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| A Alpha | N November |
| B Bravo | O Oscar |
| C Charlie | P Papa |
| D Delta | Q Quebec |
| E Echo | R Romeo |
| F Foxtrot | S Sierra |
| G Golf | T Tango |
| H Hotel | U Uniform |
| I India | V Victor |
| J Juliet | W Whisky |
| K Kilo | X X-ray |
| L Lima | Y Yankee |
| M Mike | Z Zulu |

1	H	Hydrogen	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	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	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	104	Rf	Rutherfordium	105	Db	Dubnium	106	Sg	Seaborgium	107	Bh	Bohrium	108	Hs	Hassium	109	Mt	Mendelevium	110	Ds	Darmstadtium	111	Rg	Roentgenium	112	Uub	Ununbium	113	Uut	Ununtrium	114	Uuq	Ununquadium	115	Uup	Ununpentium	116	Uuh	Ununhexium	117	Uus	Ununseptium	118	Uuo	Ununoctium			
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	Mn	Mendelevium	102	No	Nobelium	103	Lr	Lavrencium									

