

Periodic Table of Elements

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1																	18																
1	11.0079 H Hydrogen																24.0025 He Helium																
2	36.941 Li Lithium	49.0122 Be Beryllium															510.811 B Boron	612.011 C Carbon	714.007 N Nitrogen	815.999 O Oxygen	918.998 F Fluorine	1020.180 Ne Neon											
3	1122.990 Na Sodium	1224.305 Mg Magnesium													1326.982 Al Aluminium	1428.086 Si Silicon	1530.974 P Phosphorus	1632.065 S Sulphur	1735.453 Cl Chlorine	1839.948 Ar Argon													
4	1939.098 K Potassium	2040.078 Ca Calcium	2144.956 Sc Scandium	2247.867 Ti Titanium	2350.942 V Vanadium	2451.996 Cr Chromium	2554.938 Mn Manganese	2655.845 Fe Iron	2758.933 Co Cobalt	2858.693 Ni Nickel	2963.546 Cu Copper	3065.39 Zn Zinc	3169.723 Ga Gallium	3272.64 Ge Germanium	3374.922 As Arsenic	3478.96 Se Selenium	3579.904 Br Bromine	3683.8 Kr Krypton															
5	3785.468 Rb Rubidium	3887.62 Sr Strontium	3988.906 Y Yttrium	4091.224 Zr Zirconium	4192.906 Nb Niobium	4295.94 Mo Molybdenum	4396 Tc Technetium	44101.07 Ru Ruthenium	45102.91 Rh Rhodium	46106.42 Pd Palladium	47107.87 Ag Silver	48112.41 Cd Cadmium	49114.82 In Indium	50118.71 Sn Tin	51121.76 Sb Antimony	52127.6 Te Tellurium	53126.9 I Iodine	54131.29 Xe Xenon															
6	55132.91 Cs Caesium	56137.33 Ba Barium	57-71 La-Lu Lanthanide		72178.49 Hf Hafnium	73180.95 Ta Tantalum	74183.84 W Tungsten	75186.21 Re Rhenium	76190.23 Os Osmium	77192.22 Ir Iridium	78195.08 Pt Platinum	79196.97 Au Gold	80200.59 Hg Mercury	81204.38 Tl Thallium	82207.2 Pb Lead	83208.98 Bi Bismuth	84209 Po Polonium	85210 At Astatine	86222 Rn Radon														
7	87223 Fr Francium	88226 Ra Radium	89-103 Ac-Lr Actinide		104261 Rf Rutherfordium	105262 Db Dubnium	106266 Sg Seaborgium	107264 Bh Bohrium	108277 Hs Hassium	109268 Mt Meitnerium	110281 Ds Darmstadtium	111280 Rg Roentgenium	112285 Uub Ununbium	113284 Uut Ununtrium	114289 Uuq Ununquadium	115288 Uup Ununpentium	116293 Uuh Ununhexium	117292 Uus Ununseptium	118294 Uuo Ununoctium														
			57138.91 La Lanthanum																	58140.12 Ce Cerium	59140.91 Pr Praseodymium	60144.24 Nd Neodymium	61145 Pm Promethium	62150.36 Sm Samarium	63151.96 Eu Europium	64157.25 Gd Gadolinium	65158.93 Tb Terbium	66162.50 Dy Dysprosium	67164.93 Ho Holmium	68167.26 Er Erbium	69168.93 Tm Thulium	70173.04 Yb Ytterbium	71174.97 Lu Lutetium
			89227 Ac Actinium																	90232.04 Th Thorium	91231.04 Pa Protactinium	92238.03 U Uranium	93237 Np Neptunium	94244 Pu Plutonium	95243 Am Americium	96247 Cm Curium	97247 Bk Berkelium	98251 Cf Californium	99252 Es Einsteinium	100257 Fm Fermium	101258 Md Mendelevium	102259 No Nobelium	103262 Lr Lawrencium
<div><div>Zmass</div><div>Symbol</div><div>Name</div></div> <div>black: natural gray: man-made</div>																																	

- Alkali Metal
- Alkaline Earth Metal
- Metal
- Metalloid
- Non-metal
- Halogen
- Noble Gas
- Lanthanide/Actinide

Z

mass

Symbol

Name

black: natural

gray: man-made