### **Loaner Scope Program**

One of the benefits of joining SLAS is the loaner scope program where members can borrow telescopes and binoculars at no charge. Also, being part of a group the size of SLAS you will get a chance to see and hear about a wide variety of equipment options. SLAS members have a wide variety of interests and specialties. Some prefer observing faint nebula and galaxies, other prefer the Moon and planets. Others like to combine visual observing with astrophotography. SLAS members vary in experience from novice to very advanced.

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The SLAS loaner telescopes range in size from a 75mm refractor to a 13" reflector. Three telescopes are suitable for astrophotography. SLAS also has two specialized solar telescope for safe viewing. Along with the telescopes, the loaner program has eyepieces and other accessories. Go to the *Contact US* page to contact our Loaner Scope Chairman. Here is the current list of loaner scopes.

- 1. 20x80 Orion Binoculars
- 2. 75mm Unitron Refractor
- 3. 90mm Meade ETX Maksutov \*\*
- 4. 100mm Celestron Star Seeker Refractor
- 5. 125mm Meade ETX Maksutov\*\*
- 6. 8" Celestron Super C8 \*\*
- 7. 8" Hardin Optical Reflector
- 8. 8" Hardin Optical Reflector
- 9. 8" Discovery Reflector
- 10. 8" Homemade Reflector
- 11. 10" Orion Deep Space Reflector
- 12. 10" Zhumell Reflector
- 13. 13" Coulter Reflector
- 14. Coronado Personal Solar Telescope
- 15. SunSpotter Telescope
- 16. Celestron PowerSeeker 127 Telescope
- 17. Orion Library Telescopes (QTY=4)
- 18. All-Ability Telescope Kit
- 19. Orion 8" SkyView Reflecttor

<sup>\*\*</sup> telescope suitable for astrophotography

## 20x80 Orion Binoculars

Binoculars - Orion 20x80	43-1439598-013	lens caps, front and back
		vinyl shoulder case
		tripod adapter
		lens cloth, neck strap



#### 75mm Unitron Refractor

Unitron Refractor - 75mm - 1200mm	43-1439598-002	2 - wood cases, 1-eyepiece box
		6 eyepiece turret, 5 tubes (.965")
		1 tube (1.25"), 1 brass extender
		.965" tube with erector prism
		5 eyepieces (.965") 7, 9, 12.5, 18, 25
		1 eyepiece (1.25") 40
		wood tripod and mount



#### 90mm Meade ETX Maksutov \*\*

Meade ETX 90EC	43-1439598-019	ETX 90 Optical Tube
		EP Meade Plossl 26mm
		Meade ETC Autostar Hand Controller 35-4700- 00
		Hand power focuser 35-4702-00
		Meade ETX Hard Case w/two keys
		Meade Variable Polarizing System
		Meade 2X Telenegative Lens (Barlow)
		8x21mm Finder w/mount
		two 1/4x20 knobs for mounting to tripod



#### 100mm Celestron Star Seeker Refractor

Celestron Star Seeker 100mm Refractor	43-1439598-015	Optical Tube, Tripod, Arm, Accessory Tray, Battery Pack, Control Paddle
		28" wheeled suitcase
		Power transformer - 12 v
		EP 17mm plossl
		EP 25mm kelner
		Diagonal 1.25"
		Moon Filter Orion 25%
		EP adapter 1.25965"
		EP .965 20mm
		EP .965 12.5mm
		EP .965 SR 4mm
		Line level
		Red Dot Finder
		Blue Tackle Box





#### 125mm Meade ETX Maksutov\*\*

Meade ETX 125	43-1439598-018	ETX 125 Optical Tube
		Filters (R, G, B, Y)
		45 deg diagonal
		EP Meade 26mm
		EP Meade 9.7mm
		Camera Attachment
		Barlow
		Tripod
		AC adaptor
		Acc tray
		Hand controller
		Hand power focuser
		Hard Case



# 8" Celestron Super C8 \*\*

Celestron 8" SCT SN 841755	43-1439598-020	Black Tube 8" SCT, Fork Mount circa 1986
		Celestron 8x50 polaris finderscope with Illum Reticle
		Dec Motor
		Celestron Visual Back 1 1/4"
		Black plastic 2-piece dew shield
		AC Adapter Cat No. 273-1652A, 120VAC to 12VDC 500mA, 14W
		Celestron Mirror Star Diagonal 1 1/4"
		Celestron Hand Control for RA and DEC
		3 knurled screws with plastic knobs for mtg to tripod
		Televue Plossl 40mm
		Televue Nagler 11mm, 1 1/4"
		Celestron Product Guide and Reference Manual
		Celestron Metal Tripod w/Wedge
		Celestron T-Adapter-SC #9633-A
		Bower T-mount Camera Adapter for Canon EOS
		Meade Wide-angle Eyepiece 6.7mm
		Celestron Moon Filter 1 1/4", #94119-A
		LPR Filter Model #1 93568
		extra Dec knob, black anodized metal
		extra illum Reticle lamp housing
		Generic Black Trunk Storage case
		Celestron Zoom Eyepiece 8-24mm

