

**Sunday, March 14, 2004**  
**EDUCATION PROGRAMS DEMONSTRATIONS**  
**5:00 p.m. LPI**

Allen J. S. Tobola K. W. Stocco K.

*Hands-On Activities for Exploring the Solar System in K-14 Formal Education and Informal Settings* [#1969]

The Exploring the Solar System Syllabus of Activities is a concentrated resource of activities and links that allows educators to comfortably and inexpensively share the excitement and science of solar system exploration with students and the public.

Runyon C. J. Guimond K. A. Hurd D. Heinrich G.

*Making Earth and Space Science and Exploration Accessible* [#1904]

Most US students with disabilities must achieve the same academic levels as their non-impaired peers. We are working with NASA product developers and educators from exceptional needs settings to make earth and space science more accessible.

Lowes L. Wessen A. Davis P.

*New Thematic Solar System Exploration Products for Scientists and Educators* [#1993]

Keep up to date and share the excitement of the unprecedented fleet of spacecraft heading out into the far reaches of the solar system by using the new thematic solar system website and timeline.

Williams S. H. Zimbelman J. R.

*Engaging Students of All Ages with Research-related Activities: Using the Levers of Museum Reach and Media Attention to Current Events* [#2088]

The National Air and Space Museum is pursuing aggressively topical programming based on museum research and collections, using partnerships and media attention to extend outreach to the public.

Croft S. K. Pompea S. M. McGee S. M.

*Astronomy Village: Use of Planetary Images in Educational Multimedia* [#1960]

Astronomy Village is a multimedia environment providing an inquiry-based set of investigations for students to explore. Planetary images and data are used extensively in the definition, analysis, and student solution of each investigation.

Fauerbach M. Schonberg S. Mon M. J.

*ACUMEN: Astronomy Classes Unleashed — Meaningful Experiences for Neophytes* [#1085]

In an effort to enhance the learning experience for astronomy students two freely distributable computer-based laboratory exercises were developed. One dealing with the heights of lunar features, the other one concentrating on stellar spectra.

Mörzl M. Földi T. Hargitai H. Hegyi S. Illés E. Hudoba Gy. Kovács Zs. Kereszturi A. Sik A.

Józsa S. Szakmány Gy. Weidinger T. Tóth Sz. Fabriczy A. Bérczi Sz.

*Unusual Guidebook to Terrestrial Field Work Studies: Microenvironmental Studies by Landers on Planetary Surfaces (New Atlas in the Series of the Solar System Notebooks on Eötvös University, Hungary)* [#1214]

Our new atlas is an unusual guidebook to terrestrial field work study in geology showing the corresponding activities, experiments made by planetary landers on Moon, Mars and Venus; so changing thinking from planets to Earth during the field work.

Thompson D. M. Eichhorn G. Accomazzi A. Bohlen E. Grant C. S. Henneken E.

Kurtz M. Murray S. S.

*The NASA ADS: Searching, Linking and More* [#1602]

The NASA ADS Abstract Service is a NASA-funded project which provides FREE World Wide Web abstract services. We currently have over 3.6 million references in four databases. All abstracts can be searched by author, title or abstract text words.