

Penn State Ag PROGRESS 1998

(Continued from Page 17)

Landscaping, Lawn, and Garden Tent

West 11th Street

Whether you're a homeowner, gardener, or professional landscaper, Penn State faculty and extension agents will help diagnose your plant, insect, and mite problems. The tent will feature special displays and information on proper management of woody plants in an urban landscape. Additional advice will be available on indoor plants, turf, flowers, tree fruit, small fruit, and vegetables.

Pennsylvania Department of Agriculture Tent (New!)

West 11th Street

Visit the Penna Dept of Agriculture's exhibit and learn about the new vegetable promotion program designed to introduce consumers to "Simply Delicious" Pennsylvania produce. Test your knowledge of Pennsylvania agriculture by trying the trivia quiz, and explore the range of Department of Agriculture programs, including school food safety, farmland protection, Internet marketing, and animal health.

Cut Flower Beds and Tent (New!)

East 7th Street

Professional growers and home gardeners interested in cut flowers can learn about flower varieties, including more than 40 new varieties from asters to sunflowers, as well as some unusual flowers. The weed control demonstration displays the effects of various herbicides and colored plastic mulches. Find information on start-

ing and managing a field-grown cut flower business, or just enjoy a few quiet minutes walking through the flower beds.

The Family Room Building

Main Street, between West 8th and West 9th

"Families—Our Most Important Resource"—Educational exhibits and demonstrations focus on resource management, exercise, health, cooking, and nutrition, human development from birth to aging, diversity and gender issues, selecting an electricity supplier, and safety. Activities for children are scheduled at various exhibits. Discover how Penn State has joined forces with other agencies to improve the health and safety of Pennsylvanians.

Family Room Daily Educational Programs

- Kids in the Kitchen
- Start with Mutual Funds
- Here's to You! Heart
- Credit Cards and Children
- Five-A-Day Variety
- Health and Aging Issues
- Shopping for Power
- Stopping Preapproved Credit Offers
- Fast and Healthy
- Money 2000
- Financial Issues
- Checking A Credit Report

ImAGination Station

West 8th Street

Science and education come to life at

ImAGination Station, where visitors can take part in a scavenger hunt and other fun activities related to "measuring agriculture in Pennsylvania." See insects perform amazing feats of strength and agility—in relative terms!—at the Insect Peep Show. Find out what 4-H and FFA have to offer, including the 4-H Youth Voices and Action community service program. Read all about your visit in a personalized newspaper page. Exhibits are designed to be intriguing and fun for young and old alike.

Critters!—Just outside the ImAGination Station is a cute-n-fuzzy, sleek-n-slimy combination that's sure to please animal lovers of all ages. Shaver's Creek Environmental Center brings the sleek-n-slimy with owls, hawks, snakes, and turtles. The cute-n-fuzzy is provided by the Farm Animal Learning Center, where visitors can learn about farm animal welfare and see dairy and beef calves, goats, lambs, pigs, miniature horses, chickens, and "retired" greyhounds, plus other farm and companion animals.

Dairy and Livestock Tents 1 and 2

West 12th Street

Faculty and staff from five departments team up to help dairy producers with problem solving. Exhibits include Penn State's Team Dairy extension education program, Dairy Management and Profitability (Dairy-MAP), Pennsylvania Dairy Stakeholders, heifer growth, and grazing. Prospective students and their parents can visit the Dairy and Animal Science departmental display for information about academic majors and activities. Other displays feature commercial and noncommercial exhibitors in the dairy industry, such as Pennsylvania DHIA.

Animal Sciences Facility (New!)

Near the Equine Tent, above West 12th Street

Dairy production and animal health will be featured in a new, ventilated animal greenhouse. "Ask us" presentations for dairy and swine producers will be given every 30 minutes on animal health and ways to improve production and profits. A kids' quiz will explore what kids know about calf growth and nutrition, and

what makes milk a healthy food. Topics include the reproductive cycle, nutrition and rumen function, preventing mastitis, food safety, and solutions for the rural-urban interface. Find take-home ideas as well as research for a better tomorrow.

Junior Livestock Exhibition Tent (New!)

East 7th Street

4-H and FFA youth can test their sheep know-how and compete for prizes in the Lamb Skillathon and Live Lamb Show. The skillathon tests knowledge in quality assurance, feed and nutrition, meat cuts, equipment, and management. The Lamb Show awards contestants for their animals and showmanship skills. Prize money and savings bonds will be awarded to outstanding youth. Wednesday at 10:00.

