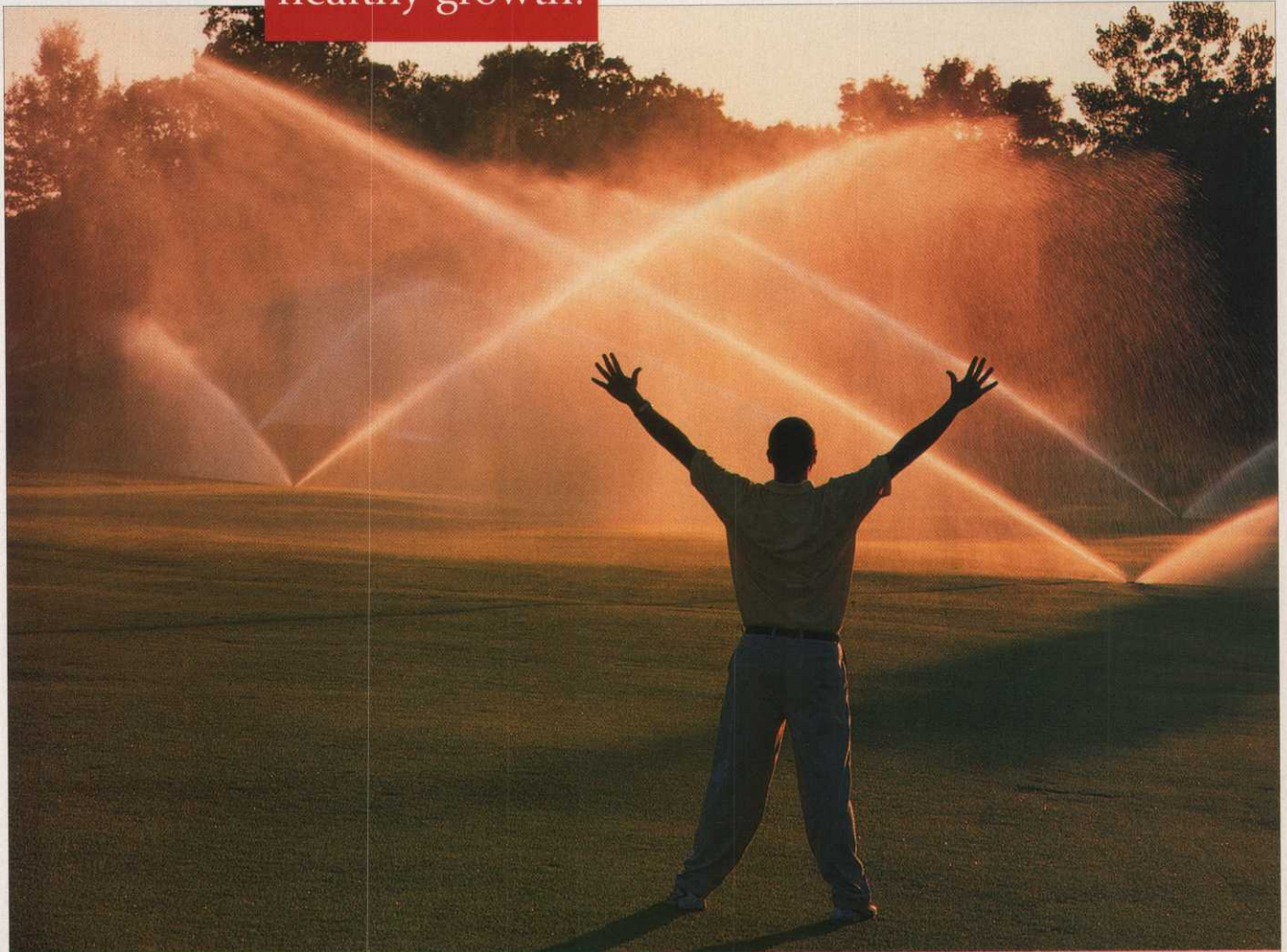


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Turfgrass is better able to fight off dollar spot and other diseases on its own, so *less* fungicide is *better* utilized.



