

Periodic Table of the Elements

Density

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About Chemistry

| 1A | | | | | | | | | | | | 3A | | | | | 4A | 5A | 6A | 7A | 8A |
|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|----------------------------|-------------------------|-------------------------|---|----------------------------|-------------------------|----|----|----|----|
| 1 H 0.089 | | | | | | | | | | | | 5 B 2.34 | 6 C 2.26 | 7 N 1.25 | 8 O 1.43 | 9 F 1.70 | 10 Ne 0.90 | | | | |
| 3 Li 0.53 | 4 Be 1.85 | | | | | | | | | | | 13 Al 2.70 | 14 Si 2.33 | 15 P 1.82 | 16 S 2.07 | 17 Cl 3.21 | 18 Ar 1.78 | | | | |
| 11 Na 0.97 | 12 Mg 1.74 | 3B | 4B | 5B | 6B | 7B | 8B | | | 1B | 2B | 31 Ga 5.91 | 32 Ge 5.32 | 33 As 5.72 | 34 Se 4.80 | 35 Br 3.12 | 36 Kr 3.73 | | | | |
| 19 K 0.89 | 20 Ca 1.54 | 21 Sc 2.99 | 22 Ti 4.51 | 23 V 6.0 | 24 Cr 7.15 | 25 Mn 7.3 | 26 Fe 7.87 | 27 Co 8.86 | 28 Ni 8.90 | 29 Cu 8.96 | 30 Zn 7.14 | 49 In 7.31 | 50 Sn 7.26 | 51 Sb 6.68 | 52 Te 6.24 | 53 I 4.93 | 54 Xe 5.89 | | | | |
| 37 Rb 1.53 | 38 Sr 2.64 | 39 Y 4.47 | 40 Zr 6.52 | 41 Nb 8.57 | 42 Mo 10.2 | 43 Tc 11 | 44 Ru 12.1 | 45 Rh 12.4 | 46 Pd 12.0 | 47 Ag 10.5 | 48 Cd 8.66 | 81 Tl 11.8 | 82 Pb 11.3 | 83 Bi 9.79 | 84 Po 9.2 | 85 At unknown | 86 Rn 9.73 | | | | |
| 55 Cs 1.93 | 56 Ba 3.62 | 57-71 Lanthanides | 72 Hf 13.3 | 73 Ta 16.4 | 74 W 19.3 | 75 Re 20.8 | 76 Os 22.6 | 77 Ir 22.5 | 78 Pt 21.5 | 79 Au 19.3 | 80 Hg 13.53 | 87 Fr unknown | 88 Ra 5.0 | 89-103 Actinides | *** Elements > 104 exist only for very short half-lives and the data is unknown.*** | | | | | | |

Lanthanides

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| 57 La 6.15 | 58 Ce 6.77 | 59 Pr 6.77 | 60 Nd 7.01 | 61 Pm 7.26 | 62 Sm 7.52 | 63 Eu 5.24 | 64 Gd 7.90 | 65 Tb 8.23 | 66 Dy 8.55 | 67 Ho 8.80 | 68 Er 9.07 | 69 Tm 9.32 | 70 Yb 6.90 | 71 Lu 9.84 |
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Actinides

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| 89 Ac 10.0 | 90 Th 11.7 | 91 Pa 15.4 | 92 U 19.1 | 93 Np 20.2 | 94 Pu 19.7 | 95 Am 13.6 | 96 Cm 13.5 | 97 Bk 14.8 | 98 Cf unknown | 99 Es unknown | 100 Fm unknown | 101 Md unknown | 102 No unknown | 103 Lr unknown |
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