

Melting Points of Metals

Elements	Symbol	Melting Point °C	Melting Point Fahrenheit
Aluminum	Al	659	1218
Brass (85 Cu 15 Zn)	Cu+Zn	900-940	1652-1724
Bronze (90 Cu 10 Sn)	Cu+Sn	850-1000	1562-832
Cast iron	C+Si+Mn+Fe	1260	2300
Carbon	C	3600	6512
Chromium	Cr	1615	3034
Copper	Cu	1083	1981
Gold	Au	1063	1946
Hydrogen	H	-259	-434.2
Inconel	Ni+Cr+Fe	1393	2540
Iron	Fe	1530	2786
Lead	Pb	327	621
Magnesium	Mg	670	1240
Manganese	Mn	1260	2300
Monel	Ni+Cu+Si	1301	2400
Nickel	Ni	1452	2646
Phosphorous	P	44	111
Silicon	Si	1420	2588
Silver	Ag	961	1762
Stainless Steel	Cr+Ni+Mn+C	1363	2550
Steel-High Carbon	Cr+Ni+Mn+C	1353	2500
Medium Carbon	Cr+Ni+Mn+C	1427	2600
Low Carbon	Cr+Ni+Mn+C	1464	2700
Tin	Sn	232	450
Titanium	Ti	1795	3263
Tungsten	W	3000	5432
Zinc	Zn	419	786