

Periodic Table of the Elements

1H																	2He
3Li	4Be											5B	6C	7N	8O	9F	10Ne
11Na	12Mg											13Al	14Si	15P	16S	17Cl	18Ar
19K	20Ca	21Sc	22Ti	23V	24Cr	25Mn	26Fe	27Co	28Ni	29Cu	30Zn	31Ga	32Ge	33As	34Se	35Br	36Kr
37Rb	38Sr	39Y	40Zr	41Nb	42Mo	43Tc	44Ru	45Rh	46Pd	47Ag	48Cd	49In	50Sn	51Sb	52Te	53I	54Xe
55Cs	56Ba	57La	72Hf	73Ta	74W	75Re	76Os	77Ir	78Pt	79Au	80Hg	81Tl	82Pb	83Bi	84Po	85At	86Rn
87Fr	88Ra	89Ac															
				58Ce	59Pr	60Nd	61Pm	62Sm	63Eu	64Gd	65Tb	66Dy	67Ho	68Er	69Tm	70Yb	71Lu
				90Th	91Pa	92U	93Np	94Pu	95Am	96Cm	97Bk	98Cf	99Es	100Fm	101Md	102No	103Lr

1 Hydrogen H
 2 Helium He
 3 Lithium Li
 4 Beryllium Be
 5 Boron B
 6 Carbon C
 7 Nitrogen N
 8 Oxygen O
 9 Fluorine F
 10 Neon Ne
 11 Sodium Na
 12 Magnesium Mg
 13 Aluminum Al
 14 Silicon Si
 15 Phosphorus P
 16 Sulfur S
 17 Chlorine Cl
 18 Argon Ar
 19 Potassium K
 20 Calcium Ca
 21 Scandium Sc
 22 Titanium Ti
 23 Vanadium V
 24 Chromium Cr
 25 Manganese Mn
 26 Iron Fe
 27 Cobalt Co
 28 Nickel Ni
 29 Copper Cu
 30 Zinc Zn

31 Gallium Ga
 32 Germanium Ge
 33 Arsenic As
 34 Selenium Se
 35 Bromine Br
 36 Krypton Kr
 37 Rubidium Rb
 38 Strontium Sr
 39 Yttrium Y
 40 Zirconium Zr
 41 Niobium Nb
 42 Molybdenum Mo
 43 Technetium Tc
 44 Ruthenium Ru
 45 Rhodium Rh
 46 Palladium Pd
 47 Silver Ag
 48 Cadmium Cd
 49 Indium In
 50 Tin Sn
 51 Antimony Sb
 52 Tellurium Te
 53 Iodine I
 54 Xenon Xe
 55 Cesium Cs
 56 Barium Ba
 57 Lanthanum La
 58 Cerium Ce
 59 Praseodymium Pr
 60 Neodymium Nd

61 Promethium Pm
 62 Samarium Sm
 63 Europium Eu
 64 Gadolinium Gd
 65 Terbium Tb
 66 Dysprosium Dy
 67 Holmium Ho
 68 Erbium Er
 69 Thulium Tm
 70 Ytterbium Yb
 71 Lutetium Lu
 72 Hafnium Hf
 73 Tantalum Ta
 74 Tungsten W
 75 Rhenium Re
 76 Osmium Os
 77 Iridium Ir
 78 Platinum Pt
 79 Gold Au
 80 Mercury Hg
 81 Thallium Tl
 82 Lead Pb
 83 Bismuth Bi
 84 Polonium Po
 85 Astatine At
 86 Radon Rn
 87 Francium Fr
 88 Radium Ra
 89 Actinium Ac
 90 Thorium Th

91 Protactinium Pa
 92 Uranium U
 93 Neptunium Np
 94 Plutonium Pu
 95 Americium Am
 96 Curium Cm
 97 Berkelium Bk
 98 Californium Cf
 99 Einsteinium Es
 100 Fermium Fm
 101 Mendeleevium Md
 102 Nobelium No
 103 Lawrencium Lr