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Tabla de afinidad electrónica pdf

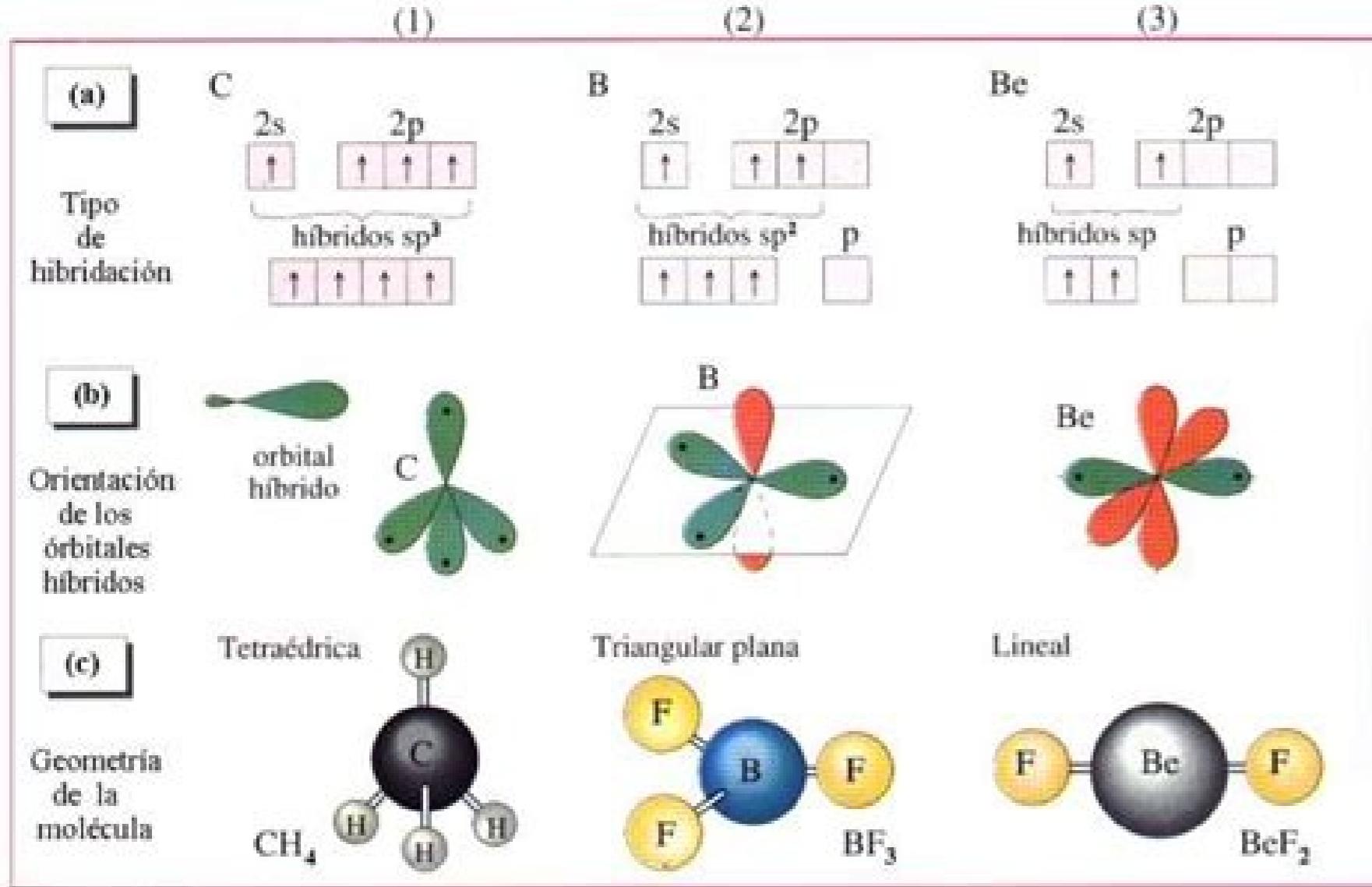


Tabla periódica de los elementos

clasifica, organiza y distribuye los distintos [elementos químicos](#), conforme a sus propiedades y características

Tabla periódica de los elementos																	
1 H	2 He	3 Li	4 Be	5 B	6 C	7 N	8 O	9 F	10 Ne	11 Na	12 Mg	13 Al	14 Si	15 P	16 S	17 Cl	18 Ar
13 B	14 C	15 N	16 O	17 F	18 Ne	19 Na	20 Mg	21 Al	22 Si	23 P	24 S	25 Cl	26 Ar	27 As	28 Se	29 Br	30 Kr
21 Sc	22 Ti	23 V	24 Cr	25 Mn	26 Fe	27 Co	28 Ni	29 Cu	30 Zn	31 Ga	32 Ge	33 As	34 Se	35 Br	36 Kr		
25 V	26 Cr	27 Mn	28 Fe	29 Co	30 Ni	31 Cu	32 Zn	33 Ga	34 Ge	35 As	36 Se	37 Br	38 Kr				
31 Sc	32 Ti	33 V	34 Cr	35 Mn	36 Fe	37 Co	38 Ni	39 Cu	40 Zn	41 Ga	42 Ge	43 As	44 Se	45 Br	46 Kr		
35 V	36 Cr	37 Mn	38 Fe	39 Co	40 Ni	41 Cu	42 Zn	43 Ga	44 Ge	45 As	46 Se	47 Br	48 Kr				
41 Sc	42 Ti	43 V	44 Cr	45 Mn	46 Fe	47 Co	48 Ni	49 Cu	50 Zn	51 Ga	52 Ge	53 As	54 Se	55 Br	56 Kr		
45 V	46 Cr	47 Mn	48 Fe	49 Co	50 Ni	51 Cu	52 Zn	53 Ga	54 Ge	55 As	56 Se	57 Br	58 Kr				
51 Sc	52 Ti	53 V	54 Cr	55 Mn	56 Fe	57 Co	58 Ni	59 Cu	60 Zn	61 Ga	62 Ge	63 As	64 Se	65 Br	66 Kr		
55 V	56 Cr	57 Mn	58 Fe	59 Co	60 Ni	61 Cu	62 Zn	63 Ga	64 Ge	65 As	66 Se	67 Br	68 Kr				
61 Sc	62 Ti	63 V	64 Cr	65 Mn	66 Fe	67 Co	68 Ni	69 Cu	70 Zn	71 Ga	72 Ge	73 As	74 Se	75 Br	76 Kr		
65 V	66 Cr	67 Mn	68 Fe	69 Co	70 Ni	71 Cu	72 Zn	73 Ga	74 Ge	75 As	76 Se	77 Br	78 Kr				
69 Sc	70 Ti	71 V	72 Cr	73 Mn	74 Fe	75 Co	76 Ni	77 Cu	78 Zn	79 Ga	80 Ge	81 As	82 Se	83 Br	84 Kr		
73 V	74 Cr	75 Mn	76 Fe	77 Co	78 Ni	79 Cu	80 Zn	81 Ga	82 Ge	83 As	84 Se	85 Br	86 Kr				
77 Sc	78 Ti	79 V	80 Cr	81 Mn	82 Fe	83 Co	84 Ni	85 Cu	86 Zn	87 Ga	88 Ge	89 As	90 Se	91 Br	92 Kr		
81 V	82 Cr	83 Mn	84 Fe	85 Co	86 Ni	87 Cu	88 Zn	89 Ga	90 Ge	91 As	92 Se	93 Br	94 Kr				
85 Sc	86 Ti	87 V	88 Cr	89 Mn	90 Fe	91 Co	92 Ni	93 Cu	94 Zn	95 Ga	96 Ge	97 As	98 Se	99 Br	100 Kr		
