

Periodic Table of Elements

Alkali Metals IA												Noble Gases VIIIA							
1	H Hydrogen 1.00797																2		
2	Li Lithium 6.939	Be Beryllium 9.0122																2	
3	Na Sodium 22.9898	Mg Magnesium 24.312																2	
4	K Potassium 39.102	Ca Calcium 40.08	Sc Scandium 44.958	Ti Titanium 47.90	V Vanadium 50.942	Cr Chromium 51.996	Mn Manganese 54.938	Fe Iron 55.847	Co Cobalt 58.933	Ni Nickel 58.71	Cu Copper 63.54	Zn Zinc 65.37	Ga Gallium 69.72	Ge Germanium 72.59	As Arsenic 74.922	Se Selenium 78.96	Br Bromine 79.909	Kr Krypton 83.80	2
5	Rb Rubidium 85.47	Sr Strontium 87.62	Y Yttrium 88.905	Zr Zirconium 91.22	Nb Niobium 92.906	Mo Molybdeum 95.94	Tc Technetium [98]	Ru Ruthenium 101.07	Rh Rhodium 102.905	Pd Palladium 106.4	Ag Silver 107.87	Cd Cadmium 112.40	In Indium 114.82	Sn Tin 118.69	Sb Antimony 121.75	Te Tellurium 127.60	I Iodine 126.904	Xe Xenon 131.30	2
6	Cs Cesium 132.905	Ba Barium 137.34	57-71	Hf Hafnium 178.49	Ta Tantalum 180.948	W Tungsten 183.85	Re Rhenium 186.2	Os Osmium 190.2	Ir Iridium 192.2	Pt Platinum 195.09	Au Gold 196.967	Hg Mercury 200.59	Tl Thallium 204.37	Pb Lead 207.19	Bi Bismuth 208.98	Po Polonium [210]	At Astatine [210]	Rn Radon [222]	2
7	Fr Francium [223]	Ra Radium [226]	89-103	Rf Rutherford [261]	Db Dubnium [262]	Sg Seaborgium [263]	Bh Bohrium [262]	Hs Hassium [265]	Mt Meitnerium [266]	Ds Darmstadtium [269]	Rg Roentgenium [272]	Uub Ununbium [285]	Uut Ununtrium [284]	Uuq Ununquadium [289]	Uup Ununpentium [288]	Uuh Ununhexium [292]	Uus Ununseptium [292]	Uuo Ununoctium [294]	2

1	H	Atomic Number
	H	Symbol
	Hydrogen	Name
	1.00797	Atomic Mass

Transition Metals



Lanthanides

57	58	59	60	61	62	63	64	65	66	67	68	69	70	71
La Lanthanum 138.91	Ce Cerium 140.12	Pr Praseodymium 140.907	Nd Neodymium 144.24	Pm Promethium [147]	Sm Samarium 150.35	Eu Europium 151.96	Gd Gadolinium 157.25	Tb Terbium 158.924	Dy Dysprosium 162.50	Ho Holmium 164.930	Er Erbium 167.26	Tm Thulium 168.934	Yb Ytterbium 173.04	Lu Lutetium 174.97

Actinides

89	90	91	92	93	94	95	96	97	98	99	100	101	102	103
Ac Actinium [227]	Th Thorium 232.038	Pa Protactinium [231]	U Uranium 238.03	Np Neptunium [237]	Pu Plutonium [242]	Am Americium [243]	Cm Curium [247]	Bk Berkelium [247]	Cf Californium [249]	Es Einsteinium [254]	Fm Fermium [253]	Md Mendelevium [256]	No Nobelium [254]	Lr Lawrencium [257]

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CHEMISTRY**