The Periodic Table Table Template

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Instructions:

1. Cut the table out **all the way around the outside**.
2. Cut along the **green dotted lines**.
3. Fold along **the solid lines as marked** in the downwards direction so that the **surfaces end up at right angles** to each other.
4. Follow the rest of the instructions (all the **grey rectangles and squares require glue**).

Fold

Fold

Fold (all the way across)

5. Paste this square under Hydrogen. (The arrow should end up pointing towards Helium.)

6. Paste this square under Helium. (The arrow should end up pointing towards Hydrogen.)

Fold (all the way across)

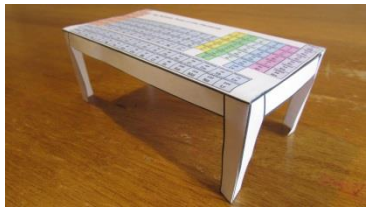
7. Paste this rectangle under the Group 1 Elements (H, Li, Na etc.). The arrows should end up pointing towards Group 18. (you may need to trim the length down a little)

9. Paste this rectangle under the Group 18 Elements (He, Ne, Ar etc.). The arrows should end up pointing towards Group 1.

The Periodic Table Table

hydrogen 1 H																	helium 2 He
lithium 3 Li	beryllium 4 Be											boron 5 B	carbon 6 C	nitrogen 7 N	oxygen 8 O	fluorine 9 F	neon 10 Ne
sodium 11 Na	magnesium 12 Mg											aluminium 13 Al	silicon 14 Si	phosphorus 15 P	sulfur 16 S	chlorine 17 Cl	argon 18 Ar
potassium 19 K	calcium 20 Ca	scandium 21 Sc	titanium 22 Ti	vanadium 23 V	chromium 24 Cr	manganese 25 Mn	iron 26 Fe	cobalt 27 Co	nickel 28 Ni	copper 29 Cu	zinc 30 Zn	gallium 31 Ga	germanium 32 Ge	arsenic 33 As	selenium 34 Se	bromine 35 Br	krypton 36 Kr
rubidium 37 Rb	strontium 38 Sr	yttrium 39 Y	zirconium 40 Zr	niobium 41 Nb	molybdenum 42 Mo	technetium 43 Tc	ruthenium 44 Ru	rhodium 45 Rh	palladium 46 Pd	silver 47 Ag	cadmium 48 Cd	indium 49 In	tin 50 Sn	antimony 51 Sb	tellurium 52 Te	iodine 53 I	xenon 54 Xe
caesium 55 Cs	barium 56 Ba	lanthanides 57 - 71	hafnium 72 Hf	tantalum 73 Ta	tungsten 74 W	rhenium 75 Re	osmium 76 Os	iridium 77 Ir	platinum 78 Pt	gold 79 Au	mercury 80 Hg	thallium 81 Tl	lead 82 Pb	bismuth 83 Bi	polonium 84 Po	astatine 85 At	radon 86 Rn
francium 87 Fr	radium 88 Ra	actinides 89 - 103	rutherfordium 104 Rf	dubnium 105 Db	seaborgium 106 Sg	bohrium 107 Bh	hassium 108 Hs	meitnerium 109 Mt	darmstadtium 110 Ds	roentgenium 111 Rg	copernicium 112 Cn	nihonium 113 Nh	flerovium 114 Fl	moscovium 115 Mc	livermorium 116 Lv	tennessine 117 Ts	oganesson 118 Og

Lantha-nides	lanthanum 57 La	cerium 58 Ce	praseodymium 59 Pr	neodymium 60 Nd	promethium 61 Pm	samarium 62 Sm	europium 63 Eu	gadolinium 64 Gd	terbium 65 Tb	dysprosium 66 Dy	holmium 67 Ho	erbium 68 Er	thulium 69 Tm	ytterbium 70 Yb	lutetium 71 Lu
Actinides	actinium 89 Ac	thorium 90 Th	protactinium 91 Pa	uranium 92 U	neptunium 93 Np	plutonium 94 Pu	americium 95 Am	curium 96 Cm	berkelium 97 Bk	californium 98 Cf	einsteinium 99 Es	fermium 100 Fm	mendelevium 101 Md	nobelium 102 No	lawrencium 103 Lr



8. Paste this square onto the inner side of the leg that you pasted down in Step 5.

10. Paste this square onto the inner side of the leg that you pasted down in Step 6.

Fold

Fold

Note: The rectangles that sit just below the table surface are called “table rails”. They add stability to your Periodic Table Table, as do the L-shaped legs. You can, if you want to, experiment by cutting out extra rectangles and pasting them onto the inside of the existing table rails and legs.

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