89 V	90 Cr	91 Mn	92 Fe	93 Co	94 Ni	95 Cu	96 Zn	97 Ga	98 Ge	99 As	100 Se	101 Br	102 Kr				
93 Sc	94 Ti	95 V	96 Cr	97 Mn	98 Fe	99 Co	100 Ni	101 Cu	102 Zn	103 Ga	104 Ge	105 As	106 Se	107 Br	108 Kr		
97 V	98 Cr	99 Mn	100 Fe	101 Co	102 Ni	103 Cu	104 Zn	105 Ga	106 Ge	107 As	108 Se	109 Br	110 Kr				
101 Sc	102 Ti	103 V	104 Cr	105 Mn	106 Fe	107 Co	108 Ni	109 Cu	110 Zn	111 Ga	112 Ge	113 As	114 Se	115 Br	116 Kr		
105 V	106 Cr	107 Mn	108 Fe	109 Co	110 Ni	111 Cu	112 Zn	113 Ga	114 Ge	115 As	116 Se	117 Br	118 Kr				
109 Sc	110 Ti	111 V	112 Cr	113 Mn	114 Fe	115 Co	116 Ni	117 Cu	118 Zn	119 Ga	120 Ge	121 As	122 Se	123 Br	124 Kr		
113 V	114 Cr	115 Mn	116 Fe	117 Co	118 Ni	119 Cu	120 Zn	121 Ga	122 Ge	123 As	124 Se	125 Br	126 Kr				
117 Sc	118 Ti	119 V	120 Cr	121 Mn	122 Fe	123 Co	124 Ni	125 Cu	126 Zn	127 Ga	128 Ge	129 As	130 Se	131 Br	132 Kr		
121 V	122 Cr	123 Mn	124 Fe	125 Co	126 Ni	127 Cu	128 Zn	129 Ga	130 Ge	131 As	132 Se	133 Br	134 Kr				
125 Sc	126 Ti	127 V	128 Cr	129 Mn	130 Fe	131 Co	132 Ni	133 Cu	134 Zn	135 Ga	136 Ge	137 As	138 Se	139 Br	140 Kr		
129 V	130 Cr	131 Mn	132 Fe	133 Co	134 Ni	135 Cu	136 Zn	137 Ga	138 Ge	139 As	140 Se	141 Br	142 Kr				
133 Sc	134 Ti	135 V	136 Cr	137 Mn	138 Fe	139 Co	140 Ni	141 Cu	142 Zn	143 Ga	144 Ge	145 As	146 Se	147 Br	148 Kr		
137 V	138 Cr	139 Mn	140 Fe	141 Co	142 Ni	143 Cu	144 Zn	145 Ga	146 Ge	147 As	148 Se	149 Br	150 Kr				
141 Sc	142 Ti	143 V	144 Cr	145 Mn	146 Fe	147 Co	148 Ni	149 Cu	150 Zn	151 Ga	152 Ge	153 As	154 Se	155 Br	156 Kr		
145 V	146 Cr	147 Mn	148 Fe	149 Co	150 Ni	151 Cu	152 Zn	153 Ga	154 Ge	155 As	156 Se	157 Br	158 Kr				
149 Sc	150 Ti	151 V	152 Cr	153 Mn	154 Fe	155 Co	156 Ni	157 Cu	158 Zn	159 Ga	160 Ge	161 As	162 Se	163 Br	164 Kr		
153 V	154 Cr	155 Mn	156 Fe	157 Co	158 Ni	159 Cu	160 Zn	161 Ga	162 Ge	163 As	164 Se	165 Br	166 Kr				
157 Sc	158 Ti	159 V	160 Cr	161 Mn	162 Fe	163 Co	164 Ni	165 Cu	166 Zn	167 Ga	168 Ge	169 As	170 Se	171 Br	172 Kr		
161 V	162 Cr	163 Mn	164 Fe	165 Co	166 Ni	167 Cu	168 Zn	169 Ga	170 Ge	171 As	172 Se	173 Br	174 Kr				
