

1	1.0079	H	☞
3	6.941	Li	📦
11	22.990	Na	📦
19	39.098	K	📦
37	85.468	Rb	📦
55	132.91	Cs	📦
87	223	Fr	📦☢️
2	9.0122	Be	📦
12	24.305	Mg	📦
38	87.62	Sr	📦
56	137.33	Ba	📦
88	226	Ra	📦☢️

- ALKALI METALS
- ALKALINE EARTH METALS
- LANTHANOIDS
- ACTINOIDS
- TRANSITION METALS
- POST-TRANSITION METALS
- METALLOIDS
- NONMETALS
- NOBLE GASES

Z	Mass
Symbol	
State	

PERIODIC TABLE OF ELEMENTS

State at Room *T*

📦 → Solid

💧 → Liquid

☞ → Gas

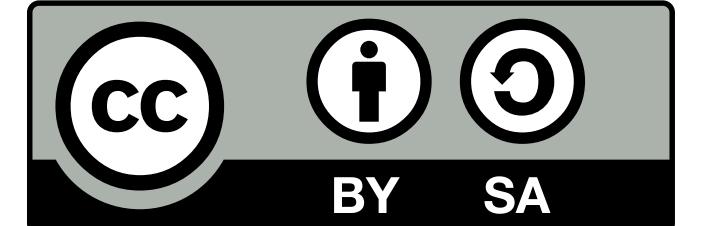
☢️ → Radiative

SYNTHETIC	☢️
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5	10.811	6	12.011	7	14.007	8	15.999	9	18.998	10	20.180
B		C		N		O		F		Ne	
📦		📦		☞		☞		☞		☞	
13	26.982	14	28.086	15	30.974	16	32.065	17	35.453	18	39.948
Al		Si		P		S		Cl		Ar	
📦		📦		📦		📦		☞		☞	
19	39.098	20	40.078	21	44.956	22	47.867	23	50.942	24	51.996
K		Ca		Sc		Ti		V		Cr	
📦		📦		📦		📦		📦		📦	
39	88.906	40	91.224	41	92.906	42	95.94	43	96	44	101.07
Y		Zr		Nb		Mo		Tc	☢️	Ru	
📦		📦		📦		📦		📦		📦	
71	174.97	72	178.49	73	180.95	74	183.84	75	186.21	76	190.23
Lu		Hf		Ta		W		Re		Os	
📦		📦		📦		📦		📦		📦	
103	262	104	261	105	262	106	266	107	264	108	277
Lr		Rf		Db		Sg		Bh		Hs	
☢️		☢️		☢️		☢️		☢️		☢️	
11	63.546	12	65.39	13	69.723	14	72.64	15	74.922	16	78.96
Cu		Zn		Ga		Ge		As		Se	
📦		📦		📦		📦		📦		📦	
47	107.87	48	112.41	49	114.82	50	118.71	51	121.76	52	127.6
Ag		Cd		In		Sn		Sb		Te	
📦		📦		📦		📦		📦		📦	
79	196.97	80	200.59	81	204.38	82	207.2	83	208.98	84	209
Au		Hg		Tl		Pb		Bi		Po	
📦		💧		📦		📦		📦		📦☢️	
111	280	112	285	113	284	114	289	115	288	116	293
Rg		Cn		Nh		Fl		Mc		Lv	
☢️		☢️		☢️		☢️		☢️		☢️	
117	292	118	294	119	293	120	294	121	295	122	297
Ts		Og									
☢️		☢️									

57	138.91	58	140.12	59	140.91	60	144.24	61	145	62	150.36	63	151.96	64	157.25	65	158.93	66	162.50	67	164.93	68	167.26	69	168.93	70	173.04
La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb	
📦		📦		📦		📦		📦☢️		📦		📦		📦		📦		📦		📦		📦		📦		📦	

89	227	90	232.04	91	231.04	92	238.03	93	237	94	244	95	243	96	247	97	247	98	251	99	252	100	257	101	258	102	259
Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No	
📦☢️		📦☢️		📦☢️		📦☢️		📦☢️		📦☢️		☢️		☢️		☢️		☢️		☢️		☢️		☢️		☢️	



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