

Dyck Arboretum of the Plains

# PrairieWindow

*to promote through education and stewardship, the conservation and use of plants native and adaptable to Kansas*



Spring 2014 Vol. 24 No 1

## Gardening with Insects Symposium, March 1

*by Brad Guhr, Education and Prairie Restoration Coordinator*

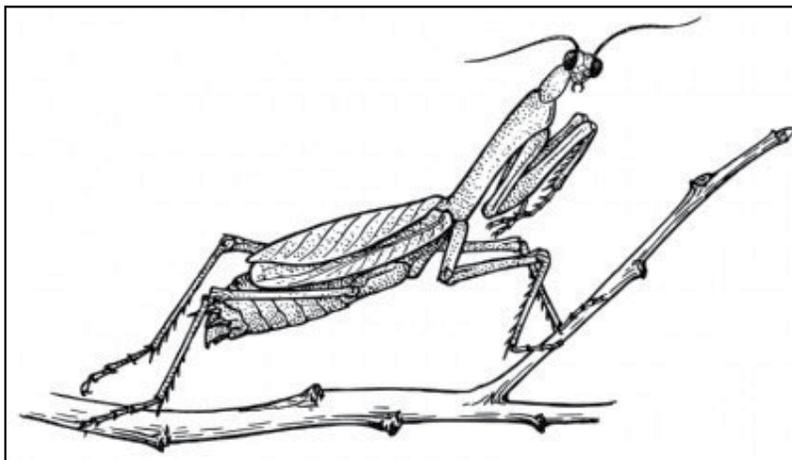
On Saturday, March 1, 2014, the Dyck Arboretum of the Plains will host its annual Spring Symposium on the theme of "Gardening with Insects." Participants will become more informed about insects, learn how to diminish the effects of crop pests, increase the presence of beneficial insects, and reduce chemical dependence in food gardens.

Humans rely greatly on insects. Insects are at the base of a diverse wildlife food web shaping the natural world, and without insects, the whole web would collapse. Insects pollinate our vegetable, fruit, and nut crops and insect predators help keep garden pests in check. Pesticide use that targets one particular pest in gardens can indiscriminately kill other beneficial insects. And nobody loves putting chemicals on their food crops. My hope is that this symposium will help gardeners better appreciate insects and learn gardening techniques to grow produce in sync with the insect world.

Presenters will cover a variety of topics, beginning with "Appreciating Insects" with WSU professor of entomology and biodiversity scientist Mary Liz Jameson and naturalist Jim Mason of the Great Plains Nature Center. Reno County extension agent and horticulturist Pam Paulsen, KSU professor of sustainable cropping systems Rhonda Janke and Geary County extension agent Chuck Otte will present from various perspectives on "Alternative Insect Pest Control in Gardening and Farming." Finally, Peabody small farmer and beekeeper Deborah McSweeney will talk about "Sustainable Gardening in Action."

The day will begin with registration and a continental breakfast at 8:30 a.m., followed by introductions at 8:50 a.m., and will end at 4 p.m. The cost of registration, \$35 for arboretum members and \$45 for non-members, includes a full day of presentations, as well as breakfast and lunch.

Go to our website for more information about the speakers and schedule. To register, contact the Dyck Arboretum at 620-327-8127 or [arboretum@hesston.edu](mailto:arboretum@hesston.edu).



## Go Green Leprechaun Chase on March 15

On Saturday, March 15, 2014, Dyck Arboretum of the Plains will host its 4th Annual "Go Green at Dyck Arboretum" 2-mile fun run and this year we've added a 10K race! The 10K race starts at 8:30 a.m., with registration at 7:30 a.m. Registration for the 2-mile fun run begins at 9:15 a.m. and the race starts at 10 a.m. Participants are invited to wear costumes and may win prizes for the following contest categories: The Color Green, Recycled/Repurposed Materials, and Group Costume Collaboration.

Prizes will also be awarded to the top runners in a variety of age groups. See our website under events for more details and to download the registration form. Sponsors include AGCO, Kropf Lumber, GLC Real Estate Services, Waste Connections of Kansas, Inc., Mid-Kansas Family Practice, and Excel Industries.



FloraKansas Spring Plant Sale; April 24 - 28, 2014 (see plant list and other details inside)

# Prairiestock Local Music Festival

Saturday, April 26, 2014 from 9 a.m. to 6 p.m.

