

AST101 - BRIGHTEST STARS

Listed by Increasing Right Ascension

STAR	RA		DEC		Magnitude	Magnitude	Distance
	h	m	°	'	Apparent	Absolute	light-years
Aldebaran	4	36	16	30	0.87	-0.8	65
Rigel	5	15	-8	12	0.18	-6.6	773
Capella	5	17	46	00	0.08	-0.8	42
Betelgeuse	5	55	7	24	0.45	-5.0	522
Sirius	6	45	-16	43	-1.44	1.5	9
Castor	7	35	31	53	1.58	0.0	52
Procyon	7	40	5	13	0.41	2.8	11
Pollux	7	46	28	01	1.16	1.1	34
Regulus	10	09	11	58	1.36	-0.6	77
Spica	13	25	-11	09	0.98	-3.6	262
Arcturus	14	16	19	11	-0.05	-0.6	37
Antares	16	30	-26	26	1.06	-5.8	604
Vega	18	37	38	47	0.03	0.6	25
Altair	19	51	8	52	0.76	2.1	17
Deneb	20	42	45	17	1.25	-7.5	1467
Fomalhaut	22	58	-29	37	1.17	1.6	25
Sun					-26.75	4.8	8 light-min
Moon					-12.7		1.3 light-sec