

Tabel Periodik Unsur

Periodic Table of the Elements

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1A		2A																3A		4A		5A		6A		7A		8A																																																																																																																																																																																																																																																	
H Hydrogen 1.008		He Helium 4.003																B Boron 10.811		C Carbon 12.011		N Nitrogen 14.007		O Oxygen 15.999		F Fluorine 18.998		Ne Neon 20.180																																																																																																																																																																																																																																																	
Li Lithium 6.941		Be Beryllium 9.012																Al Aluminum 26.982		Si Silicon 28.086		P Phosphorus 30.974		S Sulfur 32.065		Cl Chlorine 35.453		Ar Argon 39.948																																																																																																																																																																																																																																																	
Na Sodium 22.990		Mg Magnesium 24.305		3B		4B		5B		6B		7B		8		9		10		11B		12B		13B		14B		15B		16B		17B		18B																																																																																																																																																																																																																																											
K Potassium 39.098		Ca Calcium 40.078		Sc Scandium 44.956		Ti Titanium 47.88		V Vanadium 50.942		Cr Chromium 51.996		Mn Manganese 54.938		Fe Iron 55.845		Co Cobalt 58.933		Ni Nickel 58.693		Cu Copper 63.546		Zn Zinc 65.38		Ga Gallium 69.723		Ge Germanium 72.63		As Arsenic 74.922		Se Selenium 78.96		Br Bromine 79.904		Kr Krypton 83.80																																																																																																																																																																																																																																											
Rb Rubidium 85.468		Sr Strontium 87.62		Y Yttrium 88.906		Zr Zirconium 91.224		Nb Niobium 92.906		Mo Molybdenum 95.94		Tc Technetium 98.906		Ru Ruthenium 101.07		Rh Rhodium 102.905		Pd Palladium 106.42		Ag Silver 107.868		Cd Cadmium 112.411		In Indium 114.818		Sn Tin 118.710		Sb Antimony 121.757		Te Tellurium 127.6		I Iodine 126.905		Xe Xenon 131.29																																																																																																																																																																																																																																											
Cs Cesium 132.905		Ba Barium 137.327		La Lanthanum 138.905		Hf Hafnium 178.49		Ta Tantalum 180.948		W Tungsten 183.84		Re Rhenium 186.207		Os Osmium 190.23		Ir Iridium 192.222		Pt Platinum 195.084		Au Gold 196.967		Hg Mercury 200.59		Tl Thallium 204.383		Pb Lead 207.2		Bi Bismuth 208.980		Po Polonium 209		At Astatine 210		Rn Radon 222																																																																																																																																																																																																																																											
Fr Francium 223		Ra Radium 226		Ac Actinium 227		Rf Rutherfordium 261		Db Dubnium 262		Sg Seaborgium 266		Bh Bohrium 264		Hs Hassium 277		Mt Meitnerium 268		Ds Darmstadtium 271		Rg Roentgenium 272		Cn Copernicium 285		Uut Ununtrium 288		Fl Flerovium 289		Uup Ununpentium 294		Lv Livermorium 293		Uus Ununseptium 294		Uuo Ununoctium 294																																																																																																																																																																																																																																											
Lanthanide Series																																																																																																																																																																																																																																																																													
La Lanthanum 138.905																		Ce Cerium 140.12																		Pr Praseodymium 140.908																		Nd Neodymium 144.24																		Pm Promethium 144.913																		Sm Samarium 150.36																		Eu Europium 151.964																		Gd Gadolinium 157.25																		Tb Terbium 158.925																		Dy Dysprosium 162.50																		Ho Holmium 164.930																		Er Erbium 167.259																		Tm Thulium 168.930																		Yb Ytterbium 173.054																		Lu Lutetium 174.967																	
Ac Actinium 227																		Th Thorium 232.038																		Pa Protactinium 231.036																		U Uranium 238.029																		Np Neptunium 237.048																		Pu Plutonium 244.064																		Am Americium 243.061																		Cm Curium 247.070																		Bk Berkelium 247.070																		Cf Californium 251.083																		Es Einsteinium 252.083																		Fm Fermium 257.103																		Md Mendelevium 258.103																		No Nobelium 259.103																		Lr Lawrencium 262.103																	
Alkali Metal																		Alkaline Earth																		Transition Metal																		Basic Metal																		Semimetal																		Nonmetal																		Halogen																		Noble Gas																		Lanthanide																		Actinide																																																																																																											

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