stars

star	magnitude	temp type
1 Sun	4.8	
2 SiriusA	1.4	9620 A
3 Canopus		7400 F
4 Arcturus		4590 K
5 AlphaCentauriA		5840 G
6 Vega	0.5	
7 Capella	-0.6	
8 Rigel		12140 B
9 ProcyonA	2.6	
10 Betelgeuse	-5.7	
11 Achemar		20500 B
12 Hadar		25500 B
13 Altair	2.2	
14 Aldebaran	-0.8	
15 Spica		25500 B
16 Antares	-5.4 -5.2	
17 Fomalhaut	-5.2	
18 Pollux	1	
	-7.2	
19 Deneb 20 BetaCrucis		
		28000 B
21 Regulus		13260 B
22 Acrux		28000 B
23 Adhara		23000 B
24 Shaula		25500 B
25 Bellatrix		23000 B
26 Castor	1.2	9620 A
27 Gacrux	-0.5	3750 M
28 BetaCentauri	-5.1	25500 B
29 AlphaCentauriB	5.8	
30 AlNa'ir		15550 B
31 Miaplacidus	-0.6	
32 Elnath		12400 B
33 Alnilam		26950 B
34 Mirfak	-4.6	
35 Alnitak	-5.9	
36 Dubhe	0.2	
37 Alioth	0.4	
38 Peacock	-2.3	
39 KausAustralis	-0.3	
40 ThetaScorpii	-5.6	
41 Atria	-0.1	
42 Alkaid	-1.7	
43 AlphaCrucisB	-3.3	20500 B
44 Avior	-2.1	
45 DeltaCanisMajoris	-8	
46 Alhena	0	9900 A
47 Menkalinan	0.6	
48 Polaris	-4.6	
49 Mirzam	-4.8	
50 DeltaVulpeculae	0.6	
51 *ProximaCentauri	15.5	
52 *AlphaCentauriB	5.8	4900 K

stars

53 Barnard'sStar	13.2	2800 M
54 Wolf359	16.7	2670 M
55 HD93735	10.5	3200 M
56 *L726-8	15.5	2670 M
57 *UVCeti	16	2670 M
58 *SiriusA	1.4	9620 A
59 *SiriusB	11.2	14800 DA
60 Ross154	13.1	2800 M
61 Ross248	14.8	2670 M
62 EpsilonEridani	6.1	4590 K
63 Ross128	13.5	2800 M
64 L789-6	14.5	2670 M
65 *GXAndromedae	10.4	3340 M
66 *GQAndromedae		2670 M
67 EpsilonIndi	7	4130 K
68 *61CygniA	7.6	4130 K
69 *61CygniB	8.4	3870 K
70 *Struve2398A	11.2	3070 M
71 *Struve2398B	11.9	2940 M
72 TauCeti	5.7	5150 G
73 *ProcyonA	2.6	
74 *ProcyonB	13	9700 DF
75 Lacaille9352	9.6	3340 M
76 G51-I5	17	2500 M
77 YZCeti	14.1	2670 M
78 BD+051668	11.9	2800 M
79 Lacaille8760	8.7	3340 K
80 KapteynsStar		3480 M
81 *Kruger60A	11.9	
82 *Kruger60B	13.3	2670 M
83 BD-124523	12.1	2940 M
84 Ross614A	13.1	2800 M
85 Wolf424A	15	2670 M
86 vanMaanen'sStar	14.2	13000 DB
87 TZArietis	14	2800 M
88 HD225213	10.3	3200 M
89 Altair	2.2	8060 A
90 ADLeonis	11	2940 M
91 *40EridaniA	6	4900 K
92 *40EridaniB	11.1	10000 DA
93 *40EridaniC	12.8	2940 M
94 *70OphiuchiA	5.8	4950 K
95 *70OphiuchiB	7.5	3870 K
96 EVLacertae	11.7	2800 M