

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

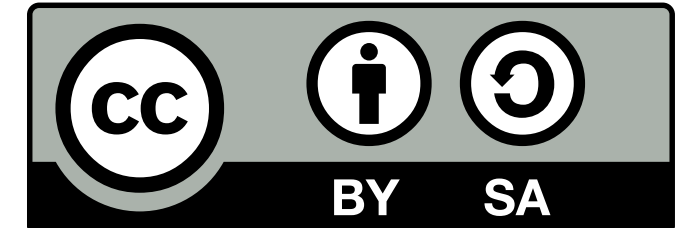
💧 → Liquid

☞ → 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	
📦		📦		📦		📦		☞		☞	
31	69.723	32	72.64	33	74.922	34	78.96	35	79.904	36	83.8
Ga		Ge		As		Se		Br		Kr	
📦		📦		📦		📦		💧		☞	
39	88.906	40	91.224	41	92.906	42	95.94	43	96	44	101.07
Y		Zr		Nb		Mo		Tc		Ru	
📦		📦		📦		📦☢️		📦☢️		📦	
45	102.91	46	106.42	47	107.87	48	112.41	49	114.82	50	118.71
Rh		Pd		Ag		Cd		In		Sn	
📦		📦		📦		📦		📦		📦	
51	121.76	52	127.6	53	126.9	54	131.29	55	121.76	56	127.6
Sb		Te		I		Xe		Sb		Te	
📦		📦		📦		☞		📦		📦	
57	138.91	58	140.12	59	140.91	60	144.24	61	145	62	150.36
La		Ce		Pr		Nd		Pm		Sm	
📦		📦		📦		📦☢️		📦☢️		📦	
63	151.96	64	157.25	65	158.93	66	162.50	67	164.93	68	167.26
Eu		Gd		Tb		Dy		Ho		Er	
📦		📦		📦		📦		📦		📦	
69	168.93	70	173.04	71	174.97	72	178.49	73	180.95	74	183.84
Tm		Yb		Lu		Hf		Ta		W	
📦		📦		📦		📦		📦		📦	
75	186.21	76	190.23	77	192.22	78	195.08	79	196.97	80	200.59
Re		Os		Ir		Pt		Au		Hg	
📦		📦		📦		📦		📦		💧	
81	204.38	82	207.2	83	208.98	84	209	85	210	86	222
Tl		Pb		Bi		Po		At		Rn	
📦		📦		📦		📦☢️		📦☢️		☞☢️	
87	223	88	226	89	227	90	232.04	91	231.04	92	238.03
Fr		Ra		Ac		Th		Pa		U	
📦☢️		📦☢️		📦☢️		📦☢️		📦☢️		📦☢️	
93	237	94	244	95	243	96	247	97	247	98	251
Np		Pu		Am		Cm		Bk		Cf	
📦☢️		📦☢️		☢️		☢️		☢️		☢️	
99	252	100	257	101	258	102	259	103	262	104	261
Es		Fm		Md		No		Lr		Rf	
☢️		☢️		☢️		☢️		☢️		☢️	
105	262	106	266	107	264	108	277	109	268	110	281
Db		Sg		Bh		Hs		Mt		Ds	
☢️		☢️		☢️		☢️		☢️		☢️	
111	280	112	285	113	284	114	289	115	288	116	293
Rg		Cn		Nh		Fl		Mc		Lv	
☢️		☢️		☢️		☢️		☢️		☢️	
117	292	118	294	119	295	120	296	121	297	122	298
Ts		Og		Uue		Uub		Uut		Uuq	
☢️		☢️		☢️		☢️		☢️		☢️	



Rodrigo Alcaraz de la Osa

@fqmente