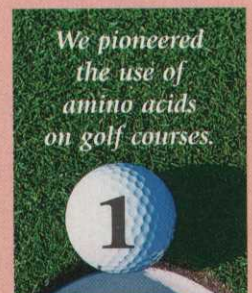
Use MACRO-SORB radicular and you're applying *naturally* occurring compounds with *health promoting* properties.

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# Off The Fringe

NEWS WITH A HOOK

## Business briefs

### Syngenta, Bayer settle dispute

Syngenta AG and Bayer AG announced an agreement to settle their patent disputes in U.S., European and Japanese courts over intellectual property rights for neonicotinoid-based insecticides. Under the terms of the agreement, Syngenta will pay Bayer \$120 million in return for full access to crop protection and related markets worldwide.

There are three subclasses of neonicotinoids — chloronicotinylns, thianicotinylns and nitromethylenes. Bayer's Merit (imidachloprid) is currently the only chloronicotinyln registered for turf and ornamentals. Syngenta is developing a thianicotinyln which will be called Meridian or Flagship, which will be positioned as a grub control insecticide in the golf/turf/landscape market.

Syngenta's thiamethoxam brands include Actara, Cruiser, Helix, Platinum and Centric. These crop protection products are not yet approved for turf and ornamentals in the United States. Bayer's imidachloprid-based insecticides are Confidor, Admire and Gaucho. It also recently launched the chloronicotinyln insecticide Calypso.

Neonicotinoids have a mode of action which makes them useful for "preventive," as opposed to "curative," control approaches.

### USGA proposes limiting clubhead size, length

The USGA intends to restrict clubhead size and club length (except for putters) by 2004. USGA has decided that "excessive" clubhead size and length is contrary to the Rules of Golf. However, most clubs already conforming to the current Rules of Golf will not be affected by these proposals. On Dec. 19, the organization sent a letter describing the proposal to club manufacturers.

*Briefs continue on page 14*

## Linked to the Links

### PROGRAM AIMS TO GROW GAME

By James E. Guyette

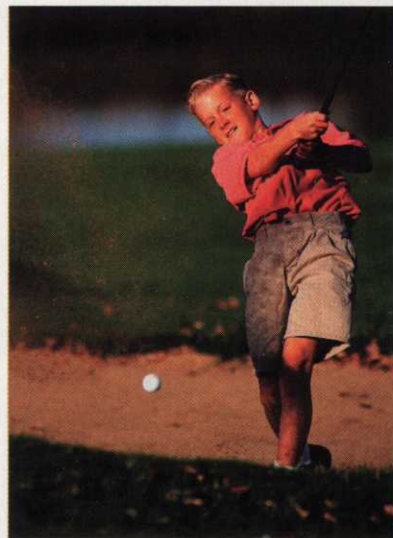
**D**oubting duffers nationwide may be finding new courage to take on the links this summer as courses across the country join the planned national rollout of the World Golf Foundation's Link Up 2 Golf program.

Designed to free beginning golfers from feeling intimidated when they make their golfing debuts, this industry marketing initiative was successfully pilot-tested last summer at eight facilities in the Raleigh-Durham-Chapel Hill area in North Carolina.

Under the program, more than 300 aspiring golfers paid \$199 for six hours of lessons, a series of seminars, range time and five rounds of golf. The key concept is to get potential golfers up and swinging while dispelling the fear factor.

"If you haven't played much, it's intimidating to go on a golf course," says Dean Allgeyer, general manager of Wake Forest (N.C.) GC, whose course participated in the event. "But the plan worked out well for us. Getting people out here was the main thing, and we exposed a lot of new people to the property."

Link Up 2 Golf gets good marks from Allgeyer because the scope provides more of a foundation than any one-shot session with a pro. "You have contact with them for over a month;



DIGITAL STOCK

Link Up 2 Golf offers a structure and format that specifically accommodates new golfers.

it gets people *playing* the game," he stresses.

About 65 percent of the golfers in the pilot program reported feeling "uncomfortable" or "very uncomfortable" when pondering their first approach to the tee. But 61 percent of these same folks said they are more than ready for the fairways following their participation in Link Up 2 Golf. "We want to create a comfortable environment for the new or aspiring golfer," says Randy Stevenson, who directed the pilot program.

