

## FACILITIES

### **Computer / Major Equipment Categories:**

#### Web Servers

The Curry School of Education maintains several servers providing public education and outreach materials. In addition to servers provided by the Curry School, the University of Virginia maintains a number of other web servers on which it provides space and support for all faculty research projects. The proposed project would have access to space and support through either.

#### Desktop Computing Support

The University of Virginia provides extensive support for all aspects of desktop computing and connectivity in Windows, Macintosh, and UNIX operating environments. Telephone help desk queries are addressed within one hour. For more difficult problems, technical consultants identify solutions for all queries within 24 hours. In addition, the Curry School of Education offers targeted support for development and use of instructional technologies for all school-related personnel and projects, through its Educational Technology Center. These school and university support facilities would be available to this project.

#### Digital Media

The Digital Media Laboratory at the University of Virginia offers access to extensive stock media (video, still images, and audio). Though we do not at this time anticipate employing streaming video, facilities for serving these files real-time are available through the university and this laboratory.

### **Other Resources:**

#### Microcomputer Labs for Design/Development and Evaluation Sessions

Albemarle County Public Schools, Computers 4 Kids, and The Science Museum of Virginia, will each provide the project with access to middle school-aged students and microcomputer laboratories with Internet connectivity. We will hold our design/development and evaluation sessions with middle school-aged students at these facilities.

#### Content Area Resources & Information

Each of our Content Advisors has access to discipline-specific laboratories and information resources at the University of Virginia and via the Internet.