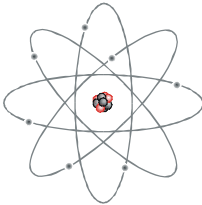


# Periodic Table of the Elements

with Atomic Numbers and Mass Numbers of Stable Isotopes

1,2 <b>H</b> 1 Hydrogen																	3, 4 <b>He</b> 2 Helium													
6, 7 <b>Li</b> 3 Lithium	9 <b>Be</b> 4 Beryllium	<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <p>Element Symbol — <b>Li</b></p> <p>Element Name — <b>Lithium</b></p> </div> <div style="margin-right: 10px;"> <p>6, 7 — Mass Numbers of Stable Isotopes</p> <p>3 — Atomic Number</p> </div> </div> <p style="text-align: center; margin-top: 10px;">Key</p>														10, 11 <b>B</b> 5 Boron	12, 13 <b>C</b> 6 Carbon	14, 15 <b>N</b> 7 Nitrogen	16, 17, 18 <b>O</b> 8 Oxygen	19 <b>F</b> 9 Fluorine	20, 21, 22 <b>Ne</b> 10 Neon									
23 <b>Na</b> 11 Sodium	24, 25, 26 <b>Mg</b> 12 Magnesium															27 <b>Al</b> 13 Aluminum	28, 29, 30 <b>Si</b> 14 Silicon	31 <b>P</b> 15 Phosphorus	32, 33, 34, 36 <b>S</b> 16 Sulfur	35, 37 <b>Cl</b> 17 Chlorine	36, 38, 40 <b>Ar</b> 18 Argon									
39, 41 <b>K</b> 19 Potassium	40, 42, 43, 44, 46, 48 <b>Ca</b> 20 Calcium	45 <b>Sc</b> 21 Scandium	46, 47, 48, 49, 50 <b>Ti</b> 22 Titanium	51 <b>V</b> 23 Vanadium	50, 52, 53, 54 <b>Cr</b> 24 Chromium	55 <b>Mn</b> 25 Manganese	54, 56, 57, 58 <b>Fe</b> 26 Iron	59 <b>Co</b> 27 Cobalt	58, 60, 61, 62, 64 <b>Ni</b> 28 Nickel	63, 65 <b>Cu</b> 29 Copper	64, 66, 67, 68, 70 <b>Zn</b> 30 Zinc	69, 71 <b>Ga</b> 31 Gallium	70, 72, 73, 74, 76 <b>Ge</b> 32 Germanium	75 <b>As</b> 33 Arsenic	74, 76, 77, 78, 80, 82 <b>Se</b> 34 Selenium	79, 81 <b>Br</b> 35 Bromine	78, 80, 82, 83, 84, 86 <b>Kr</b> 36 Krypton													
85 <b>Rb</b> 37 Rubidium	84, 86, 87, 88 <b>Sr</b> 38 Strontium	89 <b>Y</b> 39 Yttrium	90, 91, 92, 94, 96 <b>Zr</b> 40 Zirconium	93 <b>Nb</b> 41 Niobium	92, 94-100 <b>Mo</b> 42 Molybdenum	none <b>Tc</b> 43 Technetium	96, 104, 98-103 <b>Ru</b> 44 Ruthenium	104 <b>Rh</b> 45 Rhodium	102, 108, 110, 104-106 <b>Pd</b> 46 Palladium	107, 109 <b>Ag</b> 47 Silver	106, 108, 114, 110-112, 116 <b>Cd</b> 48 Cadmium	113 <b>In</b> 49 Indium	112, 114, 120, 122, 124 <b>Sn</b> 50 Tin	121 <b>Sb</b> 51 Antimony	120, 122, 128, 124-126, 130 <b>Te</b> 52 Tellurium	127 <b>I</b> 53 Iodine	124, 126, 134, 128-132, 136 <b>Xe</b> 54 Xenon													
133 <b>Cs</b> 55 Cesium	130, 132, 134-138 <b>Ba</b> 56 Barium															174, 176-180 <b>Hf</b> 72 Hafnium	180, 181 <b>Ta</b> 73 Tantalum	180, 182, 183, 184, 186 <b>W</b> 74 Tungsten	185 <b>Re</b> 75 Rhenium	184, 192, 186-190 <b>Os</b> 76 Osmium	191, 193 <b>Ir</b> 77 Iridium	192, 198, 194-196 <b>Pt</b> 78 Platinum	197 <b>Au</b> 79 Gold	196, 204, 198-202 <b>Hg</b> 80 Mercury	203, 205 <b>Tl</b> 81 Thallium	204, 206-208 <b>Pb</b> 82 Lead	209 <b>Bi</b> 83 Bismuth	none <b>Po</b> 84 Polonium	none <b>At</b> 85 Astatine	none <b>Rn</b> 86 Radon
none <b>Fr</b> 87 Francium	none <b>Ra</b> 88 Radium															none <b>Rf</b> 104 Rutherfordium	none <b>Db</b> 105 Dubnium	none <b>Sg</b> 106 Seaborgium	none <b>Bh</b> 107 Bohrium	none <b>Hs</b> 108 Hassium	none <b>Mt</b> 109 Meitnerium	none <b>Uun</b> 110 Ununnilium	none <b>Uuu</b> 111 Unununium	none <b>Uub</b> 112 Ununbium	none <b>Uut*</b> 113 Ununtrium	none <b>Uun</b> 114 Ununquadium	none <b>Uup*</b> 115 Ununpentium	none <b>Uuh</b> 116 Ununhexium	none <b>Uus*</b> 117 Ununseptium	none <b>Uuo</b> 118 Ununoctium
		139 <b>La</b> 57 Lanthanum	136, 138, 140 <b>Ce</b> 58 Cerium	141 <b>Pr</b> 59 Praseodymium	142, 143, 145, 146, 148, 150 <b>Nd</b> 60 Neodymium	none <b>Pm</b> 61 Promethium	144, 152, 154, 148, 149, 150 <b>Sm</b> 62 Samarium	151, 153 <b>Eu</b> 63 Europium	152, 160, 154-158 <b>Gd</b> 64 Gadolinium	159 <b>Tb</b> 65 Terbium	156, 158, 160-164 <b>Dy</b> 66 Dysprosium	165 <b>Ho</b> 67 Holmium	162, 164, 166, 167, 168, 170 <b>Er</b> 68 Erbium	169 <b>Tm</b> 69 Thulium	168, 176, 170-174 <b>Yb</b> 70 Ytterbium	175 <b>Lu</b> 71 Lutetium														
		none <b>Ac</b> 89 Actinium	none <b>Th</b> 90 Thorium	none <b>Pa</b> 91 Protactinium	none <b>U</b> 92 Uranium	none <b>Np</b> 93 Neptunium	none <b>Pu</b> 94 Plutonium	none <b>Am</b> 95 Americium	none <b>Cm</b> 96 Curium	none <b>Bk</b> 97 Berkelium	none <b>Cf</b> 98 Californium	none <b>Es</b> 99 Einsteinium	none <b>Fm</b> 100 Fermium	none <b>Md</b> 101 Mendelevium	none <b>No</b> 102 Nobelium	none <b>Lr</b> 103 Lawrencium														