

Welcome to the Wonderful World of Chemical Information

Abstract: Electronic resources featured on the UCLA Science & Engineering Web site <<http://www.library.ucla.edu/libraries/sel>> provide students and researchers with access to chemical information at their desktops. UCLA's hosted SciFinder Scholar Website <<http://dirac.chem.ucla.edu/scifind>> provides unified access to SciFinder Scholar resources for the nine campus University of California system. UCLA's EJournals in the Sciences Web site, a cooperative project between the Biomedical and Science & Engineering libraries, <<http://www.library.ucla.edu/etext/sciences/ejournals>> publicizes access to over 5000 licensed journals available to UCLA students, faculty, and staff.

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Goal: Bring the library and its resources to researchers' desktops via the Internet.

Phase 1: Create Web pages

4 libraries + the Web = 1 virtual library for access to print and eresources

- **Home page** for UCLA 's Science & Engineering Library, a virtual library since 1995
Until a physical building to merge 4 campus libraries, referred to as collections, is constructed, the Web is the virtual location for UCLA's Science & Engineering Library (SEL)

- **Subject pages**, specific subjects match campus departments, e.g. chemistry & biochemistry parallels Department of Chemistry & Biochemistry within the Division of Physical Sciences; chemical engineering parallels Department of Chemical Engineering within the School of Engineering & Applied Sciences

Template for Subject Page

Link to home page
Collection information
Librarian/Collection/Hours/Electronic
Resources home page
E-Resources in ...
E-Journals in ...
Campus Resources
-link to department page(s)
-link to library catalog(s)
Societies and Organizations
Publications
... Websites
STN
Chemical Abstracts
Chemical Education
MSDS-UC
History of Chemistry
Patents

5000+ ejournals + the Web = 1 site for access

- **E-Resources in the Sciences**, a cooperative project between the Biomedical and Science & Engineering libraries since 1998 has grown from 200 to 5000+ ejournals

9 campuses + the Web = 1 site for SciFinder Scholar information

- **SciFinder Scholar information pages**, provide a single site for 9 University of California campuses, one of many resources licensed by the California Digital Library (CDL)

Phase 2: Increase outreach (ongoing)

- **Departmental seminars** on "... Information at Your Desktop"
- **Develop departmental e-mail lists** for rapid news releases
- **Publicize new eresources**
- **Identify departmental Web contacts**, department pages link to library pages
- **Identify campus organization Web contacts**, organizations link to library pages

Phase 3: Future plans

- **Use Web software to offer remote reference in 4 geographically separated collections**
- **Mount PowerPoint presentations on library pages**
- **Fully integrate eresources into library catalogs**
- **Explore faculty personal elibraries**

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