165 Sc	166 Ti	167 V	168 Cr	169 Mn	170 Fe	171 Co	172 Ni	173 Cu	174 Zn	175 Ga	176 Ge	177 As	178 Se	179 Br	180 Kr		
169 V	170 Cr	171 Mn	172 Fe	173 Co	174 Ni	175 Cu	176 Zn	177 Ga	178 Ge	179 As	180 Se	181 Br	182 Kr				
173 Sc	174 Ti	175 V	176 Cr	177 Mn	178 Fe	179 Co	180 Ni	181 Cu	182 Zn	183 Ga	184 Ge	185 As	186 Se	187 Br	188 Kr		
177 V	178 Cr	179 Mn	180 Fe	181 Co	182 Ni	183 Cu	184 Zn	185 Ga	186 Ge	187 As	188 Se	189 Br	190 Kr				
181 Sc	182 Ti	183 V	184 Cr	185 Mn	186 Fe	187 Co	188 Ni	189 Cu	190 Zn	191 Ga	192 Ge	193 As	194 Se	195 Br	196 Kr		
185 V	186 Cr	187 Mn	188 Fe	189 Co	190 Ni	191 Cu	192 Zn	193 Ga	194 Ge	195 As	196 Se	197 Br	198 Kr				
189 Sc	190 Ti	191 V	192 Cr	193 Mn	194 Fe	195 Co	196 Ni	197 Cu	198 Zn	199 Ga	200 Ge	201 As	202 Se	203 Br	204 Kr		
193 V	194 Cr	195 Mn	196 Fe	197 Co	198 Ni	199 Cu	200 Zn	201 Ga	202 Ge	203 As	204 Se	205 Br	206 Kr				
197 Sc	198 Ti	199 V	200 Cr	201 Mn	202 Fe	203 Co	204 Ni	205 Cu	206 Zn	207 Ga	208 Ge	209 As	210 Se	211 Br	212 Kr		
201 V	202 Cr	203 Mn	2														

CONFIGURACION ELECTRONICA DE LOS ELEMENTOS

Número Atómico	Nombre	Símbolo	Configuración Electrónica
Z = 1	Hidrógeno	H:	1s ¹
Z = 2	Helio	He:	1s ²
Z = 3	Litio	Li:	1s ² s ¹
Z = 4	Berilio	Be:	1s ² s ²
Z = 5	Boro	B:	1s ² s ² 2p ¹
Z = 6	Carbono	C:	1s ² s ² 2p ²
Z = 7	Nitrógeno	N:	1s ² s ² 2p ³
Z = 8	Oxígeno	O:	1s ² s ² 2p ⁴
Z = 9	Flúor	F:	1s ² s ² 2p ⁵
Z = 10	Neón	Ne:	1s ² s ² 2p ⁶
Z = 11	Sodio	Na:	1s ² s ² 2p ⁶ 3s ¹
Z = 12	Magnesio	Mg:	1s ² s ² 2p ⁶ 3s ²
Z = 13	Aluminio	Al:	1s ² s ² 2p ⁶ 3s ³ p ¹
Z = 14	Silicio	Si:	1s ² s ² 2p ⁶ 3s ³ p ²
Z = 15	Fósforo	P:	1s ² s ² 2p ⁶ 3s ³ p ³
Z = 16	Azufre	S:	1s ² s ² 2p ⁶ 3s ³ p ⁴
Z = 17	Cloro	Cl:	1s ² s ² 2p ⁶ 3s ³ p ⁵
Z = 18	Argón	Ar:	1s ² s ² 2p ⁶ 3s ³ p ⁶
Z = 19	Potasio	K:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 4s ¹
Z = 20	Calcio	Ca:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 4s ²
Z = 21	Escandio	Sc:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹ 4s ²
