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Metals Melting Temperatures

Metal	Melting Point Celsius	Melting Point Fahrenheit
Aluminum	659	1218
Brass (85 Cu 15 Zn)	900-940	1652-1724
Bronze (90 Cu 10 Sn)	850-1000	1562-832
Cast Iron	1260	2300
Copper	1083	1981
Gold (24k)	1063	1946
Iron	1530	2786
Lead	327	621
Nickel	1452	2646
Palladium	1555	2831
Platinum	1770	3220
Red Brass	990 – 1025	1810 – 1880
Silver (pure)	961	1762
Silver (sterling)	893	1640
Stainless Steel	1363	2550
Steel-High Carbon	1353	2500
Medium Carbon	1427	2600
Low Carbon	1464	2700
Tin	232	450
Titanium	1795	3263
Yellow Brass	905 – 932	1660 – 1710
Zinc	419	786