

PERIODIC TABLE

Atomic Properties of the Elements

1	2	3	4	5	6	7	8	9	10
1 H Hydrogen	2 He Helium	3 Li Lithium	4 Be Beryllium	5 B Boron	6 C Carbon	7 N Nitrogen	8 O Oxygen	9 F Fluorine	10 Ne Neon
11 Na Sodium	12 Mg Magnesium	13 Al Aluminum	14 Si Silicon	15 P Phosphorus	16 S Sulfur	17 Cl Chlorine	18 Ar Argon	19 K Potassium	20 Ca Calcium
37 Rb Rubidium	38 Sr Strontium	39 Y Yttrium	40 Zr Zirconium	41 Nb Niobium	42 Mo Molybdenum	43 Tc Technetium	44 Ru Ruthenium	45 Rh Rhodium	46 Pd Palladium
55 Cs Cesium	56 Ba Barium	72 Hf Hafnium	73 Ta Tantalum	74 W Tungsten	75 Re Rhenium	76 Os Osmium	77 Ir Iridium	78 Pt Platinum	79 Au Gold
87 Fr Francium	88 Ra Radium	104 Rf Rutherfordium	105 Db Dubnium	106 Sg Seaborgium	107 Bh Bohrium	108 Hs Hassium	109 Mt Meitnerium	110 Uun Ununnilium	111 Uuu Unununium
114 Uuq Ununquadium	115 Uuh Ununhexium	116 Uuh Ununhexium	117 Uue Ununseptium	118 Uuo Ununoctium	119 Uuq Ununquadium	120 Uuq Ununquadium	121 Uuq Ununquadium	122 Uuq Ununquadium	123 Uuq Ununquadium
63 Eu Europium	64 Gd Gadolinium	65 Tb Terbium	66 Dy Dysprosium	67 Ho Holmium	68 Er Erbium	69 Tm Thulium	70 Yb Ytterbium	71 Lu Lutetium	72 Yb Ytterbium
89 Ac Actinium	90 Th Thorium	91 Pa Protactinium	92 U Uranium	93 Np Neptunium	94 Pu Plutonium	95 Am Americium	96 Cm Curium	97 Bk Berkelium	98 Cf Californium
101 Md Mendelevium	102 No Nobelium	103 Lr Lawrencium	104 Lr Lawrencium	105 Lr Lawrencium	106 Lr Lawrencium	107 Lr Lawrencium	108 Lr Lawrencium	109 Lr Lawrencium	110 Lr Lawrencium

Solids
 Liquids
 Gases
 Artificially Prepared

Atomic Number: 58
 Symbol: **Ce**
 Name: Cerium

Lanthanides

Actinides

Period