December 2011

Beyond the Chemistry Web

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Beyond the Chemistry Web...
Bob Buchanan, Chemistry Librarian, Auburn University

Every wonder how the Google search page looked on a particular day? See Google Holiday Logos (better known as Google Doodles) for a historical record of these cutesy homepage-for-a-day designs. A search box is provided to locate past designs but beware – indexing is surprisingly thin. The most productive search is to browse for specific holidays. http://www.google.com/logos/

Sciencebase is a fantastic blog that covers anything related to science. A chemist by training, David Bradley, has spent over 20 years as an award-winning science writer. David Bradley has been described by The Guardian as “often irreverent, but always intelligent.” http://www.sciencebase.com/

Be prepared to get lost in the Museum of Online Museums. This is a fascinating array of museums, collections, and exhibits. http://www.coudal.com/moom

Molecular Expressions Microscopy Primer is a huge collection of microscopy images and movies. The Optical Microscopy Primer offers background on microscopy techniques. http://micro.magnet.fsu.edu

Viewing colorful micrographs from the Gorgeous Inside Stories of Metal requires online access to C&E News. Microstructure features reveal the history of a piece of metal – how it was manufactured and how it was used. http://pubs.acs.org/cen/metallography/index.html

Wellcome Images is a large collection of images on the history of medicine, modern biomedical science and clinical medicine. http://images.wellcome.ac.uk/

From one compact page, convert units in 19 physical dimensions with the Versatile Unit Converter where “the user writes the unit he wants, in the form of a mathematical formula.” http://www.cberthod.homepage.bluewin.ch/vuc/converter.html

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