



800-871-5022

More information can be found at
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Physical Properties of Elements						
Element	Symbol	Atomic Weight	Melting Point		Boiling Point °F	Density g/cm ³
			°F	°C		
Aluminum	Al	26.97	1220	660	3272	2.70
Antimony	Sb	121.76	1167	630	2516	6.62
Barium	Ba	137.36	1562	850	2084	3.50
Beryllium	Be	9.02	2462	1350	2732	1.82
Bismuth	Bi	209.00	520	271	2642	9.8
Boron	B	10.82	4172	2282	4622	2.30
Cadmium	Cd	112.41	610	321	1408	8.65
Calcium	Ca	40.08	1564	851	2522	1.55
Carbon	C	12.00	-	-	6512	2.22
Cerium	Ce	140.13	1427	640	2552	6.79
Chromium	Cr	52.01	3326	1812	3992	7.14
Cobalt	Co	58.94	2696	1480	5252	8.90
Columbium	Nb	92.91	3542	1932	5972	8.57
Copper	Cu	63.57	1982	1082	4259	8.94
Gold	Au	197.20	1945	1062	4712	19.30
Iron	Fe	55.84	2795	1535	5430	7.87
Lead	Pb	207.22	621	327	2948	11.35
Lithium	Li	6.94	367	186	2437	0.53
Magnesium	Mg	24.32	1204	652	2007	1.74
Manganese	Mn	54.94	2273	1245	3452	7.20
Mercury	Hg	200.61	-38	-	676	13.55
Molybdenum	Mo	96.00	4748	2602	6692	10.20
Nickel	Ni	58.69	2645	1452	5252	8.85
Palladium	Pd	106.70	2831	1555	3992	12.00
Phosphorous	P	31.02	111	42	536	1.82
Platinum	Pt	195.23	3224	1755	7772	21.45
Potassium	K	39.09	144	62	1400	0.86
Rhodium	Rh	102.91	3551	1882	4532	12.50

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			°F	°C		
Selenium	Se	78.96	428	220	1270	4.81
Silicon	Si	28.06	2588	1420	4712	2.40
Silver	Ag	107.88	1761	961	3542	10.50
Sodium	Na	22.99	207	97	1616	0.97
Strontium	Sr	87.63	1472	800	2102	2.60
Sulfur	S	32.06	235	112	832	2.07
Tantalum	Ta	180.88	5162	2832	7412	16.60
Tellurium	Te	127.61	846	451	2534	6.24
Thallium	Tl	204.39	578	302	3002	11.85
Thorium	Th	232.12	3353	1827	5432	11.50
Tin	Sn	118.70	450	232	4100	7.30
Titanium	Ti	47.90	3272	1782	5432	4.50
Tungsten	W	184.00	6098	3334	10526	19.30
Uranium	U	238.14	3074	1672	6332	18.70
Vanadium	V	50.95	3110	1692	5432	5.68
Zinc	Zn	65.38	787	419	1661	7.14
Zirconium	Zr	91.22	3092	1682	5252	6.40