

ASTRO Networks Victoria Inc.

is proud to present

Lockie Creswell

to speak on



‘The Future of Physics’ (Part 1)

Lockie is a Physicist/Geologist who has spent over 35 years working in a scientific laboratory measuring all manner of forces. He has a Masters Degree in Physics and did his Masters on Gravity. He is also a member of the Astronomical Society of Victoria (ASV) Radio Astronomy Division and his hobbies include Radio Astronomy, Particle Physics and Cricket.

Lockie believes that the measurement of unseen forces is a challenge to both scientific methodology and engineering. Science builds upon tested theories of the past guided by good engineering and scientific practice to develop new observational techniques and, hence, acquire new observations or data about the universe.

The Evenings' Presentation will Focus on;

- *The Inner Life of Quarks – A History of Preon Theories.*
- *Cosmons, Rishons, Partons, Quinks and Wimpzillas.*
 - *Gimli Theory.*
 - *Just what is Antimatter?*
- *A New Way of Looking at Weak Decays.*
 - *Reductionism to the Max.*
- *Brief Overview of Future Investigations – What's to Come in the Future of Physics; the Role of Philosophy in Physics, How all Roads Eventually Lead to Rome (or is that CERN?) Standard Model Issues; Gravity and Inertia; Symmetry Rules!*

**A Very Fascinating and Informative Evening, Not to be Missed!
See You There!!**

Monday, 17th of June, 2013

7:45 p.m.

Members - \$5.00

Non Members - \$10.00

Balwyn Library, 336 Whitehorse Road, Balwyn

Tea/Coffee/Herbal Tea with Biscuits provided

For more information about this and other ASTRO events contact Sergio or Josephine on
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Internet address: <http://www.vicnet.net.au/~astronet/>