Prairiestock is back! Our second year of this fun music festival will feature up to nine local artists from genres including acoustic guitar, Celtic, folk, Indie rock, bluegrass, singer-songwriters, and more! Bring a lawn chair or blanket, enjoy a rich variety of musical artists from Kansas, dine on tasty food vendor offerings, shop at our FloraKansas Native Plant Sale, and take in one act or a whole spring day at the arboretum! Admission: Adults \$5, Ages 18 and under FREE. If it is raining, we'll move inside to the Prairie Pavilion. See the following list of participating artists and check our website (events and classes) for schedule updates.



*Delores and the Pickin'-Fretter*



*Ne'erdowells*

Jammin' Biscuits	Bluegrass
Thor Bonner	Acoustic Guitar
Knocknasheega	Celtic/Folk
The DeVeils	Folk/Indie Rock/Celtic
Delores and the Pickin'-Fretter	Accordian, Guitar, and Cello
Ne'erdowells	Acoustic/Roots/Rock

## Become A Member to Be Part of the Prairie Conservation Solution

We need you! When you become a member, you become part of the arboretum and will be supporting our prairie conservation efforts not just today, but into the future. Since our beginning in 1981, the arboretum has been a prairie garden instrumental in introducing people to the beauty and benefits of Great Plains native plants. In fulfilling its mission, the arboretum's role in this educational process has never been more important. You have an opportunity to partner with us in vital conservation and stewardship work. We could not succeed without our generous supporters and dedicated volunteers. THANK YOU!

Join today and take advantage of discounts in the gift shop, at the plant sale, concerts, and upcoming events. The Better Homes and Gardens Subscription Program (BHG) is back once again as a member benefit. This program provides each current American Public Garden Association (APGA) member garden/organization with the ability to offer Better Homes and Gardens magazine subscriptions to their new and renewing members at no additional cost!

Additionally, there is now a digital version of the magazine available. This offer will last through September 2014 and is valid in both the United States and Canada!

### Dyck Arboretum of the Plains Membership

Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City/State/Zip \_\_\_\_\_  
 Phone \_\_\_\_\_  
 Email \_\_\_\_\_

	Membership Levels		
Senior Citizen	\$25	Steward of the Earth	\$100
Individual	\$30	Pioneer	\$250
Family	\$40	Plainskeeper	\$500

*When you become a member, you become part of the arboretum...not just what it is today, but also what it is destined to become.*

*As a member you receive:*

- Free admission to the garden and to more than 250 gardens and arboreta in the United States and Canada
- 10% discount on arboretum plants at FloraKansas, the spring and fall plant sale
- Advance notice of classes, lectures, tours and workshops
- A one-year free subscription to Better Homes & Gardens magazine (optional)
- Discounted admission to select arboretum events

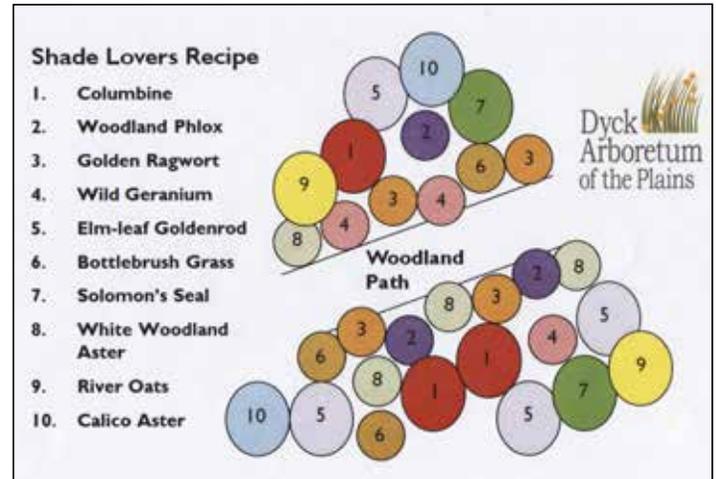
# Landscaping Classes Spring 2014

Thursday, February 27 and Thursday, March 27, from 6:30-8 p.m.

The focus of our native landscaping classes is to help you create a “habitat landscape,” which is an increasing trend in professional horticulture. Your goal with this type of landscaping is to produce a community of plants that will grow and thrive together as a low maintenance, self-sustaining planting. Native wildflowers and grasses can be beautifully combined in a landscape setting. These plants increase bio-diversity while producing a pollinator friendly environment. Other trends in landscaping include rain gardens, use of native plants in containers, and replacing lawn with vegetables and native perennials.

