

# Charlie Elliott Chapter *of the Atlanta Astronomy Club*



## January "Watch List"

A list of objects to observe this month  
by Stephen Bieger

Season	Month	Constellation	Name	Designation	Type	Mag	Distance
Winter	January						
		<b>Eridanus</b>					
				Epsilon			10.5
			Cursa	Beta		2.8	89
			Zaurek	Gamma			
			Keid	Omicron 2	triple		
				Omicron 1			
		<b>Lepus</b>					
			Arneb	Alpha	dbl	2.6	1300
			Nihal	Beta	dbl	2.8	159
			Hind's Crimson Star	R	var	6 - 10	
				M79	globular	8.4	50000
				Gamma	dbl	3.6, 6.2	

				NGC 2017	open			
				Herschel 3752	triple			
		<b>Orion</b>						
			Betelgeuse	Alpha	var	0.5	430	
			Rigel	Beta	dbl	0.1, 6.7	770	
			Bellatrix	Gamma		1.6	245	
			Mintaka	Delta	dbl	2.2, 6.7	920	
			Alnilam	Epsilon		1.7	1300	
			Alnitak	Zeta	dbl	1.8, 4.2	820	
			Trapezium	Theta 1	quad	5,5,6,7,8		
				M42		4	1400	
			Meissa	Lambda	dbl	3.5, 5.5	1050	
			Lambda Orionis Cluster	Cr69				Head of Orion
				Sigma	quad			
			Saiph	Kappa		2.1	720	
				Tau	multi	3.6, 10.8		
				Pi	triple	4.7, 8.8		
				Omicron	triple	4.1, 11.6		
				M78	neb	8		
		<b>Canis Minor</b>						
			Procyon	Alpha		.40	11.4	
			Gomeisa	Beta		2.9	170	
		<b>Canis Major</b>						
			Sirius	Alpha	binary	-1.4		
			Murzim	Beta		1.98		
			Muliphein	Gamma		4.1		
			Little Beehive	M41	open			
			Adhara	Epsilon	binary	1.5		
				Tau / NGC 2362	open	4.1		

		<b>Monoceros</b>						
				Alpha		3.9		
				Beta	triple	4.5,5.2,5.6	690	
				Epsilon	binary	4.4		
				M50		5.9	3200	
			Rosette Nebula	NGC 2237	diffuse		5500	
				NGC 2244	open	4.8	5500	at center of Rosette nebula
				NGC 2232				
			Cone Nebula & Christmas Tree Cluster	NGC 2262				

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Last Updated Tuesday, April 17, 2007