

SCOPEX 2019 PROGRAMME

The COMMERCIAL STANDS	Where	When
Telescopes and Accessories, Cameras, Books, Specialist Advice		
G&L Agencies / CELESTRON Singer Photographic / MEADE	No 4 ,5 ,6	All day
TALKS		When
<i>"The Periodic Table" by Case Rijdsdijk, ASSA Vice President</i>	No 8	10:00
<i>"A magnetic planet in the shadow of a variable star, the Sun" by Dr Pieter Kotzé, SANSA Space Science, Hermanus</i>		11:00
<i>"Imaging black holes with an Earth-sized telescope" by Prof Roger Deane an Associate Professor of Physics at UP</i>		12:00
<i>"Astrophotography - imaging from home in less than ideal conditions" by Martin Heigan, Professional Photographer</i>		14:00
<i>"Orbital Mechanics explained with video games by Allen Versfeld of the Urban Astronomer Podcast</i>		15:00
<i>"Fifty Years after Apollo - with so much going wrong, how did they get it right?" by David Rogers</i>		16:00
FUN SCIENCE		When
<i>"Sci-Bono's Thrilling Elements Science Show" (Suitable for all ages) Explore some elements of explosive chemistry through lots of bubbles, fizzes, bangs and colour changes</i>	No 18	10,11, 12, 15:00
<i>"Sci-Bono's Satellite Communication" (Suitable for all ages) Come explore how satellites work and build a satellite model that will transmit signals to the receiver</i>	No 7	9, 11, 14:00
ROBOTICS: <i>displays of pre-programmed Lego Mindstorm robots, sessions on basic robot programming</i> Loxion Science Project Displays by Learners Sci-Bono's Interactive Science exhibits, EUNAWA, SARAQ (South African Radio Astronomy Observatory) Book Sellers, Science Fiction Club, Apollo 11 Moon Landing documentaries	No 20 to 30	
Spectroscopy, Astronomy Centres and Clubs, Rocketry, Amateur Telescope Making 101, Camera Obscura, Sundials	No 6, 9, 11 to 17, 31, 32	All day
AWARDS and RAFFLE DRAW		
Awards including ATM, Astrophotography, 12" Dob Telescope: 13:00 Raffle Draw: 17:30	No 3	