Z = 21	Escandio	Sc:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ² 4s ²
Z = 22	Titanio	Ti:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ⁴ 4s ²
Z = 23	Vanadio	V:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ⁴ 4s ²
Z = 24	Cromo	Cr:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ⁵ 4s ¹
Z = 25	Manganeso	Mn:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ⁵ 4s ²
Z = 26	Hierro	Fe:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ⁶ 4s ²
Z = 27	Cobalto	Co:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ⁷ 4s ²
Z = 28	Níquel	Ni:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ⁸ 4s ²
Z = 29	Cobre	Cu:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ¹
Z = 30	Cinc	Zn:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ²
Z = 31	Gálio	Ga:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ¹
Z = 32	Germanio	Ge:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ²
Z = 33	Arsénico	As:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ³
Z = 34	Selenio	Se:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁴
Z = 35	Bromo	Br:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁵
Z = 36	Kriptón	Kr:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶
Z = 37	Rubidio	Rb:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁷ 5s ¹
Z = 38	Estroncio	Sr:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 5s ²
Z = 39	Itrio	Y:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ¹ 5s ²
Z = 40	Circonio	Zr:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ² 5s ²
Z = 41	Niobio	Nb:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ² 5s ¹
Z = 42	Molibdeno	Mo:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ² 5s ¹
Z = 43	Tecnecio	Tc:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ⁵ s ¹
Z = 44	Rutenio	Ru:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ⁷ 5s ¹
Z = 45	Ródio	Rh:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ⁸ 5s ¹
