THE LYNN R. LOWREY ARBORETUM of Rice University

NEWSLETTER

FALL 2007

Liddell Garden Completion

The birdbath designed by Rice architecture student Sarah Simpson has been installed. The design completes the Liddell Garden with an enchanting and appealing centerpiece. Stop by—wander through the gate and down the path, admire the flora and fauna, study the birdbath, relax on a bench—and enjoy the tranquility. More images of the Liddell Garden are available at <u>arboretum.rice.edu</u>.



The Liddell Garden Birdbath, designed by Sarah Simpson

Botany Garden

Amidst the nearby construction, the Botany Garden has been weeded, pruned, and improved. The new species identification tags allow the plants in the garden to be used as an educational resource for classes. Have a walk through the garden, and see what you learn. Even the fall butterflies are enjoying it!



A butterfly in the Botany Garden

Community Garden

A new course taught by Ecology & Evolutionary Biology and the Environmental Studies program is creating a community garden near the Wiess Grove. Students learn the fundamentals of community gardening, with an emphasis on applying ecological principles to the practice of community agriculture. The goal is to re-shape the Rice garden ecosystem in ways that contribute locally grown produce to the campus food supply. A variety of crops will be planted in the garden plots, including radishes, beets, basil, carrots, chard, garlic, onions, tomatoes, bok choy, and strawberries. Keep an eye out for these crops as they are served at the college serveries.



Fruits, vegetables, and herbs sprouting up in the Garden near the Wiess Grove

Wiess Grove

The Wiess Grove is vibrant, flourishing with over forty species of trees and shrubs. Nestled between the buildings on campus and the towers of the medical center, the Wiess Grove provides a natural sanctuary in an urban setting.



Harris Gully Natural Area

Across from the Wiess Grove, major plans are in the making for the Harris Gully Natural Area. Including a variety of native flora and fauna, Harris Gully will be a uniquely wild setting. The gully will be allowed to revert back to its original form—the local, coastal prairie ecosystem that was present before the city of Houston arrived. The gully landscape in its restored incarnation will include native grasses, trees, shrubs, and flowers, and the local fauna will find a needed sanctuary. When complete, the gully will be an invaluable tool for education—for studying both the ecology of a natural habitat and its ecological interactions with its urban surroundings—and a much needed, natural respite for the Rice community.

Fall Wildflowers & Wiess Recognition

On October 24th, Wiess College was recognized for its commitment to the environmental projects of the Arboretum. In the past year, Wiess has graciously housed the Wiess Grove and the Community Garden. In recognition for their dedication to environmental sustainability, Wiess was awarded a plaque by the Facilities Engineering and Planning Department. Students, staff, and faculty also completed the annual wildflower planting during the ceremony. Seeds were sown along the path from Wiess to Autry. Expect to see an eclectic array of colorful wildflowers come spring.

Our Mission

The mission of the arboretum is to enhance the beauty of the campus landscape while making it ever more useful for learning. Funding opportunities exist for projects of all sizes. Donations and suggestions are always welcomed.

The Lynn R. Lowrey Arboretum is a teaching and research resource of Rice University. An outdoor classroom spanning the Rice campus, it serves programs from biology to engineering to architecture to literature to interdisciplinary studies of the environment. Dedicated on March 18, 1999, the Arboretum honors the distinguished horticulturist whose life and work were devoted to spreading knowledge and appreciation for the trees and plants of the Gulf Coast of the United States and northern Mexico. The Lowrey Arboretum Collection is a set of woody plants that represents native and introduced species suitable to the soils and climate of the Houston area. At present, the Arboretum collection numbers 84 specimens, representing 76 species catalogued on the Rice grounds. Across campus, some 4,605 trees and shrubs have been recorded representing 128 different species. Please see our website for more information – arboretum.rice.edu.



Friends of the Lowrey Arboretum (GM20) The Lowrey Arboretum impacts the lives of Rice students, visitors and the beauty of our Rice neighborhood. Gifts to the Lowrey Arb help to expand our role as a resource for Rice and the city of Hous financial support we can facilitate research and educational opportu and document the growth of our trees, increase the size of the arbor and positively influence air quality.	to our campus, poretum Fund ton. With your Or make inities, catalog <u>http://g</u>	Lowrey Arboretum P.O. Box 200175 Houston, TX 77216-0175 <i>a gift online at</i> iving.rice.edu
Yes, I would like to support the Lowrey Arboretum with a gift of\$1,000\$500\$250\$100 \$Other	Payment is by: Check <i>(payable to Rice University)</i> Credit card: MasterCard VISA American Express	
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