Join Scott Vogt as he takes you through the process of planning, designing, installing and maintaining a habitat landscape. Come prepared with a scale drawing of your landscape. Attendees will receive an additional 5% discount at our 2014 spring plant sale to purchase the plants from their design. Cost is \$15/person, \$12/Members. Classes are Thursday, February 27 or Thursday, March 27 from 6:30 to 8 p.m. Call the arboretum for reservations.

## Sample Landscape Design for a Shaded Path



## Art Display in Gallery to Benefit Concert Series, Prairiestock

The artwork of Steve and Carla Scott is on display in the Visitor and Education Center gallery through March 31, 2014. Steve and Carla moved to Hesston in February 2013 from Lindsborg, Kansas. Since moving to Hesston, they have both become active volunteers at the Dyck Arboretum.

Carla creates Prismacolor pencil drawings, overlaid with sewing machine stitching. Her pieces feature images from nature. Steve's boldly-colored, often intricately patterned paintings speak to current environmental issues.

The Scotts have retired from active involvement in studio art production. As new residents in Independent Living at

Schowalter Villa, Steve now pursues his music and fishing interests and Carla her interests in reading, walking and swimming. The art work on display is from their permanent collection, and the proceeds of pieces priced for sale will go entirely to the Dyck Arboretum musical programs including the Prairie Window Concert Series and Prairiestock.

An open house to view the artwork and speak with the artists is scheduled for Saturday, March 29 from 2 to 4 p.m. All are welcome to attend.

*Photos below show Carla's "Nature's Beauty" on the left, and Steve's "Fish on a Swan Cloth" on the right.*



**2014 PLANT LIST**  
**FloraKansas: The Great Plains Plant Bazaar**  
**Dyck Arboretum of the Plains**

177 West Hickory, Hesston, KS 67062620-327-8127 • www.dyckarboretum.org • arboretum@hesston.edu

Funds generated from the sale of these plants help support our continuing mission: to promote through education and stewardship, the conservation and use of plants native and adaptable to Kansas. The Arboretum maintains gardens and prairie plant collections for education and conservation, providing a natural setting for reflection and appreciation of nature.

**THANK YOU FOR YOUR SUPPORT!**

Exposure: S=Sun, ltSh=Light Shade (dappled shade 3-6 hrs shade), mSh=Medium Shade (7-8 hrs shade), Sh=Shade (all day shade), Soil: W=Wet, M=Mesic-average garden soil, D=Dry

