

Pauling Electronegativities

1 H 2.20 1.008																	2 He 4.003
3 Li 0.98 6.941	4 Be 1.57 9.012	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> atomic number Symbol electronegativity atomic mass g mol⁻¹ </div>										5 B 2.04 10.81	6 C 2.55 12.01	7 N 3.04 14.01	8 O 3.44 16.00	9 F 3.98 19.00	10 Ne 20.18
11 Na 0.93 22.99	12 Mg 1.31 24.30											13 Al 1.61 26.98	14 Si 1.90 28.09	15 P 2.19 30.97	16 S 2.58 32.06	17 Cl 3.16 35.45	18 Ar 39.95
19 K 0.82 39.10	20 Ca 1.00 40.08	21 Sc 1.36 44.96	22 Ti 1.54 47.87	23 V 1.63 50.94	24 Cr 1.66 52.00	25 Mn 1.55 54.94	26 Fe 1.83 55.84	27 Co 1.88 58.93	28 Ni 1.91 58.69	29 Cu 1.90 63.55	30 Zn 1.65 65.41	31 Ga 1.81 69.72	32 Ge 2.01 72.64	33 As 2.18 74.92	34 Se 2.55 78.96	35 Br 2.96 79.90	36 Kr 83.80
37 Rb 0.82 85.47	38 Sr 0.95 87.62	39 Y 1.22 88.91	40 Zr 1.33 91.22	41 Nb 1.6 92.91	42 Mo 2.16 95.94	43 Tc 2.10 97.91	44 Ru 2.2 101.1	45 Rh 2.28 102.9	46 Pd 2.20 106.4	47 Ag 1.93 107.9	48 Cd 1.69 112.4	49 In 1.78 114.8	50 Sn 1.96 118.7	51 Sb 2.05 121.8	52 Te 2.10 127.6	53 I 2.66 126.9	54 Xe 131.3
55 Cs 0.79 132.9	56 Ba 0.89 137.3	57 La 1.10 138.9	72 Hf 1.3 178.5	73 Ta 1.5 180.9	74 W 1.7 183.8	75 Re 1.9 186.2	76 Os 2.2 190.2	77 Ir 2.2 192.2	78 Pt 2.2 195.1	79 Au 2.4 197.0	80 Hg 1.9 200.6	81 Tl 1.8 204.4	82 Pb 1.8 207.2	83 Bi 1.9 209.0	84 Po 2.0 209.0	85 At 2.2 210.0	86 Rn 222.0
87 Fr 0.7 223.0	88 Ra 0.9 226.0	89 Ac 1.1 227.0	104 Rf [261]	105 Db [262]	106 Sg [266]	107 Bh [264]	108 Hs [277]	109 Mt [268]	110 Ds [271]	111 Rg [272]	112 Cn [285]	113 Uut	114 Fl	115 Uup	116 Lv	117 Uus	118 Uuo