

Taula periòdica dels Elements

(Adapted by aarroyo+natura@stjosep.org from <https://texample.net/tikz/examples/periodic-table-of-chemical-elements>. All credit to Ivan Griffin)

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| Taula periòdica dels Elements | | | | | | | | | | | | | | | | | | | | | |
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| 1 IA | | | | | | | | | | | | | | | | | 18 VIIIA | | | | |
| 1 1.0079 H Hidrogen | | | | | | | | | | | | | | | | | 2 4.0025 He Heli | | | | |
| 2 IIA | | | | | | | | | | | | | | | | 13 IIIA | 14 IVA | 15 VA | 16 VIA | 17 VIIA | |
| 3 6.941 Li Liti | 4 9.0122 Be Beril·li | | | | | | | | | | | | | | | 5 10.811 B Bor | 6 12.011 C Carboni | 7 14.007 N Nitrogen | 8 15.999 O Oxigen | 9 18.998 F Fluor | 10 20.180 Ne Neó |
| 11 22.990 Na Sodi | 12 24.305 Mg Magnesi | 3 IIIA | 4 IVB | 5 VB | 6 VIB | 7 VIIB | 8 VIIIB | 9 VIIIB | 10 VIIIB | 11 IB | 12 IIB | 13 26.982 Al Alumini | 14 28.086 Si Silici | 15 30.974 P Fòsfor | 16 32.065 S Sofre | 17 35.453 Cl Clor | 18 39.948 Ar Argó | | | | |
| 19 39.098 K Potassi | 20 40.078 Ca Calci | 21 44.956 Sc Escandi | 22 47.867 Ti Titani | 23 50.942 V Vanadi | 24 51.996 Cr Crom | 25 54.938 Mn Manganès | 26 55.845 Fe Ferro | 27 58.933 Co Cobalt | 28 58.693 Ni Níquel | 29 63.546 Cu Coure | 30 65.39 Zn Zinc | 31 69.723 Ga Gal·li | 32 72.64 Ge Germani | 33 74.922 As Arsènic | 34 78.96 Se Seleni | 35 79.904 Br Brom | 36 83.8 Kr Criptó | | | | |
| 37 85.468 Rb Rubidi | 38 87.62 Sr Estronci | 39 88.906 Y Ytri | 40 91.224 Zr Zirconi | 41 92.906 Nb Niobi | 42 95.94 Mo Molibdè | 43 96 Tc Tecneci | 44 101.07 Ru Ruteni | 45 102.91 Rh Rodi | 46 106.42 Pd Pal·ladi | 47 107.87 Ag Plata | 48 112.41 Cd Cadmi | 49 114.82 In Indi | 50 118.71 Sn Estany | 51 121.76 Sb Antimoni | 52 127.6 Te Tel·luri | 53 126.9 I Iode | 54 131.29 Xe Xenó | | | | |
| 55 132.91 Cs Cesi | 56 137.33 Ba Bari | 57-71 La-Lu Lantànids | 72 178.49 Hf Hafni | 73 180.95 Ta Tàntal | 74 183.84 W Tungstè | 75 186.21 Re Rheni | 76 190.23 Os Osmi | 77 192.22 Ir Iridi | 78 195.08 Pt Platí | 79 196.97 Au Or | 80 200.59 Hg Mercuri | 81 204.38 Tl Tal·li | 82 207.2 Pb Plom | 83 208.98 Bi Bismut | 84 209 Po Poloni | 85 210 At Àstat | 86 222 Rn Radó | | | | |
| 87 223 Fr Franci | 88 226 Ra Radi | 89-103 Ac-Lr Actínids | 104 261 Rf Rutherfordi | 105 262 Db Dubni | 106 266 Sg Seaborgi | 107 264 Bh Bohri | 108 277 Hs Hassi | 109 268 Mt Meitneri | 110 281 Ds Darmstadtí | 111 280 Rg Roentgeni | 112 285 Cn Copernici | 113 284 Nh Nihoni | 114 289 Fl Flerovi | 115 288 Mc Moscovi | 116 293 Lv Livermori | 117 292 Ts Tennes | 118 294 Og Oganessó | | | | |
| | | | 57 138.91 La Lantani | 58 140.12 Ce Ceri | 59 140.91 Pr Praseodimi | 60 144.24 Nd Neodimi | 61 145 Pm Prometi | 62 150.36 Sm Samari | 63 151.96 Eu Europi | 64 157.25 Gd Gadolini | 65 158.93 Tb Terbi | 66 162.50 Dy Disprosi | 67 164.93 Ho Holmi | 68 167.26 Er Erbi | 69 168.93 Tm Tuli | 70 173.04 Yb Yterbi | 71 174.97 Lu Luteci | | | | |
| | | | 89 227 Ac Actini | 90 232.04 Th Tori | 91 231.04 Pa Protoactini | 92 238.03 U Urani | 93 237 Np Neptuni | 94 244 Pu Plutoni | 95 243 Am Americi | 96 247 Cm Curi | 97 247 Bk Berkeli | 98 251 Cf Californi | 99 252 Es Einsteini | 100 257 Fm Fermi | 101 258 Md Mendelevi | 102 259 No Nobeli | 103 262 Lr Lawrenci | | | | |
| <div><div><div>Z</div><div>massa</div><div>Símbol</div><div>Nom</div></div><div><div>negre: natural</div><div>gris: artificial</div></div></div> | | | | | | | | | | | | | | | | | | | | | |