	Scientific Name	Common Name	Color	Height (") unless specified	Bloom	Exposure	Soil
<b>PERENNIALS</b>							
	Achillea 'Coronation Gold'	Yarrow	yellow	18-22	June-Aug	S	WM-MD
New!	Achillea 'Moonshine'	Yarrow	yellow	18-24	June-Aug	S	WM-MD
	Achillea millefolium 'Strawberry Seduction'	Yarrow	red	18-24	June-Aug	S	WM-MD
	'Sunny Seduction'	Yarrow	lt yellow	18-24	June-Aug	S	WM-MD
	Achillea 'Terra Cotta'	Yarrow	peach	24-36	June-July	S	WM-MD
	Acorus calamus	Sweet Flag	green	24-36	June-Aug	S-ltSh	W-WM
	Agastache foeniculum	Anise Hyssop	lavender	24-36	June-Aug	S-ltSh	WM-M
	'Golden Jubilee'	Golden Anise Hyssop	lavender	36	July-Sept	S	M-D
New!	Allium canadense var. lavendulare	Showy Wild Garlic	white	12-15	April-June	S	M-MD
	Allium cernuum	Pink Nodding Onion	pink	10-20	July-Aug	S	WM-MD
	Allium stellatum	Prairie Onion	pink	10-20	July-Aug	S	M-D
	Amsonia 'Blue Ice'	Blue Star	blue	12-15	May-June	S-ltSh	WM-M
	Amsonia hubrechtii	Narrow Leaf Blue Star	blue	18-24	May-June	S-ltSh	WM-M
	Amsonia illustris	Shining Blue Star	blue	18-24	May-June	S-ltSh	WM-M
	Anemone canadensis	Meadow Anemone	white	12-18	May-June	S-ltSh	WM-M
New!	Angelica atropurpurea	Angelica	green	60-72	May-June	S-mSh	WM-M
	Aquilegia canadensis	Canadian Columbine	red/yellow	12-24	April-May	S-Sh	M-D
	'Corbett'	Yellow Wild Columbine	yellow	12-18	April-May	ltSh-Sh	M-MD
	Arisaema triphyllum	Jack-in-the-pulpit	green	8-12	April-May	Sh	WM-M
	Asarum canadense	Wild Ginger	red/brown	12	May-June	S	M-MD
New!	Asclepias exaltata	Poke Milkweed	white	48-60	June-July	ltSh-Sh	M-MD
New!	Asclepias hirtella	Tall Green Milkweed	white	36-48	June-Aug	S-ltSh	WM-D
	Asclepias incarnata 'Cinderella'	Red Swamp Milkweed	red	36-48	July-Sept	S	W-M
New!	Asclepias speciosa	Showy Milkweed	purple	36-48	June-Aug	S-ltSh	M-D
	Asclepias syriaca	Common Milkweed	pink	48-60	June-Aug	S	M-D
	Asclepias tuberosa	Butterfly Milkweed	orange	20-24	July-Aug	S-ltSh	M-D
	'Hello Yellow'	Yellow Butterfly Milkweed	yellow	20-24	June-Aug	S-ltSh	M-MD
	Asclepias verticillata	Whorled Milkweed	white	18-24	June-Aug	S-ltSh	M-MD
New!	Asclepias viridis	Spider Milkweed	purple	12-15	May-June	S-ltSh	MD-D
	Aster cordifolius 'Avondale'	Wood Aster	lavender	18-24	Sept-Oct	ltSh-mSh	WM-MD
New!	Aster ericoides 'Snow Flurry'	Heath Aster	white	6-8	Sept-Oct	S	WM-MD
	Aster laevis	Smooth Blue Aster	blue	24-36	Aug-Oct	S-mSh	WM-MD
	Aster oblongifolius 'Dream of Beauty'	Aromatic Aster	pink	12 x 24	Sept-Oct	S	WM-MD
	'October Skies'	October Skies Aster	blue	18	Sept-Oct	S	WM-MD
	'Raydon's Favorite'	Aromatic Aster	blue	30-36	Oct-Sept	S	WM-MD
	Aster macrophyllus	Big-leaved Aster	white	12-15	Aug-Oct	ltSh-Sh	WM-D
New!	Aster sericeus	Silky Aster	purple	12	Sept-Oct	S-ltSh	MD-D
	Baptisia australis var. minor	Blue False Indigo	dark blue	15-24	April-June	S	M-MD
	Baptisia lactea	White Indigo	white	36-48	June-July	S	M-MD
