

STAR NAME	Approximate Temperature, °C	Brightness / Luminosity
Sun	5,300	1
Alpha Centauri A	5,500	1.3
Alpha Centauri B	3,900	0.36
Barnard's Star	2,500	0.0004
Lalande 21185	2,900	0.005
Sirius A	10,100	23
Sirius B	10,400	0.0008
Ross 248	2,400	0.0001
61 Cygni A	3,900	0.08
61 Cygni B	3,600	0.04
Procyon A	6,200	7.6
Procyon B	7,100	0.0005
Epsilon Indi	3,900	0.13
Canopus	7,100	1,500
Arcturus	4,200	90
Vega	10,400	60
Capella	5,600	150
Rigel	11,500	40,000
Betelgeuse	2,900	17,000
Achernar	14,000	200
Beta Centauri	21,000	3,300
Altair	7,700	10
Aldebaran	3,900	90
Spica	21,000	1,900
Antares	3,100	4,400
Deneb	9,900	40,000
Beta Crucis	22,000	6,000

