

## Rappahannock Astronomy Club Loaner Equipment Inventory

Equipment	Homemade 8" Newtonian Dob	Orion 6" Newtonian on GEM mount	Celestron 5.5" Comet Catcher on Celestron Alt-Az	Celestron NexStar 5" SCT on Equatorial Wedge & Tripod	Orion 6" SkyQuest XT6 Newtonian Dob	Coronado 40mm H-alpha Personal Solar Telescope	Meade DSI Camera	Orion Star Shoot Solar System Imager II Camera
Custodian	Scott Busby	Tim Plunkett	Don Clark	Bart Billard	Ranny Heflin	Brenda Conway	Brenda Conway	Jerry Hubbell
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Type	Newtonian	Newtonian	Schmidt-Newtonian	Schmidt-Cassegrain	Newtonian	Solar H-alpha		
Aperture	8"	6"	5.5"	5"	6"	40 mm		
Focal length	~1000mm	750 mm ?	500 mm	1250 mm	1200 mm	400 mm		
Focal ratio	~ f/5	f/5 ?	f/3.64	f/10	f/8	f/10		
Focuser	1.25"	1.25"	1.25"	1.25"	2" Crayford	1.25"		
Tripod/Mount	Dobsonian	German Equatorial w/slow motion	Celestron Alt-Az w/slow motion	Equatorial Wedge	Dobsonian	Celestron Alt-Az w/slow motion		
Motor driven	No	No	No	Yes	No	No		
GO TO	No	No	No	NexStar GOTO	No	No		
Power	No	No	No	8 AA batteries	No	No		
Finder	Telrad	6x30 ?	Rigel QuikFinder	Telrad	EZ Finder II	Built in		
Eyepieces	26mm & ~6-8mm Plossls	Orion Sirius 25mm & 10mm Plossls ?	Meade MA25mm Celestron 18mm Ortho	TeleVue 8-24mm zoom, Pentax XL14	Orion Sirius 25mm & 10mm Plossls	20mm Kellner		
Magnification	38X, ~125-165X	30X, 75X ?	20X, 28X, 56X(Barlow)	52X-156X, 89X	48X, 120X	20X		
Filters	None	None	None	Moon, color set of 4, solar mylar	Moon	H-Alpha built in		
Other Accys	None	None	2X Barlow	Lumicon diagonal Amici prism diagonal	Orion laser collimator	None	Envisage software	MaximDL software
Possible upgrades	None	Missing slow motion control	None	8 rechargeable AA batteries & charger	None	Surplus: Comet Catcher Tripod 10mm eyepiece from aother loaner scope		
Eyepiece Upgrades	17mm	16mm, 7mm	10mm eyepiece from aother loaner scope	8mm	32 (2"), 17, 8mm		N/A	N/A
Acquired	Donated by Myron Wasiuta	Donated by ??	Donated by Robert Taylor	Donated by lady in Stafford Co.	Donated by Scott Thomas	Club purchase	Donated by Myron Wasiuta	Donated by Jerry Hubbell