	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	1 **H** Hydrogen Gas																	2 **He** Helium Gas
2	3 **Li** Lithium Solid	4 **Be** Beryllium Solid											5 **B** Boron Solid	6 **C** Carbon Solid	7 **N** Nitrogen Gas	8 **O** Oxygen Gas	9 **F** Fluorine Gas	10 **Ne** Neon Gas
3	11 **Na** Sodium Solid	12 **Mg** Magnesium Solid											13 **Al** Aluminum Solid	14 **Si** Silicon Solid	15 **P** Phosphorus Solid	16 **S** Sulfur Solid	17 **Cl** Chlorine Gas	18 **Ar** Argon Gas
4	19 **K** Potassium Solid	20 **Ca** Calcium Solid	21 **Sc** Scandium Solid	22 **Ti** Titanium Solid	23 **V** Vanadium Solid	24 **Cr** Chromium Solid	25 **Mn** Manganese Solid	26 **Fe** Iron Solid	27 **Co** Cobalt Solid	28 **Ni** Nickel Solid	29 **Cu** Copper Solid	30 **Zn** Zinc Solid	31 **Ga** Gallium Solid	32 **Ge** Germanium Solid	33 **As** Arsenic Solid	34 **Se** Selenium Solid	35 **Br** Bromine Liquid	36 **Kr** Krypton Gas
5	37 **Rb** Rubidium Solid	38 **Sr** Strontium Solid	39 **Y** Yttrium Solid	40 **Zr** Zirconium Solid	41 **Nb** Niobium Solid	42 **Mo** Molybdenum Solid	43 **Tc** Technetium Solid	44 **Ru** Ruthenium Solid	45 **Rh** Rhodium Solid	46 **Pd** Palladium Solid	47 **Ag** Silver Solid	48 **Cd** Cadmium Solid	49 **In** Indium Solid	50 **Sn** Tin Solid	51 **Sb** Antimony Solid	52 **Te** Tellurium Solid	53 **I** Iodine Solid	54 **Xe** Xenon Gas
6	55 **Cs** Cesium Solid	56 **Ba** Barium Solid	Lanthanides	72 **Hf** Hafnium Solid	73 **Ta** Tantalum Solid	74 **W** Tungsten Solid	75 **Re** Rhenium Solid	76 **Os** Osmium Solid	77 **Ir** Iridium Solid	78 **Pt** Platinum Solid	79 **Au** Gold Solid	80 **Hg** Mercury Liquid	81 **Tl** Thallium Solid	82 **Pb** Lead Solid	83 **Bi** Bismuth Solid	84 **Po** Polonium Solid	85 **At** Astatine Solid	86 **Rn** Radon Gas
7	87 **Fr** Francium Solid	88 **Ra** Radium Solid	Actinides	104 **Rf** Rutherfordium Solid	105 **Db** Dubnium Solid	106 **Sg** Seaborgium Solid	107 **Bh** Bohrium Solid	108 **Hs** Hassium Solid	109 **Mt** Meitnerium Solid	110 **Ds** Darmstadtium Solid	111 **Rg** Roentgenium Solid	112 **Cn** Copernicium Gas	113 **Nh** Nihonium Solid	114 **Fl** Flerovium Solid	115 **Mc** Moscovium Solid	116 **Lv** Livermorium Solid	117 **Ts** Tennessine Solid	118 **Og** Oganesson Solid
6				57 **La** Lanthanum Solid	58 **Ce** Cerium Solid	59 **Pr** Praseodymium Solid	60 **Nd** Neodymium Solid	61 **Pm** Promethium Solid	62 **Sm** Samarium Solid	63 **Eu** Europium Solid	64 **Gd** Gadolinium Solid	65 **Tb** Terbium Solid	66 **Dy** Dysprosium Solid	67 **Ho** Holmium Solid	68 **Er** Erbium Solid	69 **Tm** Thulium Solid	70 **Yb** Ytterbium Solid	71 **Lu** Lutetium Solid
7				89 **Ac** Actinium Solid	90 **Th** Thorium Solid	91 **Pa** Protactinium Solid	92 **U** Uranium Solid	93 **Np** Neptunium Solid	94 **Pu** Plutonium Solid	95 **Am** Americium Solid	96 **Cm** Curium Solid	97 **Bk** Berkelium Solid	98 **Cf** Californium Solid	99 **Es** Einsteinium Solid	100 **Fm** Fermium Solid	101 **Md** Mendelevium Solid	102 **No** Nobelium Solid	103 **Lr** Lawrencium Solid

Phase @ 22°C

Solid | Liquid | Gas

Atomic #

Symbol

Name

Phase

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