

# Periodic Table of the Elements

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 About Chemistry

8A																	
2																	
He 4.002602 Helium																	
10																	
Ne 20.1797 Neon																	
18																	
Ar 39.948 Argon																	
36																	
Kr 83.798 Krypton																	
54																	
Xe 131.293 Xenon																	
86																	
Rn [222] Radon																	
118																	
Uuo [294] Ununocium																	
7A																	
F 18.9984032 Fluorine																	
9																	
Cl 35.453 Chlorine																	
17																	
Br 79.904 Bromine																	
35																	
I 126.90447 Iodine																	
85																	
At [210] Astatine																	
117																	
Uus [294] Ununseptium																	
6A																	
O 15.9994 Oxygen																	
8																	
S 32.065 Sulfur																	
16																	
Se 78.96 Selenium																	
34																	
Te 127.60 Tellurium																	
84																	
Po [209] Polonium																	
116																	
Uuh [293] Ununhexium																	
5A																	
N 14.0067 Nitrogen																	
7																	
P 30.973762 Phosphorus																	
15																	
As 74.92160 Arsenic																	
33																	
Sb 121.760 Antimony																	
83																	
Bi 208.98040 Bismuth																	
115																	
Uup [288] Ununpentium																	
4A																	
C 12.0107 Carbon																	
6																	
Si 28.0855 Silicon																	
14																	
Ge 72.64 Germanium																	
32																	
Sn 118.710 Tin																	
82																	
Pb 207.2 Lead																	
114																	
Uuq [289] Ununquadium																	
3A																	
B 10.811 Boron																	
5																	
Al 26.9815386 Aluminum																	
13																	
Ga 69.723 Gallium																	
49																	
In 114.818 Indium																	
81																	
Tl 204.3833 Thallium																	
113																	
Uut [284] Ununtrium																	
2B																	
Zn 65.38 Zinc																	
30																	
Cd 112.411 Cadmium																	
80																	
Hg 200.59 Mercury																	
112																	
Uub [285] Ununbium																	
1B																	
Cu 63.546 Copper																	
29																	
Ag 107.8682 Silver																	
79																	
Au 196.966569 Gold																	
111																	
Rg [280] Roentgenium																	
8B																	
Co 58.933195 Cobalt																	
27																	
Rh 102.90550 Rhodium																	
77																	
Ir 192.217 Iridium																	
109																	
Mt [276] Meitnerium																	
26																	
Fe 55.845 Iron																	
44																	
Ru 101.07 Ruthenium																	
76																	
Os 190.23 Osmium																	
108																	
Hs [270] Hassium																	
75																	
Re 186.207 Rhenium																	
107																	
Bh [272] Bohrium																	
74																	
W 183.84 Tungsten																	
106																	
Sg [271] Seaborgium																	
73																	
Ta 180.94788 Tantalum																	
105																	
Db [268] Dubnium																	
72																	
Hf 178.49 Hafnium																	
104																	
Rf [287] Rutherfordium																	
3B																	
Sc 44.955912 Scandium																	
21																	
Y 88.90585 Yttrium																	
39																	
La 138.90547 Lanthanum																	
57																	
Ac [227] Actinium																	
40																	
Zr 91.224 Zirconium																	
72																	
Hf 178.49 Hafnium																	
104																	
Rf [287] Rutherfordium																	
41																	
Nb 92.90638 Niobium																	
73																	
Ta 180.94788 Tantalum																	
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Db [268] Dubnium																	
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Mo 95.96 Molybdenum																	
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Mt [276] Meitnerium																	
46																	
Pd 106.42 Palladium																	
78																	
Pt 195.084 Platinum																	
110																	
Ds [281] Darmstadtium																	
47																	
Cu 63.546 Copper																	
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Lanthanides

Actinides

58		59		60		61		62		63		64		65		66		67		68		69		70		71	
Ce 140.116 Cerium		Pr 140.90765 Praseodymium		Nd 144.242 Neodymium		Pm [145] Promethium		Sm 150.36 Samarium		Eu 151.964 Europium		Gd 157.25 Gadolinium		Tb 158.92535 Terbium		Dy 162.500 Dysprosium		Ho 164.93032 Holmium		Er 167.259 Erbium		Tm 168.93421 Thulium		Yb 173.054 Ytterbium		Lu 174.9668 Lutetium	
90		91		92		93		94		95		96		97		98		99		100		101		102		103	
Th 232.03806 Thorium		Pa 231.03688 Protactinium		U 238.02891 Uranium		Np [237] Neptunium		Pu [244] Plutonium		Am [243] Americium		Cm [247] Curium		Bk [247] Berkelium		Cf [251] Californium		Es [252] Einsteinium		Fm [257] Fermium		Md [258] Mendelevium		No [259] Nobelium		Lr [262] Lawrencium	