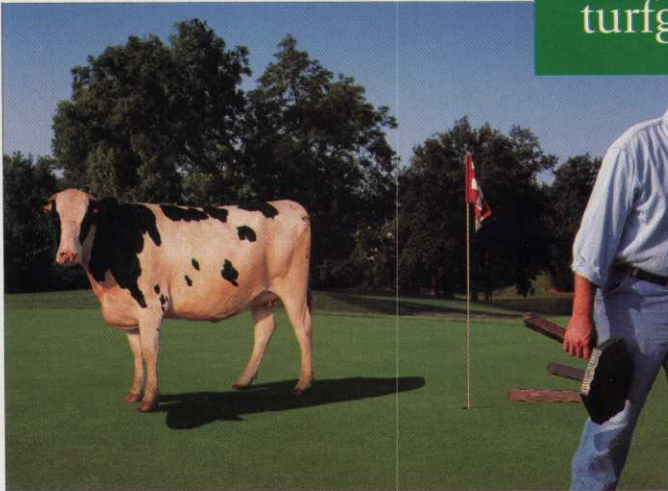
This summer's national rollout of Link Up 2 Golf is being organized by the PGA of America in conjunction with the National Golf Course Owners Association (NGCOA).

"We're very much dedicated to

*Continued on page 14*



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diseases on its own.

Amino acids also facilitate the uptake and translocation of fertilizers, many fungicides, herbicides, and plant growth regulators. Nutrients and chemicals are *better* utilized so often *less* is required.

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## Business briefs

*Briefs continued from page 12*

"There was a sudden appearance of excessively sized club heads," said Dick Ruggie, USGA's senior technical director. "This demonstrates the ability of golf club manufacturers to stretch technological limits beyond what was anticipated. The USGA must act now to prevent erosion of club traditions."

Originally, the USGA proposed that golf club heads measuring more than 385 cubic centimeters in volume clubs measuring more than 47 inches in length would be considered non-conforming. On Jan. 10, however, the organization amended its proposal to set maximum size of clubheads at 460 cubic centimeters plus an additional 10 centimeters to account for differences in manufacturing processes and measurement variations.

The USGA invites written comments from all interested parties, including manufacturers, until Feb. 19. Written comments and materials can be directed to Ruggie at USGA, P.O. Box 708, Far Hills, N.J. 07931, fax: 908-234-0138, or e-mail: [drugge@usga.org](mailto:drugge@usga.org).

### Edwards retires from Deere

Kenneth J. Edwards has retired from Moline, Ill.-based John Deere. Edwards was director of marketing and sales for John Deere Golf & Turf since 1986.

Edwards helped grow and strengthen the company's ties with the golf industry. His achievements include managing a nine-year deal naming Deere the official equipment supplier to the PGA Tour and helping Deere become the preferred turf equipment supplier to the 2002 Ryder Cup.

Edwards created the John Deere Golf & Turf Feedback program that allows superintendents to test and evaluate John Deere Golf and turf equipment and provide direct input to the company's engineers and marketing specialists.

Gregg Breningmeyer replaces Edwards.

### Remodeling rules

Remodeling will take precedence over flashy new courses in 2002, representing a shift from the new-course boom of the last five years, says Damian Pascuzzo, president of

*Briefs continue on page 16*

*Continued from page 12*

making this work," says Mike Hughes, NGCOA's executive director. "We have a lot of motivated people to make this a success because they have the most to gain by creating new players."

Active participation among the industry's owners, managers and professionals will bring solid economic benefits, notes Ruffin Beckwith, senior vice president of the World Golf Foundation.

"If they embrace it and believe in it, it will work," he says. "We learned a lot from the test."

One of the strong points of Link Up 2 Golf is that it creates a structure and format that specifically accommodates new golfers. Follow-up is on the way to coincide with the national rollout, Beckwith reports. "We're going to track these people (from the North Carolina test) over the next 12 months to see how much golf they actually play," he adds.

For more information on the program, visit [www.linkup2golf.com](http://www.linkup2golf.com).