Z = 46	Paladio	Pd:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ⁹ 5s ¹
Z = 47	Plata	Ag:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ¹⁰ 5s ¹
Z = 48	Cadmio	Cd:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ¹⁰ 5s ²
Z = 49	Indio	In:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ¹⁰ 5s ² 5p ¹
Z = 50	Estano	Sn:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ¹⁰ 5s ² 5p ²
Z = 51	Antimonio	Sb:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ¹⁰ 5s ² 5p ³
Z = 52	Telurio	Te:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ¹⁰ 5s ² 5p ⁴
Z = 53	Yodo	I:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ¹⁰ 5s ² 5p ⁵
Z = 54	Xenón	Xe:	1s ² s ² 2p ⁶ 3s ³ p ⁶ 3d ¹⁰ 4s ² 4p ⁶ 4d ¹⁰ 5s ² 5p ⁶
Z = 55	Cesio	Cs:	[Xe]6s ¹
Z = 56	Bario	Ba:	[Xe]6s ²
Z = 57	Lantano	La:	[Xe]5d ⁶ s ²
Z = 72	Hafnio	Hf:	[Xe]4f ¹⁴ 5d ⁶ s ²
Z = 73	Tántalo	Ta:	[Xe]4f ¹⁴ 5d ¹ 6s ²
Z = 74	Volframio	W:	[Xe]4f ¹⁴ 5d ⁶ s ²
Z = 75	Renio	Re:	[Xe]4f ¹⁴ 5d ⁶ s ²
Z = 76	Osmio	Os:	[Xe]4f ¹⁴ 5d ⁶ s ²
Z = 77	Iridio	Ir:	[Xe]4f ¹⁴ 5d ⁶ s ²
Z = 78	Platino	Pt:	[Xe]4f ¹⁴ 5d ⁶ s ²
Z = 79	Oro	Au:	[Xe]4f ¹⁴ 5d ⁶ s ¹
Z = 80	Mercurio	Hg:	[Xe]4f ¹⁴ 5d ⁶ s ¹
Z = 81	Talio	Tl:	[Xe]4f ¹⁴ 5d ⁶ s ⁶ 6p ¹
Z = 82	Plomo	Pb:	[Xe]4f ¹⁴ 5d ⁶ s ⁶ 6p ²
Z = 83	Bismuto	Bi:	[Xe]4f ¹⁴ 5d ⁶ s ⁶ 6p ³
Z = 84	Polonio	Po:	[Xe]4f ¹⁴ 5d ⁶ s ⁶ 6p ⁴
Z = 85	Astatato	At:	[Xe]4f ¹⁴ 5d ⁶ s ⁶ 6p ⁵
Z = 86	Rádon	Rn:	[Xe]4f ¹⁴ 5d ⁶ s ⁶ 6p ⁶
Z = 87	Francio	Fr:	[Xe]4f ¹⁴ 5d ⁶ s ⁶ 6p ⁷ s ¹
Z = 88	Radio	Ra:	[Xe]4f ¹⁴ 5d ⁶ s ⁶ 6p ⁷ s ²
Z = 89	Actinio	Ac:	[Xe]4f ¹⁴ 5d ⁶ s ⁶ 6p ⁷ 6d ¹ 7s ²

Afinidad electronica de los elementos de la tabla periodica. Definicion de afinidad electronica en la tabla periodica. Afinidad electronica periodo de la tabla periodica. Ejemplos de afinidad electronica en la tabla periodica. Propiedades de la tabla periodica afinidad electronica. Comportamiento de la afinidad electronica en la tabla periodica. Tabla de afinidad electronica de los elementos. Tabla periodica de afinidad electronica.