	Baptisia 'Blueberry Sundae'	False Indigo	indigo blue	36	May-June	S	M-MD
New!	Baptisia 'Cherries Jubilee'	False Indigo	maroon/yellow	30-36	May-June	S	M-MD
	Baptisia 'Dutch Chocolate'	False Indigo	chocolate/purple	30-36	May-June	S	M-MD
	Baptisia 'Lemon Meringue'	False Indigo	lemon yellow	36	May-June	S	M-MD
	Baptisia 'Solar Flare Prairieblues'	Yellow Indigo	yellow-orange	24-36	May-June	S	WM-MD
New!	Baptisia 'Vanilla Cream'	False Indigo	pastel yellow	30-36	May-June	S	WM-MD
New!	Blephilia ciliata	Downy Wood Mint	purple	12	June-July	S-mSh	M-D
New!	Cacalia plantaginea	Prairie Indian Plantain	white	36-48	June-July	S	WM-M
	Callirhoe alcaeoidea 'Logan Calhoun'	White Poppy Mallow	white	8-12	May-Aug	S	M-D
	Callirhoe involucrata	Purple Poppy Mallow	red/purple	6	June-July	S	M-D
	Callirhoe triangulata	Clustered Poppy Mallow	pink	12	July-Sept	S-ltSh	MD-D
	Ceanothus americanus	New Jersey Tea	white	24-36	May-June	S-ltSh	WM-MD
New!	Chelone glabra	Turtlehead	cream	36-60	July-Sept	S	W-WM
	Clematis fremontii	Fremont's Clematis	blue	12-16	Apr-May	S	M-D
New!	Coreopsis tripteris	Tall Coreopsis	yellow	60-72	July-Oct	S-MSh	WM-MD
	Dalea candida	White Prairie Clover	white	12-36	June-Sept	S	M-D
	Dalea purpurea	Purple Prairie Clover	purple	15-18	July-Aug	S	M-D
	Dodecatheon meadia 'Album'	White Shooting Star	white	24	Apr-May	S-ltSh	WM-MD
	'Aphrodite'	Pink Shooting Star	pink	20	May-June	S-ltSh	WM-MD
	Echinacea angustifolia	Narrow Leaf Coneflower	pink	18	May-June	S	M-D
	Echinacea pallida	Pale Coneflower	pink	36-48	June-July	S	M-D
	Echinacea paradoxa	Yellow Coneflower	yellow	24-48	June-Aug	S	M-D
	Echinacea purpurea 'Rubinstern'	Ruby Star Coneflower	red	36-42	July-Sept	S-ltSh	WM-MD
New!	Echinacea 'purpurea 'White Swan'	White Coneflower	white	24-36	June-Sept	S-ltSh	WM-MD
	Eryngium yuccifolium	Rattlesnake Master	white	36-48	July-Sept	S	WM-MD
	Eupatorium purpureum 'Gateway'	Joe Pye Weed	red	72	July-Sept	S	WM-M
	Filipendula rubra 'Venusta'	Queen of the Prairie	pink	48	May-Aug	S-ltSh	W-M
	Geranium maculatum	Wild Geranium	lavender	12-24	Apr-June	ltSh-Sh	M-MD
	Geum triflorum	Prairie Smoke	red	12-15	April-June	S-ltSh	WM-D
	Helenium autumnale	Helen's Flower	yellow	24-48	Aug-Oct	S-ltSh	W-M
New!	Helianthus salicifolius 'First Light'	Willowleaf Sunflower	yellow	36-48	Sept-Oct	S-ltSh	WM-MD
	Heliopsis helianthoides 'Tuscan Sun'	False Sunflower	yellow	24-36	June-Sept	S-ltSh	WM-M
	Huechera americana 'Marvelous Marble'	Coral Bells	cream	8-12	May	ltSh-Sh	M-MD
New!	Hydrastis canadensis	Goldenseal	white	12-15	May-June	mSh-Sh	WM-M
	Hymenoxys scaposa 'Prairie Sunshine'	Plains Hymenoxys	yellow	8	May-July	S	M-MD
New!	Iliamna remota	Kankakee Mallow	pink	48-60	July-Sept	S-ltSh	WM-M
	Iris cristata	Crested Iris	blue	6	May-June	mSh-Sh	WM-M
	Iris versicolor	Blue Flag Iris	blue	18	May-June	S-Sh	W-M

