LA Wetland Education Coalition Wetland News, #44, March 23, 2007

http://www.lacoast.gov/education/lawec/

- 1. New Biodiversity Online Secondary Module
- 2. Times Picayune Coastal Landloss Presentation Available Online
- 3. LANDSAT Image Viewer
- 4. Earth Exploration Toolbook learning about precipitation and streamflow
- 5. LAWEC-L LISTSERVE INFORMATION

1. New Biodiversity Online Secondary Module

Exploring Environmental Issues: Biodiversity is a new addition to the PLT collection that uses biodiversity as a window through which secondary students investigate the environment. Educators and students get a broader view of concepts and larger connections - not just biological, but political, cultural, ethical, and economic as well. Educators are permitted to use any of the online materials on the PLT Website. Visit https://www.plt.org/cms/pages/36 124 120.html.

2. Secrets of the Sequence Videos Series

The Center for Life Sciences Education at Virginia Commonwealth University presents *The Secrets of the Sequence Video Series* for teachers to incorporate advances in the life sciences into their classrooms. Each of the 50 short (8-10 minute) videos comes with a lesson plan and activities. Visit http://www.pubinfo.vcu.edu/secretsofthesequence.

3. LANDSAT Image Viewer

The EarthNow! Landsat Image Viewer provides a LIVE feed of images from the Landsat 5 and Landsat 7 satellites. These images are used to monitor changes in the Earth's land surface. The Help page explains how to use EarthNow! and describes how it provides information to you. Visit the EarthNow! Site at http://earthnow.usgs.gov.

4. Earth Exploration Toolbook – learning about precipitation and streamflow

The Earth Exploration Toolbook has a chapter on "Investigating the Precipitation-Streamflow relationship. "In this chapter students explore several key aspects of the water cycle as they investigate the relationship between precipitation and streamflow. Concepts such as the duration and intensity of the precipitation, surface runoff, evaporation, transpiration, soil porosity, and the slope of the ground emerge as significant factors in the investigation." Visit http://serc.carleton.edu/eet/module_discharge/index.html.

5. LAWEC-L LISTSERVE INFORMATION

- Description of this listserve: A listserve serving educators interested in LA wetlands.
- To send a message of your own to the listserv: email LAWEC-L@LISTSERV.LSU.EDU and type your message into the body of the email. The message will be distributed to ALL PARTICIPANTS subscribing to the listserve. As a participant, you are welcome to send messages to educators subscribing to the LA Wetland Education Coalition listserve. We ask that participants focus their emails on educational opportunities and materials directly related to wetland education.
- To UNSUBSCRIBE from this listserve: email LAWEC-L@LISTSERV.LSU.EDU and enclose the following single line in the body of the email: unsubscribe LAWEC-L
- To SUBSCRIBE to this listserv: email LISTSERV@LISTSERV.LSU.EDU, with only the following line listed in the body of the
 email: subscribe lawec-I YourFirstName YourLastName
 For example: subscribe lawec-I John Doe

NOTE: You should not put anything in the subject line and should remove any automatic signatures from the email, otherwise the signup process will not work. You will get a return message indicating that you have been subscribed to the listserve along with information on other listserve operations you can perform (such as unsubscribe, etc.). If you have trouble, email Dr. Pam Blanchard at <pamb@lsu.edu>.

Please do not reply to the entire list unless you want everyone to read your message!

