

## Mike's Astronomy Equipment

<i>Item</i>	<i>description</i>		
<b>Observatory Rotating Dome</b>		est. \$22,000	<b>\$9,500</b>
Technical Innovations Pro Dome 15ft diameter Observatory with door in base ring			
1	Fibreglass dome [9 units] 2xsides; 3xshutter; base ring; 3ftwalls; 2xdoor		
2	Rolling bearings/bolts		
3	Shutter motor & wires		
4	Shutter /Opener Controller		
5	Rotating Controller		
6	Handle		
7	rear brackets		
8	locking bar		
9	Accessory: Can Chain		
<b>Telescopes</b>		est. \$21,000	<b>\$6,500</b>
1	<b><u>Explorer Scientific ED127CF</u></b>		
	Astrotech AT60GS Finder Scope w illuminated reticle		
	Celestron CGEM Mount (w 2.5amp AC Aapter + )		
	w ADM Saddle plate + 11lb (?) counterweight + Handcontroller		
	Telrad		
	Piggyback camera adapter		
	Robofocus control model 3.2 (w AC Adapter) w robofocus hand control + robofocus 3.2 remote powerbox		
	Soul searcher		
	8x50 Finder scope with illuminated reticle		
	No name Glass 5" White light Solar filter		
	Celestron skysync GPS		
	2amp adapter		
	Custom made steel pier (3ftH sq 8" column x 12sq double top plate + al. TPI Astro mount adapter plate)		
	Telegizmos TGR6 All weather silver cover		
2	<b><u>Celestron Edge HD 11" SCT</u></b>		
	Celestron CGEM DX Mount (w 2.5amp AC Aapter)		
	w standard saddle + 22lbs counterweight		
	9x50 Straight finder		
	Telrad on 2" riser		
	Bader 2" Click lock		
	Standard visual back		
	Celestron 2" star diagonal		
	robofocus motor		
	Manual Fine focus ring		
	Hyperstar HD		
	11" Bahtinov focus mask		
	No name Glass 11" White light Solar filter		
	Celestron skysync GPS		
	Polar alignment scope [useable on Explorer Scientific]		
	2amp adapter		
	Custom made steel pier (3ftH sq 8" column x 12sq double top plate + al. TPI Astro mount adapter plate)		
	Telegizmos TGG2 All weather silver cover		
<b>Stands</b>		est. \$1,000	<b>\$550</b>
1	2x telescope stands @ Vancouver telescope on consignment		
2	1 standard tripod		

<b>Eyepieces</b>		est. <del>\$6,000</del>	<b>\$3,500</b>
1	1.25" Orion Sirius Plossl 6.3mm		16 2" Meade Super Plossl 56mm
2	1.25" Orion Sirius Plossl 7.5mm		17 1.25" Meade Luminated Reticle 12mm
3	1.25" Orion Sirius Plossl 10mm		18 1.25" Astro Tech Plossl 20mm
4	1.25" Orion Sirius Plossl 17mm		19 1.25" Astro Tech Plossl 6mm
5	1.25" Orion Sirius Plossl 40mm		20 1.25" Celestron Zoom 8-24mm
6	2" Orion Deepview 28mm		21 2" Celestron Luminos 23mm
7	2" Orion Deepview 35mm		22 1.25" Celestron Altima 21mm
8	2" Orion Deepview 42mm		23 1.25" Celestron Altima 17mm
9	1.25" Parks GS5 7.5mm		24 1.25" Celestron Altima 13mm
10	1.25" Parks GS5 20mm		25 1.25" Celestron Altima 10mm
11	1.25" Parks GS5 25mm		26 1.25" Celestron Altima 8mm
12	1.25" Antares Plossl 10mm		27 1.25" Badar Classic Ortho 32mm
13	1.25" Antares Plossl 15mm		28 1.25" Badar Classic Ortho 18mm
14	1.25" Antares Plossl 7.5mm		29 1.25" Badar Classic Ortho 10mm
15	1.25" Lunt zoom 7.2mm-21.5mm		30 1.25" Badar Classic Ortho 6mm
<b>Cameras</b>		est. <del>\$1,450</del>	<b>\$750</b>
1	4x1.25" Heat sync		7 Coax to 12v ? Pt.Grey Power cord?
2	Point Grey Black Fly BFLY-PGE-23S5M-C		8 Starlight Xpress Colour Lodestar X2 + USB & Guide cables
3	Point Grey Black Fly BFLY-PGE-5QA2C-CS		9 Starlight Xpress Colour Trius SX-694 Combo X2
4	2x Shoot remote switch		[CCDC Camera + Lodstar X2 + Filter Wheel]
5	2x Shoot Intervalometer		10 2x Laser pointer Green
6	2x Reticle Illuminators		11 Focal Reducer: 2" Antares 0.5x
<b>Filters</b>		est. <del>\$750</del>	<b>\$350</b>
1	4x1.25" Can.Tele. Moon & Skyglow - Televue Oxygen III Filter - Orion Neutral density filter 13% Moon - Baader IR/UV Cut		
2	1.25" Hoxley UK Star analyzer 100 [diffraction grating]		
3	4x1.25" Astronomik LRGB Filtersatz		7 1.25" Orion #25 Red
4	1x2" Orion Skyglow Filter		8 1.25" Orion #23 Orange
5	1.25" Orion #80 Blue		9 1.25" Orion 0.9 Neutral Density
6	1.25" Orion #58 Green		10 1.25" Olivon variable polarizer
<b>Miscellaneous</b>		est. <del>\$2,475</del>	<b>\$1,300</b>
1	1.25" Scopestuff focal reducer ?0.5x		18 3x1.25" no name C-Nose pieces
2	1.25" Orion Shortie 2x Barlow lens		19 2x Canadian Telescope Nikon T-rings
3	2" Orion 2x Barlow Lens		20 No name T-to-T or T-to-1.25" adapter
4	2" ?no name ?Camera adapter? [2 segments-no lens-T2		21 Kendrick standard dual channel dew controller
5	1.25" Orion Variable universal camera adapter		22 Kendrick firefly dew strap 19"
6	2" Orion 0.8x Focal reducer		23 2x Celestron AUX port splitter
7	2" Televue 4x Powermate + T-ring		24 Scopestuff 5ft handbox extension cable
8	1.25" Bader Q Turret Barlow 2.25x		25 2x Celestron cigarette lighter DC adapter
9	2" Hotech SCA T-adapter + Nikon T-ring		26 No name 12v 1amp power adapter
10	2" Explore Scientific carbon fibre diagonal		27 Bader 1.25" Q-Turret
11	Telegizmos TGS0 All weather silver cover		28 1.25" Celestron visual back
12	1.25" no name 0.5x focal reducer		29 Celestron T-adapter for 11" edge HD
13	13x1.25" no name C-mount threaded spacers		30 2x Moto focus remote + motor
14	2" no name Pressure Band		31 Williams Optics Refractor focuser [digital readout]
15	No name threaded T2 adapter (2 pieces)		SIN 120260 US Pat 7864417B2
16	Celestron T-to-C adapter		32 Orion Star seek Wfii Scope control
17	No name T-to-C adapter		33 Farpoint FP402 Batinov Mask

**Total Equipment Value**

est. ~~\$54,675~~

**Package Price (NOT including Dome)**

**\$11,500**