New!	Lespedeza capitata	Round-headed Bush Clover	green	36-48	Aug-Sept	S-ltSh	WM-MD
	Liatris aspera	Button Blazing Star	purple	24-36	July-Oct	S	M-D
New!	Liatris ligulistylis	Meadow Blazing Star	purple	48-60	Aug-Sept	S-ltSh	WM-MD
	Liatris punctata	Gayfeather	purple	12-24	July-Sept	S	M-D
	Liatris pycnostachya	Kansas Gayfeather	purple	30-50	July-Aug	S	W-M
	Liatris spicata 'Alba'	White Marsh Blz Star	white	36	July-Aug	S	W-M
	'Floristan Violett'	Violet Marsh Blazing Star	violet	36-60	July-Aug	S-ltSh	W-M
	'Kobold'	Kobold Blazing Star	violet pink	24	July-Sept	S-ltSh	WM-M
	Linum perenne	Bleu Flax	blue	15-18	May-Aug	S-ltSh	M-D
	'Sapphire'	Blue Flax	blue	10	May-Aug	S	M-D
	Lobelia cardinalis 'Black Truffle'	Cardinal Flower	red	24-40	June-Sept	S	W-M
New!	Lupinus perennis	Lupine	purple	12-24	May-June	S-ltSh	M-D sand
New!	Mitella diphylla	Bishop's Cap	white	12	April-June	ltSh-Sh	WM-MD
	Monarda fistulosa	Wild Beebalm	pink	36-48	June-Aug	S-ltSh	WM-MD
New!	Nicotiana rustica	Midewiwan Sacred Tobacco	yellow	20-24	July-Sept	S-ltSh	M-MD
	Oenothera macrocarpa	Evening Primrose	yellow	8-10	May-Sept	S	M-D
New!	mac. 'Comanche Campfire'	Evening Primrose	yellow	12-15	May-Sept	S	MD-D
	Parthenium integrifolium	Wild Quinine	white	24-36	June-Sept	S-mSh	M-MD
New!	Penstemon cobaea	Showy Beardtongue	white w/ pink lines	12-18	May-June	S	M-D
	Penstemon digitalis 'Husker Red'	Smooth Penstemon	white/pink	24-36	May-June	S-ltSh	M-MD
	Penstemon grandiflorus	Shell-leaf Penstemon	lavender	24-36	May-June	S	MD-D
	'War Axe'	War Axe Penstemon	pink/purple	18-24	May-June	S	MD-D
	Phlox divivicata	Woodland Phlox	blue	10-12	April-May	ltSh-Sh	WM-MD
	'Louisiana Blue'	Woodland Phlox	dark blue	10-12	April-May	ltSh-mSh	WM-M
	Phlox pilosa 'Eco Happy Traveler'	Prairie Phlox	pink	15-18	May-July	S-ltSh	WM-D
	Podophyllum peltatum	Mayapple	white	15-18	April-May	Sh	WM-MD
	Polygonatum biflorum	Great Solomon Seal	white	24	April-May	Sh	WM-MD
	Pycnanthemum muticum	Short Toothed M.M.	purple/lav	24-30	June-Sept	ltSh-mSh	WM-M
	Pycnanthemum tenuifolium	Slender Mountain Mint	white	20-30	June-Sept	S-ltSh	WM-MD
	Ratibida pinnata	Grey-headed Coneflower	yellow	36-72	July-Sept	S	M-MD
	Rudbeckia maxima	Giant Black-eyed Susan	yellow	60-84	May-July	S	WM-M
	Rudbeckia missouriensis	MO Black-eyed Susan	yellow	12-18	June-Aug	S	WM-MD
	Rudbeckia subtomentosa 'Little Henry'	Sweet Coneflower	yellow	36	Aug-Sept	S-ltSh	WM-M
	Rudbeckia triloba	Brown-eyed Susan	yellow	24-48	Aug-Oct	S-ltSh	WM-MD
	Salvia azurea	Blue Sage	blue	36-48	Aug-Sept	S	M-D
New!	Scutellaria ovata versicolor	Heart-leaved Skullcap	blue	20-24	July-July	ltSh-mSh	SM-MD
	Scutellaria resinosa 'Smoky Hills'	Resinous Skullcap	purple	6-12	May-July	S	M-D
	Silene regia	Royal Catchfly	red	24-40	July-Aug	S-ltSh	M-MD
New!	Silene stellatum	Starry Champion	white	24-36	July-Sept	S-ltSh	WM-MD
New!	Silphium integrifolium	Rosin Plant	yellow	48-60	July-Sept	S-ltSh	WM-D
	Silphium laciniatum	Compass Plant	yellow	48-96	July-August	S	WM-MD
New!	Silphium perfoliatum	Cup Plant	yellow	48-96	July-Aug	S-ltSh	WM-M
	Silphium terebinthinaceum	Prairie Dock	yellow	36-72	August-Sept	S	WM-MD
	Solidago canadensis 'Golden Baby'	Golden Baby Goldenrod	yellow	18-24	Aug-Oct	S	WM-MD
New!	Solidago caesia	Wreath Goldenrod	yellow	24-36	Aug-Oct	ltSh-mSh	WM-MD
	Solidago nemoralis	Gray Goldenrod	yellow	12-36	Aug-Oct	S-ltSh	M-D
New!	Solidago riddellii	Riddell's Goldenrod	yellow	30-36	Aug-Oct	S	W-M
	Solidago rigida	Stiff Goldenrod	yellow	36-60	Aug-Oct	S	WM-D
	Solidago shortii 'Solar Cascade'	Solar Cascade Goldenrod	yellow	24-30	Aug-Oct	S-ltSh	WM-MD
	Solidago ulmifolia	Elm-leaf Goldenrod	yellow	36	July-Oct	mSh-Sh	M-MD
New!	Sparganium eurycarpum	Great Bur Reed	cream	36-48	June-Aug	S-ltSh	W
	Stylophorum diphyllum	Yellow Wood Poppy	yellow	15	May-July	Sh	WM-MD
New!	Thalictrum dasycarpum	Purple Meadow Rue	cream	48-72	June-July	ltSh-MSh	WM-M
	Thalictrum dioicum	Early Meadow Rue	green	24	April-May	ltSh-mSh	WM-MD
	Tradescantia ohiensis	Ohio Spiderwort	blue	30-36	May-July	S-ltSh	WM-MD
	Tradescantia tharprii	Shortstem Spiderwort	purple	8-18	March-Apr	S	MD-D
	Verbena canadensis	Rose Verbena	purple/pink	8-18	March-Oct	S	M-D
New!	Verbena hastata	Blue Vervain	blue	36-48	July-Sept	S-ltSh	W-M
New!	Verbena stricta	Hoary Vervain	blue	24	June-Sept	S-ltSh	M-D
	Vernonia lettermanii 'Iron Butterflies'	Letterman's Ironweed	purple	30-36	Sept-Oct	S-ltSh	M-MD
	Veronicastrum virginicum 'Lavender Towers'	Culver's Root	lavender	36-72	June-Aug	S-ltSh	WM-M
New!	Yucca glauca	Soapweed	white	36-48	June-Aug	S	M-D
New!	Zizia aptera	Heart-leaved Golden Alexander	yellow	18-24	April-May	S-mSh	WM-MD
	Zizia aurea	Golden Alexander	yellow	24-36	April-June	S-ltSh	WM-MD

