

# Chemistry Resource Card

**Silberberg Fourth Edition General Chemistry Resource Card**

**Periodic Table of the Elements**

**The Elements (continued alphabetically)**

Element	Symbol	Atomic Number	Atomic Weight	Element	Symbol	Atomic Number	Atomic Weight	Element	Symbol	Atomic Number	Atomic Weight
Hydrogen	H	1	1.00794	Neon	Ne	10	20.1797	Neodymium	Nd	60	144.242
Helium	He	2	4.002602	Sodium	Na	11	22.98976928	Praseodymium	Pr	59	140.90765
Lithium	Li	3	6.941	Magnesium	Mg	12	24.3047	Neptunium	Np	91	237.048173
Beryllium	Be	4	9.012182	Aluminum	Al	13	26.9815386	Plutonium	Pu	94	244.06422
Boron	B	5	10.811	Silicon	Si	14	28.08558	Americium	Am	95	243.061381
Carbon	C	6	12.0107	Phosphorus	P	15	30.973761508	Cerium	Ce	58	140.127
Nitrogen	N	7	14.00643	Sulfur	S	16	32.06	Protactinium	Pa	91	231.036885
Oxygen	O	8	15.999	Chlorine	Cl	17	35.453	Thallium	Tl	81	204.3833
Fluorine	F	9	18.998403223	Argon	Ar	18	39.948	Lead	Pb	82	207.2
Neon	Ne	10	20.1797	Potassium	K	19	39.0983	Bismuth	Bi	83	208.980399
Sodium	Na	11	22.98976928	Calcium	Ca	20	40.078	Po	84	209	
Magnesium	Mg	12	24.3047	Scandium	Sc	21	44.955912	Astatine	At	85	210
Aluminum	Al	13	26.9815386	Titanium	Ti	22	47.88	Radon	Rn	86	222
Silicon	Si	14	28.08558	Vanadium	V	23	50.9415	Francium	Fr	87	223
Phosphorus	P	15	30.973761508	Chromium	Cr	24	51.9961	Radium	Ra	88	226
Sulfur	S	16	32.06	Manganese	Mn	25	54.938045	Actinium	Ac	89	227
Chlorine	Cl	17	35.453	Iron	Fe	26	55.845	Thorium	Th	90	232.0377
Argon	Ar	18	39.948	Cobalt	Co	27	58.933195	Uranium	U	92	238.02891
Potassium	K	19	39.0983	Nickel	Ni	28	58.6934	Nobelium	No	102	259
Calcium	Ca	20	40.078	Copper	Cu	29	63.546	Lutetium	Lu	71	174.967
Scandium	Sc	21	44.955912	Zinc	Zn	30	65.38	Ytterbium	Yb	70	173.054
Titanium	Ti	22	47.88	Gallium	Ga	31	69.723	Terbium	Tb	69	158.92532
Vanadium	V	23	50.9415	Germanium	Ge	32	72.630	Erbium	Er	68	157.924
Chromium	Cr	24	51.9961	As	33	74.9216	Holmium	Ho	67	164.93032	
Manganese	Mn	25	54.938045	Se	34	77.9568	Dysprosium	Dy	66	162.5001	
Iron	Fe	26	55.845	Br	35	79.904	Yttrium	Y	39	88.90584	
Cobalt	Co	27	58.933195	Krypton	Kr	36	83.80	Strontium	Sr	38	87.62
Nickel	Ni	28	58.6934	Hydrogen	H	1	1.00794	Barium	Ba	56	137.327
Copper	Cu	29	63.546	Helium	He	2	4.002602	Radium	Ra	88	226
Zinc	Zn	30	65.38	Lithium	Li	3	6.941	Actinium	Ac	89	227
Gallium	Ga	31	69.723	Beryllium	Be	4	9.012182	Thorium	Th	90	232.0377
Germanium	Ge	32	72.630	Boron	B	5	10.811	Uranium	U	92	238.02891
As	33	74.9216	Carbon	C	6	12.0107	Nobelium	No	102	259	
Se	34	77.9568	Nitrogen	N	7	14.00643	Lutetium	Lu	71	174.967	
Br	35	79.904	Oxygen	O	8	15.999	Ytterbium	Yb	70	173.054	
Krypton	Kr	36	83.80	Fluorine	F	9	18.998403223	Terbium	Tb	69	164.93032
Hydrogen	H	1	1.00794	Neon	Ne	10	20.1797	Dysprosium	Dy	66	162.5001
Helium	He	2	4.002602	Sodium	Na	11	22.98976928	Erbium	Er	68	157.924
Lithium	Li	3	6.941	Magnesium	Mg	12	24.3047	Holmium	Ho	67	164.93032
Beryllium	Be	4	9.012182	Aluminum	Al	13	26.9815386	Yttrium	Y	39	88.90584
Boron	B	5	10.811	Silicon	Si	14	28.08558	Strontium	Sr	38	87.62
Carbon	C	6	12.0107	Phosphorus	P	15	30.973761508	Barium	Ba	56	137.327
Nitrogen	N	7	14.00643	Sulfur	S	16	32.06	Radium	Ra	88	226
Oxygen	O	8	15.999	Chlorine	Cl	17	35.453	Actinium	Ac	89	227
Fluorine	F	9	18.998403223	Argon	Ar	18	39.948	Thorium	Th	90	232.0377
Neon	Ne	10	20.1797	Potassium	K	19	39.0983	Uranium	U	92	238.02891
Sodium	Na	11	22.98976928	Calcium	Ca	20	40.078	Nobelium	No	102	259
Magnesium	Mg	12	24.3047	Scandium	Sc	21	44.955912	Lutetium	Lu	71	174.967
Aluminum	Al	13	26.9815386	Titanium	Ti	22	47.88	Ytterbium	Yb	70	173.054
Silicon	Si	14	28.08558	Vanadium	V	23	50.9415	Terbium	Tb	69	164.93032
Phosphorus	P	15	30.973761508	Chromium	Cr	24	51.9961	Dysprosium	Dy	66	162.5001
Sulfur	S	16	32.06	Manganese	Mn	25	54.938045	Erbium	Er	68	157.924
Chlorine	Cl	17	35.453	Iron	Fe	26	55.845	Holmium	Ho	67	164.93032
Argon	Ar	18	39.948	Cobalt	Co	27	58.933195	Yttrium	Y	39	88.90584
Potassium	K	19	39.0983	Nickel	Ni	28	58.6934	Strontium	Sr	38	87.62
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Scandium	Sc	21	44.955912	Zinc	Zn	30	65.38	Radium	Ra	88	226
Titanium	Ti	22	47.88	Gallium	Ga	31	69.723	Actinium	Ac	89	227
Vanadium	V	23	50.9415	Germanium	Ge	32	72.630	Thorium	Th	90	232.0377
Chromium	Cr	24	51.9961	As	33	74.9216	Uranium	U	92	238.02891	
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Iron	Fe	26	55.845	Br	35	79.904	Lutetium	Lu	71	174.967	
Cobalt	Co	27	58.933195	Krypton	Kr	36	83.80	Ytterbium	Yb	70	173.054
Nickel	Ni	28	58.6934	Hydrogen	H	1	1.00794	Terbium	Tb	69	164.93032
Copper	Cu	29	63.546	Helium	He	2	4.002602	Dysprosium	Dy	66	162.5001
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Se	34	77.9568	Nitrogen	N	7	14.00643	Barium	Ba	56	137.327	
Br	35	79.904	Oxygen	O	8	15.999	Radium	Ra	88	226	
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