For Outreach only. Training required before checking out equipment



#### 8" Hardin Optical Reflector

#### Discovery Reflector

Newtonian Reflector - 8 inch - f/7	43-1439598-04001	Telrad
		3 filters (red, blue, green)
		2 eyepieces (10 mm, 25 mm)

Newtonian Reflector - 8 inch - f/7	43-1439598-003	Telrad
		4 filters (red, blue, green, yellow)
		2 eyepieces (10 mm, 25 mm)



# 8" Homemade Reflector

8" f-7 Dob, homebuilt, grey, natural		
wood	43-1439598-017	2" RP focuser
		Orion 6x30 Finder with mount
		Orion Stargazer filter set, Skyglow, Moon, Red,
		Blue
		Sirius Plossl 10mm
		Sirius Plossl 32mm
		Orion Shorty Plus 2x Barlow
		Orion Collimating eyepiece



# 10" Orion Deep Space Reflector

Orion Deep Space 10" Dob	43-1439598-007	Base, Optical Tube
		Telrad?
		EP?
		Finder?



## 10" Zhumell Reflector

Zhumell 10" Dobsonian	43-1439598-014	Base, Telrad, instruction manual
		Eyepieces 2" 26mm Zhumell
		EP 1.25" 9mm Zhumell, torn eyeguard
		Zhumell Newtonian Laser Collimator kk113- 9601191
		Moon Filter
		Battery Pack for Scope Fan



## 13" Coulter Reflector

Coulter Reflector - 13 inch - f/4.5, Red		
Color	43-1439598-006	Telrad
		Stanley Toolbox
		two 2lb counterweights
		EP 25mm rubber eyecup



Coronado PST	43-1439598-011	1 Eyepiece (12 mm)
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SunSpotter Solar Telescope	43-1439598-012	cover, box



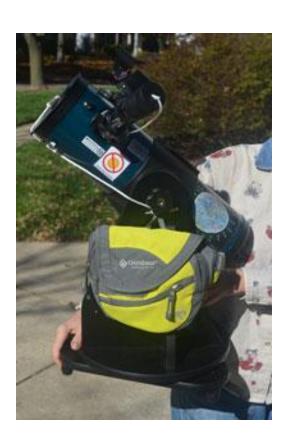
Celestron Powerseeker 127	43-1439598-022	OTA D=127mm, FL=1000mm, F/8 Jones-Bird Telescope
		German Equatorial Mount with slow motion cables on DEC and RA
		Lens cap on OTA
		5x30mm finder scope
		Celestron 20mm FL Kellner Eyepiece
		Circular Eyepiece Tray



Orion Skyview 8 Deluxe EQ	43-1439598-023	OTA Dia=200mm; FL=800; f/4, parabola
		Finder = 6x30mm
		1 1/4" focuser
		German EQ with polar alignment scope
		manual slow motion controls both axis
		gold tripod
		5.1mm Orion ED-2 eyepiece w/case
		4mm Scopetronix Maxview eyepiece
		w/case
		9mm Orion Plossl
		12.3mm Orion ED-2 eyepiece w/case



Orion Library Telescope #1, 2,3,4	SLAS-2014-1004-65	Modified Orion AstroBlast telescope
	SLAS-2014-1004-66	8-24mm Zoom Eyepiece
	SLAS-2014-1004-67	Red Dot Finder
	SLAS-2014-1004-68	Fanny pack



All-Ability Scope Equipment	43-1439598-021	Blue rolling suit case
		QFX color TFT screen model TV-LED-1311
		Horizontal Arm Black with counterweights
		NOCO Genius Smart Charger model G3500
		BOB 2.2 Video Recorder
		Microstar deluxe right angle dove tail mount
		aluminum stem adapter
		Orion 2x shorty Barlow lens
		1 1/4" rt angle diagonal
		1 1/4" Amici Prism 45deg diagonal
		Celestron 8-24mm Zoom eyepiece
		Rigel Quickfinder
		Orion Starshoot Video eyepiece II
		Orion Short Tube 80mm FL=400mm
		Majestic Camera Tripod, model=2000, seral num 01543
		internal battery pack

For Outreach for persons with disabilities only. Training required before checking out equipment