## FERNS

	Athyrium felix-forma 'Lady in Red'	Lady Fern	red stems	30-36	June-Sept	mSh-Sh	WM-M
	Athyrium niponicum 'Pictum'	Japanese Painted Fern	Purple fronds	12-24	June-Sept	mSh-Sh	WM-M
	Dryopteris erythrosora	Autumn Fern	Copper fronds	24-30	June-Oct	mSh-Sh	WM-M

## GRASSES

	Andropogon gerardii 'Pawnee'	Pawnee Bluestem	grass	60-72	July-Oct	S	WM-D
	'Indian Warrior'	Indian Warrior Big Bluestem	grass	60-72	July-Oct	S	WM-MD
	Bouteloua gracilis	Blue Grama	grass	12-24	Aug-Oct	S	WM-D
	Calamagrostis x acutifolia 'Karl Foerster'	Feather Reed Grass	grass	48-60	August	S-ltSh	WM-MD
	Calamagrostis brachytricha	Korean Feather Reed Grass	grass	36-48	Aug-Oct	ltSh-mSh	WM-MD
New!	Calamagrostis acutiflora 'Overdam'	Variiegated Feather Reed Grass	grass	48-60	Aug-Oct	ltSh-mSh	WM-MD
	Carex amphibola	Creek Sedge	sedge	12	Aug-Oct	S-mSh	WM-MD
New!	Carex eburnea	Bristleleaf Sedge	sedge	6	Aug-Oct	ltSh-Sh	WM-MD
New!	Carex grayi	Common Bur Sedge	sedge	24-36	Aug-Oct	S-Sh	W-M
	Carex muskingumensis 'Oehme'	Palm Sedge	sedge	18-24	Aug-Oct	S-ltSh	WM-M
New!	Carex sprengeii	Lon-beaked Sedge	sedge	24	May-Oct	ltSh-Sh	SM-MD
	Chasmanthium latifolium	Northern Sea Oats	grass	36	Aug-Oct	S-Sh	WM-MD
	Eragrostis tricooides	Sand Love Grass	grass	36-48	Aug-Oct	S	M-MD
	Hystrix patula	Bottlebrush Grass	grass	24-36	Aug-Oct	ltSh-Sh	M-MD
	Koeleria pyramidata	Junegrass	grass	12-18	May-June	S	WM-MD
New!	Molina arundinacea 'Skyracer'	Tall Moor Grass	grass	72-84	June-Oct	S-ltSh	WM-MD
	Panicum virgatum 'Cheyenne Sky'	Red switchgrass	grass	24-36	June-Oct	S	WM-MD
	'Dallas Blues'	Blue Switchgrass	grass	48-70	July-Oct	S	WM-D
	'Northwind'	Upright Switchgrass	grass	48-60	July-Oct	S	WM-MD
	Pennisetum 'Desert Plains'	Fountain Grass	grass	36-48	June-Oct	S	WM-MD
	'Little Bunny'	Miniature Fountain Grass	grass	6-12	Aug-Sept	S	WM-MD
	'Red Head'	Red Head Fountain grass	grass	36-48	June-Oct	S	WM-MD
	Schizachyrium scoparium 'Blaze'	Blaze Little Bluestem	grass	12-24	July-Oct	S	M-D
	'Blue Heaven'	Blue Heaven Little Bluestem	grass	42-54	July-Oct	S	M-D
	'Standing Ovation'	Upright Little Bluestem	grass	36-48	July-Oct	S	WM-D

