



THURSDAY, June 21, 2000 (Continued):

- 1:00 p.m.-- **Session #7 (see below)**
4:00 p.m.-- Bus departs for Marymount
6:30 p.m.-- Bus departs for an optional trip to Micro Center

SESSION #7:

Instructional Integration for Teachers

- 7A Kidspiration: A “Kid-Friendly” Visual Learning Tool (K-6):** Participants will learn how Kidspiration can be used to support emerging readers and writers, brainstorm ideas, organize and categorize information, create stories and much more (1- 4 p.m.).
- 7B Digital Video in the Classroom (K-12):** This session will focus on how to use digital video cameras in the classroom to enhance instruction and motivate students (1- 4 p.m.).
- 7C Laser Hologram Technology, 9:12:** Learn about the technology of laser operations and how they can be used to capture three-dimensional images in holograms. An instructional session will be followed by an actual lab session where participants will make a working hologram (1- 4 p.m.).

Real Techies Only!

- 7D Troubleshooting networks: Network Delta/Traffic Director/Policy-Based Routing, A Case Study:** This session takes an in depth look at Adlex/Es Network Delta, a software analysis package that "bubbles" network problems to the surface for accurate and immediate identification and analysis. TJ's network will be used for "live" examples of the power of this utility (1-2:30 p.m.).
- 7E Cisco Wireless Technologies:** Wireless LANs enable new freedom and flexibility in your network. Wireless technology enables you to cost-effectively accommodate the frequent changes that come with growth and moves. This session will examine wireless fundamentals, management of a wireless network, and encryption and authentication for security (1:00-2:30 p.m.).
- 7F Macintosh Networking 4: Emulations:** This session will cover various emulation capabilities of the Macintosh, including Mac to PC and PC to Mac. We will also look at some software issues such as migrating to OS X, Final Cut Pro and iMovie (1-2:30 p.m.).
- 7G Macintosh OS X:** This is a discussion of how to use Mac OS X, including installation and use of the terminal and graphical view interface (2:35-4:00 p.m.).
- 7H Network Security:** Learn how to improve your network security and analyze your risks. We'll cover the current trends in both outside and inside attacks and how to minimize these threats, including Intrusion Detection Systems, Firewalls, Network Authentication, etc (2:35-4 p.m.).
- 7I Cisco Wireless Technologies:** This is a repeat of session # 7E above (2:35-4:00 p.m.).