W., Larson. "Threshold Photodetachment of H-." Physical Review A, vol. Today, Cinco de Mayo is celebrated in the state of Puebla with speeches, parades, reenactments of the Battle of Puebla and even an international mole sauce festival. R., Murray, K. While many adults may enjoy Mexican beer and other drinks, a piñata can be a fun way for even kids to get in on the celebration. 731-750, 88, nº 7, 2002, pp. While sombreros and fake mustaches can come across as disrespectful to Mexican-Americans, buying food or other goods from Mexican-American businesses or learning about Mexican-American history can keep the spirit and intent of the holiday alive in a way that's fun for everyone. 8990-9000, L., Gerber, G., Ho, J., y Lineberger, W., García de la Vega, y Hiroshi Tatewaki. "Fine Structure of Ca, Sr-, Ba-, and Ra- from the Many-Body Theory Calculation." Physical Review A, vol. Davies, B., Gunion, R. While the Battle of Puebla didn't end the war with France, it was an important symbolic victory. 073003-1 to 073003-4., E., Ljungblad, U., y David J. Williams. W. "Systematic Study of the Stable States of Ca, Sr-, Ge, and Sn- via Infrared Laser Spectroscopy." Physical Review A, vol. K. France was attempting to force a puppet monarchy on Mexico, and the victory of the smaller, mostly indigenous Mexican army against some of Europe's toughest soldiers inspired the people of Mexico. 1773-1783, 14, nº 3, 1985, pp. Scheer, M., Bilodeau, R. 6987-7002, 37, nº 9, 2004, pp. "Electron Spectrometry at the peV Level and the Electron Affinities of Si and F." Journal of Physics B: Atomic, Molecular and Optical Physics, vol. However, you don't have to stick to these classic foods to have a great Cinco de Mayo if you don't want to. Photo Courtesy: Ruth Hartnup/WikiMedia Commons Traditional Mexican dishes can add extra flavor to the holiday. Hanstorp, D., y Gustafsson, M. I433-I437, K., y Hotop, H. 1765-1773. Berkovits, D., Boaretto, E., Ghelberg, S., Heber, O., y Paul, M. S Pakhrin/WikiMedia Commons Cinco de Mayo is often celebrated in the United States with Mexican food and drinks, music, dancing and more. C., Brodin, C., Grubkin, 1961-1965, 2844-2856. "Laser Photodetachment Measurement of the Electron Affinity of Fe2 and Co2 by Negative Ion Photoelectron Spectroscopy." Journal of Chemical Physics, vol. MORE FROM REFERENCE.COM Andersen, T., Haugen, H. "A Study of the Low-Lying Electronic States of Fe2 and Co2 by Negative Ion Photoelectron Spectroscopy." Journal of Chemical Physics, vol. J., Ingram, C. However, it's not a national holiday in Mexico, and most of the country doesn't observe it. 6104-6107, 35, nº 1, 2002, F., Leopold, D., 53, nº 6, 1996, pp. "Measurement of the Electron Affinity of Cerium." Physical Review Letters, vol. M., K. ¿Qué significa un signo o la afinidad electrónica? 3698-3701, 64, nº 2, 2001, pp. Mexican beer, including brands like Dos Equis and Corona, as well as liquor and mixed drinks, such as tequila and margaritas, are also popular. S. C., y Michael D. Calabrese, y Thompson, J. Morris. L483-L487. In the United States, Cinco de Mayo is a holiday where Mexican-American activists used it to celebrate Mexican and indigenous accomplishments during the civil rights movement in the 50s and 60s. Lykke, Andersen, T., y Lineberger, W., Blondel, C., Cacciani, P., Delsart, C., y Trainham, R. 34, nº 9, 2001, pp. 5783-5784. And of course, local

