

PERIODIC TABLE OF THE ELEMENTS

										<div style="display: flex; justify-content: space-between; font-size: 0.8em;"> Alkali Metal Alkaline Earth Transition Metal Basic Metal Semimetal Nonmetal Halogen Noble Gas Lanthanide Actinide Helium *** </div>																																					
Hydrogen *** H 1.008 1																		Helium *** He 4.003 2																													
Lithium * Li 6.941 3	Beryllium * Be 9.012 4															Boron * B 10.81 5	Carbon * C 12.01 6	Nitrogen *** N 14.01 7	Oxygen *** O 16.00 8	Fluorine *** F 19.00 9	Neon *** Ne 20.18 10																										
Sodium * Na 22.99 11	Magnesium * Mg 24.31 12															Aluminium * Al 26.98 13	Silicon * Si 28.09 14	Phosphorus * P 30.97 15	Sulfur * S 32.07 16	Chlorine *** Cl 35.45 17	Argon *** Ar 39.95 18																										
Potassium * K 39.10 19	Calcium * Ca 40.08 20	Scandium * Sc 44.96 21	Titanium * Ti 47.87 22	Vanadium * V 50.94 23	Chromium * Cr 52.00 24	Manganese * Mn 54.94 25	Iron * Fe 55.84 26	Cobalt * Co 58.93 27	Nickel * Ni 58.69 28	Copper * Cu 63.55 29	Zinc * Zn 65.39 30	Gallium * Ga 69.72 31	Germanium * Ge 72.63 32	Arsenic *** As 74.92 33	Selenium *** Se 78.96 34	Bromine *** Br 79.90 35	Krypton *** Kr 83.80 36																														
Rubidium * Rb 85.47 37	Strontium * Sr 87.62 38	Yttrium * Y 88.91 39	Zirconium * Zr 91.22 40	Niobium * Nb 92.91 41	Molybdenum * Mo 95.94 42	Technetium * Tc [98] 43	Ruthenium * Ru 101.07 44	Rhodium * Rh 102.91 45	Palladium * Pd 106.42 46	Silver * Ag 107.87 47	Cadmium * Cd 112.41 48	Indium * In 114.82 49	Tin * Sn 118.71 50	Antimony *** Sb 121.76 51	Tellurium *** Te 127.60 52	Iodine *** I 126.90 53	Xenon *** Xe 131.29 54																														
Cesium * Cs 132.91 55	Barium * Ba 137.33 56	LANTHANIDES ▼	Hafnium * Hf 178.49 72	Tantalum * Ta 180.95 73	Tungsten * W 183.84 74	Rhenium * Re 186.21 75	Osmium * Os 190.23 76	Iridium * Ir 192.22 77	Platinum * Pt 195.08 78	Gold * Au 196.97 79	Mercury *** Hg 200.59 80	Thallium * Tl 204.38 81	Lead * Pb 207.2 82	Bismuth * Bi 208.98 83	Polonium *** Po [209] 84	Astatine *** At [210] 85	Radon *** Rn [222] 86																														
Francium * Fr [223] 87	Radium * Ra [226] 88	ACTINIDES ▼	Rutherfordium **** Rf [261] 104	Dubnium **** Db [268] 105	Seaborgium **** Sg [269] 106	Bohrium **** Bh [270] 107	Hassium **** Hs [285] 108	Mtnerium **** Mt [288] 109	Darmstadtium **** Ds [281] 110	Roentgenium **** Rg [281] 111	Copernicium **** Cn [285] 112	Ununtrium **** Uu [286] 113	Flerovium **** Fl [289] 114	Unpentium **** Uup [289] 115	Livermorium **** Lv [293] 116	Unseptium **** Uus [294] 117	Unoctium **** Uuo [294] 118																														
<table border="1" style="width: 100%; text-align: center; font-size: 0.8em;"> <tr> <td>Lanthanum * La 138.91 57</td> <td>Cerium * Ce 140.12 58</td> <td>Praseodymium * Pr 140.91 59</td> <td>Neodymium * Nd 144.24 60</td> <td>Promethium * Pm [145] 61</td> <td>Samarium * Sm 150.36 62</td> <td>Europium * Eu 151.96 63</td> <td>Gadolinium * Gd 157.25 64</td> <td>Terbium * Tb 158.93 65</td> <td>Dysprosium * Dy 162.50 66</td> <td>Holmium * Ho 164.93 67</td> <td>Erbium * Er 167.26 68</td> <td>Thulium * Tm 168.93 69</td> <td>Ytterbium * Yb 173.04 70</td> <td>Lutetium * Lu 174.97 71</td> </tr> <tr> <td>Actinium * Ac [227] 89</td> <td>Thorium * Th 232.04 90</td> <td>Protactinium * Pa 231.04 91</td> <td>Uranium * U 238.03 92</td> <td>Neptunium * Np [237] 93</td> <td>Plutonium * Pu [244] 94</td> <td>Americium * Am [243] 95</td> <td>Curium * Cm [247] 96</td> <td>Berkelium * Bk [247] 97</td> <td>Californium * Cf [251] 98</td> <td>Einsteinium * Es [252] 99</td> <td>Fermium * Fm [257] 100</td> <td>Mendelevium * Md [258] 101</td> <td>Nobelium * No [259] 102</td> <td>Lawrencium * Lr [262] 103</td> </tr> </table>																		Lanthanum * La 138.91 57	Cerium * Ce 140.12 58	Praseodymium * Pr 140.91 59	Neodymium * Nd 144.24 60	Promethium * Pm [145] 61	Samarium * Sm 150.36 62	Europium * Eu 151.96 63	Gadolinium * Gd 157.25 64	Terbium * Tb 158.93 65	Dysprosium * Dy 162.50 66	Holmium * Ho 164.93 67	Erbium * Er 167.26 68	Thulium * Tm 168.93 69	Ytterbium * Yb 173.04 70	Lutetium * Lu 174.97 71	Actinium * Ac [227] 89	Thorium * Th 232.04 90	Protactinium * Pa 231.04 91	Uranium * U 238.03 92	Neptunium * Np [237] 93	Plutonium * Pu [244] 94	Americium * Am [243] 95	Curium * Cm [247] 96	Berkelium * Bk [247] 97	Californium * Cf [251] 98	Einsteinium * Es [252] 99	Fermium * Fm [257] 100	Mendelevium * Md [258] 101	Nobelium * No [259] 102	Lawrencium * Lr [262] 103
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Xenon — Name of element
 *** — Element state
Xe — Chemical symbol
 131.29 — Atomic weight
 54 — Atomic number