

Preparing for the Australian Curriculum



Primary Science Workshop



Connecting the Strands in Science

Human Endeavour, Inquiry Skills and Understanding

For teachers of years 5 and 6 science

Workshop content:

- Exploring gravity in the Solar System (year 5)
- Connecting the strands Human Endeavour, Inquiry Skills and Understanding
 - Science Inquiry Skills through activities at the GDC and at school
 - Contribution of people to science

At this workshop you will:

- Understand the importance of gravity in our Solar System
 - Experience a 1km scale model of the Solar System
 - Learn how to design your own scale Solar System model
- Investigate gravity and make craters by dropping water balloons
 - Learn of the human endeavour from Galileo to today
- Learn about space science technologies that influence our everyday lives
- Appreciate the benefits of space science research happening in WA
 - Take away activities to use with your students

Workshop

- Date:** Friday 9th Sept 2011
Venue: Gravity Discovery Centre
Military Rd, Gingin West
Time: 9:45am - 2:30pm
Register: by Thurs 1st Sept
Cost: \$40 per teacher
(Includes morning tea and lunch)

Bookings: Contact Brad Whitaker
(08) 9575 7577
education@gdc.asn.au

<http://www.gravitycentre.com.au/education/primary/>

