



PROJECT ASTRO SAN DIEGO 2009 WORKSHOP



Reuben H. Fleet Science Center, 2009 August 15

- 8:45-9:30 **Check-in. Continental breakfast. Materials assembly**
- 9:30-9:45 **Activity Ice-breaker: Astrobrands (M3, M6, M7) / Self-introductions (Blanco)**
- 9:45-10:00 **Welcome & Introduction by Dr. Ron Angione, Director of Project ASTRO San Diego**
- 10:00-10:20 **Project ASTRO video, Q&A, explanation of materials**
- 10:20-10:40 **Activity D2: Pinch the Moon (Blanco)**
- 10:40-11:00 **Worlds in Comparison (Family ASTRO) (handout)**
- 11:00-11:20 **Local Resources: Loaner items, R. H. Fleet, SDAA Star Parties, AIAA, Mars Society**
- 11:20-11:40 **San Diego Chapter of the Mars Society (Gerry Williams)**
- 11:40-12:00 **Announcements – forms to be completed**
- 12:00-1:00 **LUNCH!** (with partner), plus partner planning, manual assembly
- Lunchtime Outdoor Activities:**
- Solar observations, Mars Rover (Williams), E1 Cratering (Blanco) D5-D7 Solar System Walk (Pakus)
- 1:00-1:10 ***Universe at Your Fingertips* assembly and Scavenger Hunt (Blanco)**
- 1:10-1:30 **Video: A Private Universe and discussion**
- 1:30-1:45 **Activities B10, F9: Reasons for the Seasons (Nareshni / Blanco)**
- 1:45-2:00 **Activity F3: Star Clocks (Blanco) (also online)**
- 2:00-2:15 **Hands-on Activities A3-A4: Phases and Eclipses of the Moon (Blanco)**
- 2:15-2:45 **Activity C12: How High Can You Jump? (Blanco) + Lunar Crash Landing (Family ASTRO)**
- 2:45-3:00 **Activity H7: Galaxy Sorting (also online)**
- 3:00-3:20 **Activity ???: Estimating number of galaxies in the universe (find it in the manuals!)**
- 3:20-3:45 **Activity E3: Make a Comet!**
- 3:45-4:00 **Future plans, fundraising, year-round support (Blanco/Angione)**
Final planning, contact forms and contracts, Q&A.
- 4:00 **END**

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