Crop and Soil Science Tent

East 5th Street

Learn about crop production and management, soil fertility and testing, nutrient management, pest control, weed identification, and more. The state's best hay samples are entered here in the Hay Show. Specialists from Penn State's Departments of Agronomy, Entomology, and Plant Pathology and the Pennsylvania Crop Management Association will answer your questions. Plot demonstrations feature the latest technology in weed control, herbicide-resistant corn and soybeans, and management of corn, soybeans, small grains, and forages.

Conservation Education Area

West 11th Street

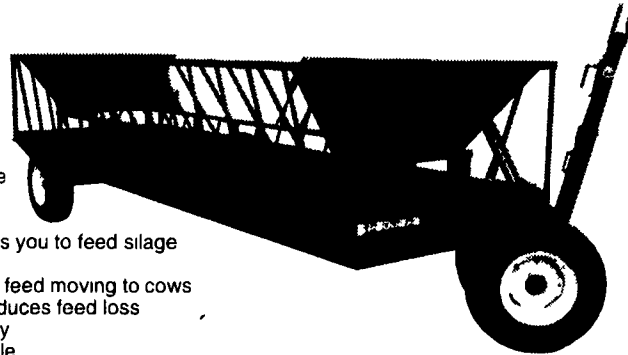
Conservation: It's All in Your Backyard!—Whether it's on your farm or in your backyard, conservation technology benefits Pennsylvania's land and living creatures. Learn how federal and state agencies and other organizations use new technology and work together for the future of our natural resources. This area includes tours (see p. 10), displays, and continuously operating demonstration areas, including techniques for establishing and

(Turn to Page 22)

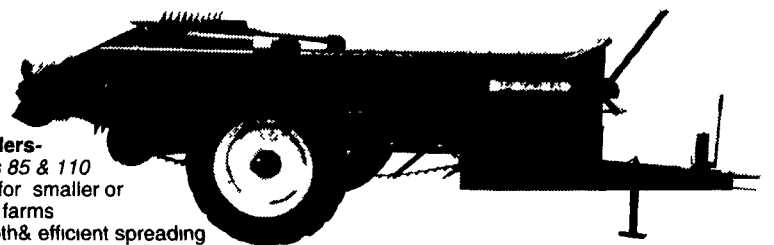
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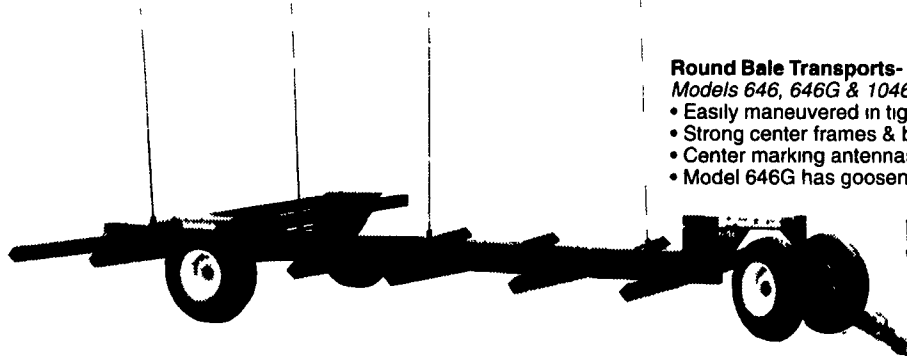
- Portable Bunk Feeders-**
Models 510S, 515, 520, 525, 520H, 525H & 530H
- Feed up to 52 head at a time
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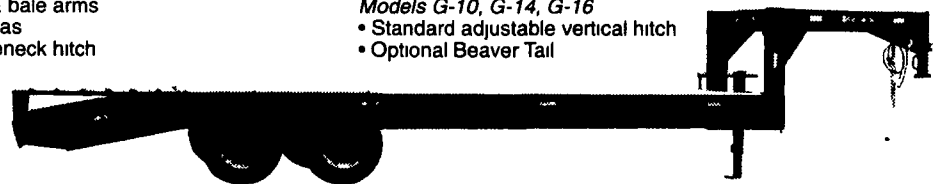
- Spreaders-**
Models 85 & 110
- Ideal for smaller or horse farms
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 - Superior 3 beater design for compacted manure
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- Round Bale Transports-**
Models 646, 646G & 1046
- Easily maneuvered in tight spots
 - Strong center frames & bale arms
 - Center marking antennas
 - Model 646G has gooseneck hitch



- Gooseneck Trailers-**
Models G-10, G-14, G-16
- Standard adjustable vertical hitch
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