*Guyette is a free-lance writer from Cleveland.*

## “Quotable

**“We are employed by the players to meet their expectations. That’s not unlike what the members of a private club demand of their golf course.”**

— *Jon Scott, vice president of agronomy for the PGA Tour (USA Today)*

**“Find a way to deal with the advancing technology. Pretty soon, Augusta National will have to buy the Hardee’s on Washington Road to build a new first tee.”**

— *Alan Shipnuk on a New Year’s resolution for the golf course industry (CNN/ISI.com)*

**“If I want to take off, I’m going to go hunting. I don’t want to be with a bunch of superintendents in a place I don’t to be.”**

— *Mike Pock, superintendent of Whisper Rock GC in Scottsdale, on attending the GCSAA Annual Conference & Show*



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CIRCLE NO. 131



## Business briefs

*Briefs continued from page 14*

the American Society of Golf Course Architects (ASGCA).

Pascuzzo says more courses are finalizing remodeling plans each year, ranging from small projects to correct minor problems to entire makeovers.

"The trend is across the board," Pascuzzo says. "Our members report that remodeling work on the drawing boards represents a true cross-section of the country's golf courses — country clubs, public courses and municipally owned facilities."

### **NGCOA, Club Car form partnership**

The National Golf Course Owners Association has formed an exclusive "premier partnership" with Club Car. The alliance represents "an unprecedented commitment on behalf of the organizations to work together to help golf course owners operate more efficiently and profitably," the groups said.

The partnership is designed to be a resource and ally to help owners and operators identify and evaluate solutions that meet a range of their business needs, including golf transportation, utility and hospitality vehicles, GPS-based distance measurement, communications and course management systems, and equipment financing.

### **Aquatrols issued European patent**

Aquatrols was issued a European patent for the application of dry spreadable water dispersible granule compositions. This technology is also covered by two U.S. patents. Developed jointly by Aquatrols and Rhodia, the process allows activated charcoal to be manufactured in a dry spreadable form that will dissolve and disperse instantly with water.

### **Sod companies form alliance**

Bladerunner Farms ([bladerunnerfarms.com](http://bladerunnerfarms.com)), Gardner Turfgrass ([gardnerturf.com](http://gardnerturf.com)) and Patten Seed ([pattenseed.com](http://pattenseed.com)) — three regional turfgrass developers and producers — have formed the Super-Sod Alliance, a coalition that will strive to provide top-quality grasses to golf courses throughout North America.

# Looking for Golf Course Labor in All the Right Places

By Mark Leslie

**S**uperintendents in recent years have been ingenious in their recruitment methods, said certified superintendent Bruce Williams, director of golf operations at Los Angeles CC.

While Williams hires Hispanics and doesn't face the labor problems that plague some of his colleagues, he's impressed with hiring techniques used by his peers, including superintendent Gerry White of Point Sebago Resort in Casco, Maine, who reports excellent results from hiring young people at job fairs in Europe. Various countries in Europe hold huge job fairs each year as part of a program called Resort America, which offers a labor pool of young people hankering to work in the United States for six months. "A lot of kids want to come over here, and so we get to pick and choose who we want to hire," White said.

Like Hispanics, the Europeans often prove to be tireless and willing employees. "They never complain about the hours," White said. "They want to make as much money as they can. They're happy to be here and want to be here, and that reflects on their work ethic."

Point Sebago Resort has hired through the program for four years. It has worked so well that the resort brings a number of past employees back each year. This year it hired 25 people, including a few each on the maintenance crew and in the pro shop. After Labor Day, White moves two or three more people on to his maintenance staff to work until mid-October.

Superintendents interested in the Resort America program can contact 800-727-8233 or [www.resortamerica.aif.com](http://www.resortamerica.aif.com).

*Leslie is a free-lance writer from Monmouth, Maine.*

## **We asked superintendents: Do you feel as secure in your position today as you did a year ago? Why or why not?**

"I do feel secure in my position because of the product that my staff provides and the professional relationship I have with my superiors."

**Kevin Goolsby, Superintendent**

**The Sportsman at Perdido Golf Resort, Pensacola, Fla.**

"I've been a superintendent for 25 years, and I'm not feeling secure about my position. Superintendents are too vulnerable to the weather and the whim of disgruntled golfers."

**Dale Walters, Certified Superintendent**

**Royal Palm CC, Naples, Fla.**

"Yes. I feel more secure in my position this season than ever before [Last year], we experienced the most challenging conditions (drought) than ever recorded. But we lost very little turf and passed a project budget for the next three years."

