

ZAR-MIN Periodical Table

| | | | | | | | | | | | | | | | | | |
|--------------------------------|--------------------------------|-----------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|------------------------------|------------------------------|-------------------|-------------------|
| 1 H | | | | | | | | | | | | | | | | | 2 He |
| 3 Li 3 <10 | 4 Be 4 2.1 | | | | | | | | | | | 5 B 5 5.2 | 6 C | 7 N | 8 O | 9 F | 10 Ne |
| 11 Na 11 0.45% | 12 Mg 12 1.0% | | | | | | | | | | | 13 Al 13 10.7% | 14 Si 14 64.3% | 15 P | 16 S | 17 Cl | 18 Ar |
| 19 K 19 18.0% | 20 Ca 20 1.4% | 21 Sc 21 <5 | 22 Ti 22 0.30% | 23 V 23 11.9 | 24 Cr 24 <10 | 25 Mn 25 323 | 26 Fe 26 2.8% | 27 Co 27 0.6 | 28 Ni 28 8.9 | 29 Cu 29 0.48 | 30 Zn 30 174.8 | 31 Ga 31 32.3 | 32 Ge 32 4.7 | 33 As 33 5.0 | 34 Se 34 1.2 | 35 Br | 36 Kr |
| 37 Rb 37 216.5 | 38 Sr 38 163.2 | 39 Y 39 128 | 40 Zr 40 611 | 41 Nb 41 60.2 | 42 Mo 42 4.8 | 43 Tc | 44 Ru | 45 Rh | 46 Pd | 47 Ag | 48 Cd 48 <0.2 | 49 In | 50 Sn 50 7.6 | 51 Sb | 52 Te | 53 I | 54 Xe |
| 55 Cs 55 7.4 | 56 Ba 56 0.13% | 71 Lu | 72 Hf 72 16.3 | 73 Ta 73 3.3 | 74 W 74 1.3 | 75 Re | 76 Os | 77 Ir | 78 Pt | 79 Au | 80 Hg 80 <0.05 | 81 Tl | 82 Pb 82 2.0 | 83 Bi | 84 Po | 85 At | 86 Rn |
| 87 Fr | 88 Ra | 103 Lr | 104 Rf | 105 Db | 106 Sg | 107 Bh | 108 Hs | 109 Mt | 110 Ds | 111 Rg | 112 Cn | 113 Uut | 114 Fl | 115 Uup | 116 Lv | 117 Uus | 118 Uuo |

3 Atomic number
Li Chemical symbol
<10 Concentration (ppm or %)

| | | | | | | | | | | | | | | |
|-------------|-------------------------|--------------------------|-------------------------|-------------------------|-----------------|-------------------------|------------------------|-------------------------|------------------------|----------------------|------------------------|------------------------|------------------|----------------------|
| Lanthanides | 57 La 98.9 | 58 Ce 181.9 | 59 Pr 23.6 | 60 Nd 90.9 | 61 Pm | 62 Sm 18.2 | 63 Eu 1.6 | 64 Gd 17.3 | 65 Tb 2.7 | 66 Dy 0 | 67 Ho 3.2 | 68 Er 9.2 | 69 Tm | 70 Yb 0 |
| Actinides | 89 Ac | 90 Th | 91 Pa | 92 U | 93 Np | 94 Pu | 95 Am | 96 Cm | 97 Bk | 98 Ck | 99 Es | 100 Fm | 101 Md | 102 No |

Notes about elements:

- Unstable - Red
- Inert gases - Blue
- Minute quantities - Black
- From other sources - Green