

MEMORIZING THE PERIODIC TABLE OF THE ELEMENTS

Atomic#	Abb.	Element	Mnemonic	Location
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		
21	Sc	Scandium		
22	Ti	Titanium		
23	V	Vanadium		
24	Cr	Chromium		
25	Mn	Manganese		
26	Fe	Iron		
27	Co	Cobalt		
28	Ni	Nickel		
29	Cu	Copper		
30	Zn	Zinc		
31	Ga	Gallium		
32	Ge	Germanium		
33	As	Arsenic		
34	Se	Selenium		
35	Br	Bromine		
36	Kr	Krypton		
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		
47	Ag	Silver		
48	Cd	Cadmium		
49	In	Indium		
50	Sn	Tin		
51	Sb	Antimony		
52	Te	Tellurium		
53	I	Iodine		
54	Xe	Xenon		
55	Cs	Cesium		
56	Ba	Barium		
57	La	Lanthanum		
58	Ce	Cerium		
59	Pr	Praseodymium		
60	Nd	Neodymium		
61	Pm	Promethium		
62	Sm	Samarium		
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	Hf	Hafnium		
73	Ta	Tantalum		
74	W	Tungsten		
75	Re	Rhenium		
76	Os	Osmium		
77	Ir	Iridium		
78	Pt	Platinum		

79	Au	Gold		
80	Hg	Mercury		
81	Tl	Thallium		
82	Pb	Lead		
83	Bi	Bismuth		
84	Po	Polonium		
85	At	Astatine		
86	Rn	Radon		
87	Fr	Francium		
88	Ra	Radium		
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		
99	Es	Einsteinium		
100	Fm	Fermium		
101	Md	Mendelevium		
102	No	Nobelium		
103	Lr	Lawrencium		
104	Rf	Rutherfordium		
105	Db	Dubnium		
106	Sg	Seaborgium		
107	Bh	Bohrium		
108	Hs	Hassium		
109	Mt	Meitnerium		
110	Ds	Darmstadtium		
111	Rg	Roentgenium		
112	Cn	Copernicium		
113	Uut	Ununtrium		
114	Fl	Flerovium		
115	Uup	Ununpentium		
116	Lv	Livermorium		
117	Uus	Ununseptium		
118	Uuo	Ununoctium		