

The Periodic Table of the Elements

(1) (2)

(3)

(4)

(5)

(6)

(7)

(0)

Key
atomic number
Symbol <small>name</small>
relative atomic mass

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18																																																			
1 H hydrogen 1.0	3 Li lithium 6.9	11 Na sodium 23.0	19 K potassium 39.1	37 Rb rubidium 85.5	55 Cs caesium 132.9	87 Fr francium	21 Sc scandium 45.0	39 Y yttrium 88.9	57-71 lanthanoids	89-103 actinoids	22 Ti titanium 47.9	40 Zr zirconium 91.2	72 Hf hafnium 178.5	104 Rf rutherfordium	23 V vanadium 50.9	41 Nb niobium 92.9	73 Ta tantalum 180.9	105 Db dubnium	24 Cr chromium 52.0	42 Mo molybdenum 95.9	74 W tungsten 183.8	106 Sg seaborgium	25 Mn manganese 54.9	43 Tc technetium	75 Re rhenium 186.2	107 Bh bohrium	26 Fe iron 55.8	44 Ru ruthenium 101.1	76 Os osmium 190.2	108 Hs hassium	27 Co cobalt 58.9	45 Rh rhodium 102.9	77 Ir iridium 192.2	109 Mt meitnerium	28 Ni nickel 58.7	46 Pd palladium 106.4	78 Pt platinum 195.1	110 Ds darmstadtium	29 Cu copper 63.5	47 Ag silver 107.9	79 Au gold 197.0	111 Rg roentgenium	30 Zn zinc 65.4	48 Cd cadmium 112.4	80 Hg mercury 200.6	112 Cn copernicium	31 Ga gallium 69.7	49 In indium 114.8	81 Tl thallium 204.4	113 Fl flerovium	32 Ge germanium 72.6	50 Sn tin 118.7	82 Pb lead 207.2	114 Lv livermorium	33 As arsenic 74.9	51 Sb antimony 121.8	83 Bi bismuth 209.0	115 Uu ununpentium	34 Se selenium 79.0	52 Te tellurium 127.6	84 Po polonium	116 Lv livermorium	35 Br bromine 79.9	53 I iodine 126.9	85 At astatine	36 Kr krypton 83.8	54 Xe xenon 131.3	86 Rn radon