

## Featured software

Distillation simulator

[www.vaxasoftware.com/soft\\_eduen/sden.html](http://www.vaxasoftware.com/soft_eduen/sden.html)

FunGraph - Graphs of mathematical functions

[www.vaxasoftware.com/soft\\_eduen/fungraph.html](http://www.vaxasoftware.com/soft_eduen/fungraph.html)

Design of distillation columns by McCabe-Thiele method

[www.vaxasoftware.com/soft\\_eduen/mcth.html](http://www.vaxasoftware.com/soft_eduen/mcth.html)

Worksheets Generators for Maths and Chemistry

[www.vaxasoftware.com/pc/index.html](http://www.vaxasoftware.com/pc/index.html)

Acid-base equilibrium calculator

[www.vaxasoftware.com/soft\\_eduen/abew.html](http://www.vaxasoftware.com/soft_eduen/abew.html)

Statistics and Probability tools for Windows

[www.vaxasoftware.com/soft\\_eduen/statool.html](http://www.vaxasoftware.com/soft_eduen/statool.html)

Element	Melting point °C	Boiling point °C
Aluminium	660.25	2519
Argon	-189.19	-185.85
Arsenic	817	614
Barium	729	1897
Beryllium	1287	2469
Boron	2300	3927
Bromine	-7.1	58.8
Cadmium	321.18	767
Calcium	839	1484
Carbon (diamond)	3550	4827
Carbon (graphite)	3675	4027
Cesium	28.55	671
Chlorine	-100.84	-34.04
Cobalt	1495	2927
Copper	1084.6	2562
Fluorine	219.52	-188.12
Francium	27	677
Gallium	29.76	2204
Gold	1064.58	2856
Helium	-	-268.93
Hydrogen	-259.98	-252.87
Iodine	113.5	184.3
Iridium	2443	4428
Iron	1535	2861
Lead	327.6	1749
Lithium	180.7	1342
Magnesium	650	1090

Element	Melting point °C	Boiling point °C
Manganese	1246	2061
Mercury	-38.72	357
Molybdenum	2617	4639
Nickel	1453	2913
Niobium	2468	4744
Nitrogen	-209.86	-195.79
Osmium	3027	5012
Oxygen	-226.65	-182.95
Phosphorus (white)	44.1	280
Plutonium	640	3228
Potassium	63.35	759
Radium	700	1737
Rhenium	3180	5596
Rubidium	39.64	688
Scandium	1539	2836
Silicon	1410	3265
Silver	961	2162
Sodium	98	883
Strontium	769	1382
Sulfur	115.36	444.6
Tantalum	2996	5458
Tin	232.06	2602
Titanium	1660	3287
Tungsten (wolfram)	3422	5555
Uranium	1132	4131
Zinc	419.73	907