

**TELESCOPE MAKERS COMPETITION**

(Judged by: Chris Stewart, Brian Fraser, Dave Blane)

(Winners in no particular order)

<b>Name</b>	<b>Judges' comment</b>	<b>Prize</b>	<b>Sponsor</b>
Peter Fyfe	Excellent example of "standard" Dob	Barlow lens	Telescope SA
Peter Baxter	Exceptional quality wooden Dob with drawers	Meade Electronic eyepiece	Lynx Optics
Chris Lubbe	Wheelchair-accessible pier (with Peter van Laun)	R250 Book Voucher	Exclusive Books
Jan Schut	Exceptional Workmanship 6" Newtonian on Equatorial Mount	15mm Eyepiece	Photoweb SA
Francois Nortje	Equatorial Platform	40mm Eyepiece	Photoweb SA
Scotty Naughtin	Combination Newtonian Finderscope/Ballscope	Red-Dot Finder	Telescope SA
Frikkie Le Roux	6" Newtonian on Split Ring Equatorial	Toolset	ChristensenTools
Geoff (from Durban)	Mirror grinding machine	Toolset	ChristensenTools
<b>Special mention:</b>			
Keith Liddle	Observing chair		
Johan Swanepoel	Truss tube Dob		
Wayne Mitchell	Refurbished Dynamax mount		

**RAFFLE WINNERS**

<b>Name</b>	<b>Prize</b>	<b>Sponsored by</b>
Mike Vepy	Pentax 10 x 50 Binoculars	Photoweb SA
Anton Oosthuizen	Elicar 8x40 Waterproof binoculars	Noyes Photo – Cape Town
Andreas Dinkelacker	Cobra Rocketry Pack	Experilab
Richard Sanderson	Science Pack	Experilab

**SCOPEX HELPERS SPECIAL DRAW**

<b>Winner</b>	<b>Prize</b>	<b>Sponsor</b>
Angeline Evans	R300 Book Voucher	Planetarium

**LECTURE SCHEDULE**

<b>TIME</b>	<b>LECTURER</b>	<b>TOPIC</b>
10h00	Jim Knight - Former Director of the Solar Section of ASSA	Solar Observing
11h00	Prof Okkie de Jager - Department of Physics, Potchefstroom University	The H.E.S.S. Gamma Ray Telescopes in Namibia
12h00	Dr Claire Flanagan - Director Planetarium, Johannesburg	People in Space
13h00	Dr Matie Hoffmann - Senior-lecturer: Department of Physics, University of the Free State	Recent and future developments for Optical Astronomy in SA: Boyden and SALT
14h00	Dr. Michael Gaylard - Hartebeesthoek Radio Astronomy Observatory	Is Astronomy useless? No, it can tell you what the time is and where you are, courtesy of Space Geodesy at HartRAO
15h00	Prof David Block - Director: Cosmic Dust Research Laboratory: University of the Witwatersrand	Penetrating Masks of Cold Cosmic Dust

## SCOPEX 2003 Prize List and Lectures

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16h00	Sarah Buchner – Astronomer Hartebeesthoek Radio Astronomy Observatory	Interpreting results from NASA's Wilkinson Microwave Anisotropy Probe
16h40	Emmanuel Petrakakis – Presenter at the Founding Convention of the Mars Society in Colorado 1998	Mars Society
17h00	Dave Gordon – Chairman of ASSA JHB	What's up in the Sky
18h30	Richard Wade - Owner N'Kwe Ridge Observatory	Archaeoastronomy of Great Zimbabwe