ATS
Academic Technology Services

CSU The California State University

About Biology Labs Online:

Biology Labs Online (BLOL) provides CSU's 10,000 biology majors with access to supplementary lab experiences at reduced cost, while increasing student practice time with the scientific method. BLOL is the collaboration between the Center for Distributed Learning (CDL) and Benjamin Cummings and was developed with support from the National Science Foundation.

"It wasn't messy, smelly or costly and we didn't have flies populating the entire wing of our building. This is a MUST HAVE for any classroom that wants to integrate technology in the classroom." – Tonya Little

Interactive Laboratory Experiences:

BLOL offers some of the most intuitive, interactive, and robust laboratory experiences available on the web. Students can get instant results for experiments that would take days, years or decades in the real world. Biology Labs On-Line lets the instructor tailor the labs to individual courses and different levels of difficulty, and provides printed lab manuals to support students' online learning.

Benefits of Biology Labs Online:

- Provides virtual labs that put students in real problem-solving situations related to important biology concepts
- Ensures virtual labs are flexible enough to be used for a variety of teaching purposes, and with a variety of grade levels (K-12 and Higher Education)
- Reduces costs relative to building and staffing traditional labs; lack of constraint relative to cost of lab materials, availability of lab space, or staffing required to keep traditional labs open

To Learn More:

Visit the Biology Labs Online