**Greg O'Heron, Superintendent**

**Peterborough G&CC, Peterborough, Ontario**



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the root of your  
weed problem?***

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Herbicide





***The proof is in the leaf.<sup>1</sup>***

*Monsanto scientists used scanning-electron microscopy to photograph the effects of weeds sprayed with Roundup PRO and an imitator. Taken just one hour after application, these images clearly show more formulation in the leaf sprayed with Roundup PRO.*

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***The proof is in the roots.<sup>2</sup>***

*Scientists also used autoradiography to photograph and measure the amount of herbicide in the roots two hours after application. Time after time, at least three times more herbicide showed up in the weeds sprayed with Roundup PRO. With the imitator, barely any herbicide has moved to the roots.*







*This is a cross-section of a weed leaf magnified 1000x. The yellow droplets mean Roundup PRO is already at work inside.*



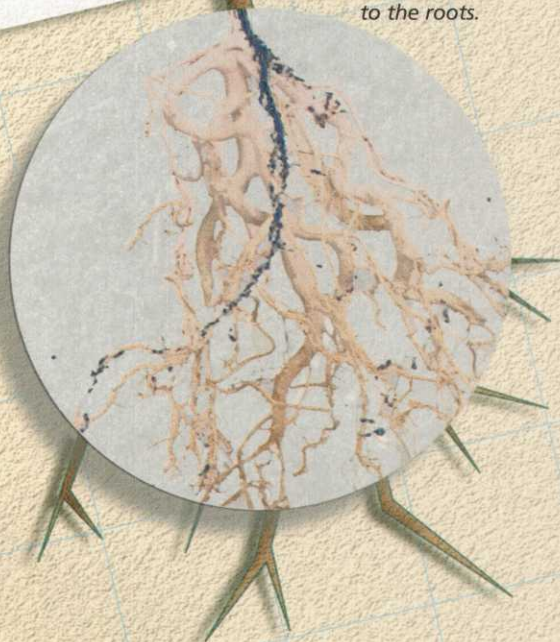
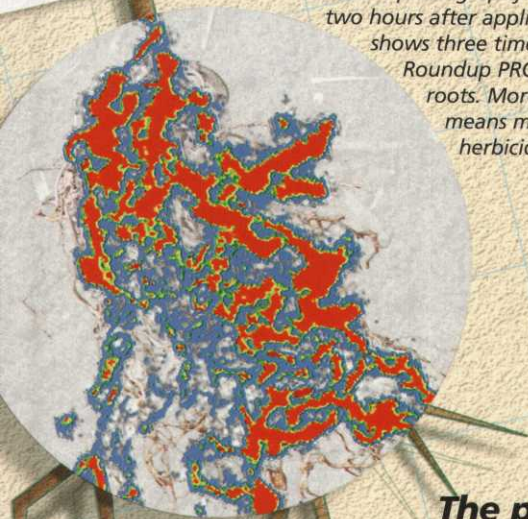
*This weed, sprayed with the imitator, has almost no droplets in the leaf.*

*Syngenta's latest imitator product*

*In the first two hours, almost no imitator herbicide has moved to the roots.*

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*Scientific photography taken two hours after application shows three times more Roundup PRO in the roots. More color means more herbicide.*



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Call **1-800-ROUNDUP** and ask for your free Roundup PRO video today!



Always read and follow label directions. Test conducted with MON 77360, EPA Reg #524-475 with comparison to Syngenta product carrying EPA Reg. #10182-449. 1. Test methodology: In scanning-electron microscopy, Monsanto scientists identified penetrated formulations of both Roundup PRO and Touchdown Pro in the mesophyll cell layer. These micrographs support the evidence that formulations containing Monsanto's patented PROformance technology rapidly penetrate the leaf surface. 2. Test methodology: Radiolabeled formulations were applied at equal acid-equivalent rates. Radioactivity was visualized by autoradiography following a simulated rain event two hours after application. Monsanto laboratory tests, 2001. Roundup®, Roundup PRO® and PROformance™ are trademarks of Monsanto Technology LLC. [12748 jct 10/01 | ©2001 Monsanto Company RUPRO-12748