

This periodic table is color coded to indicate humanity's best guess as to the nuclear origin of all known elements. The simplest elements, hydrogen and helium, are far and away the most abundant.

H HYDROGEN	He HELIUM	<div style="display: flex; justify-content: space-around; text-align: center;"> <div style="background-color: #4CAF50; color: white; padding: 5px;">BIG BANG FUSION</div> <div style="background-color: #FFC107; color: white; padding: 5px;">DYING LOW MASS STARS</div> <div style="background-color: #FF9800; color: white; padding: 5px;">EXPLODING MASSIVE STARS</div> <div style="background-color: #9C27B0; color: white; padding: 5px;">COSMIC RAY FISSION</div> <div style="background-color: #3949AB; color: white; padding: 5px;">MERGING NEUTRON STARS</div> <div style="background-color: #00BCD4; color: white; padding: 5px;">EXPLODING WHITE DWARDS</div> </div>															
Li LITHIUM	Be BERYLLIUM	B BORON	C CARBON	N NITROGEN	O OXYGEN	F FLUORINE	Ne NEON	Na SODIUM	Mg MAGNESIUM	Al ALUMINIUM	Si SILICON	P PHOSPHORUS	S SULFUR	Cl CHLORINE	Ar ARGON		
K POTASSIUM	Ca CALCIUM	Sc SCANDIUM	Ti TITANIUM	V VANADIUM	Cr CHROMIUM	Mn MANGANESE	Fe IRON	Co COBALT	Ni NICKEL	Cu COPPER	Zn ZINC	Ga GALLIUM	Ge GERMANIUM	As ARSENIC	Se SELENIUM	Br BROMINE	Kr KRYPTON
Rb RUBIDIUM	Sr STRONTIUM	Y YTTTRIUM	Zr ZIRCONIUM	Nb NIOBIUM	Mo MOLYBDENUM	Tc TECHNETIUM	Ru RUTHENIUM	Rh RHODIUM	Pd PALLADIUM	Ag SILVER	Cd CADMIUM	In INDIUM	Sn TIN	Sb ANTIMONY	Te TELLURIUM	I IODINE	Xe XENON
Cs CESIUM	Ba BARIUM	Hf HAFNIUM	Ta TANTALUM	W TUNGSTEN	Re RHENIUM	Os OSMIUM	Ir IRIDIUM	Pt PLATINIUM	Au GOLD	Hg MERCURY	Tl THALLIUM	Pb LEAD	Bi BISMUTH	Po POLONIUM	At ASTATINE	Rn RADON	
Fr FRANCIUM	Ra RADIUM	La LANTHANUM	Ce CERIUM	Pr PRASEODYMIUM	Nd NEODYMIUM	Pm PROMETHIUM	Sm SAMARIUM	Eu EUROPIUM	Gd GADOLINIUM	Tb TERBIUM	Dy DYSPROSIUM	Ho HOLMIUM	Er ERBIUM	Tm THULIUM	Yb YTTERIUM	Lu LUTETIUM	
		Ac ACTINIUM	Th THORIUM	Pa PROTACTINIUM	U URANIUM	Np NEPTUNIUM											

Credit: NASA/CXC/K. Divona; Reference: SDSS blog, J. Johnson