

Charlie Elliott Chapter *of the Atlanta Astronomy Club*



February "Watch List"

A list of objects to observe this month
by Stephen Bieger

Season	Month	Constellation	Proper Name	Designation	Type	Mag	Distance	Comments
Winter	February	Gemini						
			Castor	Alpha	3 bin	(1.6)	45	six star system
			Pollux	Beta		1.2	34	
			Alhena	Gamma		1.9	105	
			Wasat	Delta		3.5	59	
			Mebsuta	Epsilon		3.1	1100	
			Mekbuda	Zeta	var	3.6-4.2		Cepheid variable

		Propus	Eta		3.3	350	
		Tejat Posterior	Mu		2.9	230	
		Alzirr	Xi		3.4	57	
			M35	open			
			NGC2158	open			
	Hydra						
		Alphard	Alpha		1.9	177	
			Epsilon	bin	3.3, 6.8		
			M48	open			
	Cancer						
		Acubens	Alpha		4.3		
		Tarf	Beta		3.5		
		Asellus Borealis	Gamma		4.6		
		Asellus Australis	Delta		3.9		
			Epsilon		6.3		
		Tegmen	Zeta		6		
		Beehive Cluster	M44	open	4	550	also known as Praesepe
			M67	open	6	2500	
	Lynx						

			Alsciaukat	31 Lyn		4.2		
			Intergalactic Tramp	NGC 2419	glob			most distant of its kind
				NGC 2683				
	Leo							
			Regulus	Alpha	dbl	1.4	78	faint companion
			Denebola	Beta	dbl	2.1	36	optical double
			Zosma	Delta		2.5	58	
			Ras Elased	Epsilon		2.9	250	
			Chort	Theta		3.3	178	
			Adhafera	Zeta		3.4	260	
			Rasalas	Mu		3.8		
			Tsze Tseang	Iota		4		
			Alterf	Lambda		4.3		
			Al Minliar al Asad	Kappa		4.8		
			Algieba	Gamma	dbl	2.2, 3.4	126	
			Subra	Omicron	dbl	3.5, 3.7		
				M65	gal	9	40M	part of Leo Triplett
				M66	gal	9	40M	part of Leo Triplett
				M95	gal	9	40M	part of Leo I group
				M96	gal	9	40M	part of Leo I group
				M105	gal	9	40M	part of Leo I group

		Leo Minor						
				46 Lmi		3.8	98	
				Beta		4.2		
				R Lmi	var	6.3-13.2		Mira variable; period of 372.19 days
				NGC3003	gal	11.7		

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