46	Pd 106.42	78	Pt 195.08	110	Ds (269)						
						11	1B	29	Cu 63.546	47	Ag 107.87	79	Au 196.97	111	Rg (272)						
						12	2B	30	Zn 65.39	48	Cd 112.41	80	Hg 200.59	112	Cn (277)						
						13	3A	5	B 10.82	13	Al 26.982	31	Ga 69.723	49	In 114.82	81	Tl 204.38	113	2003 (284)		
						14	4A	6	C 12.011	14	Si 28.085	32	Ge 72.63	50	Sn 118.71	82	Pb 207.2	114	1998 (289)		
						15	5A	7	N 14.007	15	P 30.974	33	As 74.922	51	Sb 121.76	83	Bi 208.98	115	2003 (288)		
p						16	6A	8	O 15.999	16	S 32.07	34	Se 78.96	52	Te 127.60	84	Po (209)	116	2000 (292)		
						17	7A	9	F 18.998	17	Cl 35.45	35	Br 79.904	53	I 126.90	85	At (210)	117	2010 (294)		
						18	8A	2	He 4.0026	10	Ne 20.180	18	Ar 39.948	36	Kr 83.798	54	Xe 131.29	86	Rn (222)	118	2006 (294)

key: bold or normal italics - gas, shadow - liquid, bold or normal - solid, normal print - all known isotopes are radioactive, black and shaded boxes are common elements of organic chemistry.