# A Season for Every Plant and a Plant for Every Pollinator

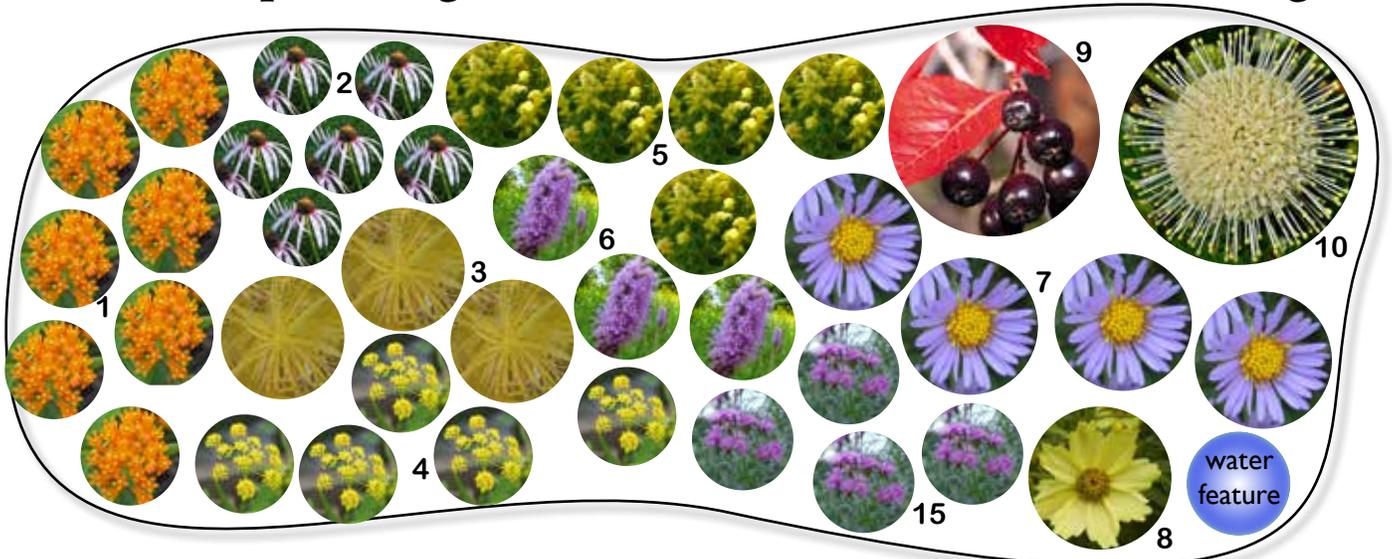
By Scott Vogt, Executive Director/Horticulturist

As you design your landscape, there are many factors to think about to successfully attract pollinators. The key factor is obviously choosing plants they need. Design your landscape with diverse plants and continuous succession of bloom to attract a wide variety of pollinator species. Below are a few plants for each season and the insects they attract. This is not a comprehensive list, but it illustrates the symbiotic relationship between plants and pollinators. No effort is too small to have a positive impact!

- Spring: Penstemon (photo 1)-many different species of bees, flies, moths, butterflies and beetles  
*Echinacea pallida* (photo 2)- many different bees, monarch butterflies, swallowtail butterflies and lacewings  
*Zizia aurea* (photo 3)- host for swallowtail butterflies. Attracts bees, hoverflies, lacewings, ladybugs, monarchs and flies
- Summer: *Asclepias tuberosa* (see design, #1)- coppers, hairstreaks, fritillaries, swallowtails, spring azures, and of course, monarchs  
*Rudbeckia fulgida* (photo 5)- swallowtails and monarchs and many different bees  
*Monarda fistulosa* (photo 6)- checkered whites, fritillaries, blues, swallowtails, and various bee species
- Fall: *Solidago* sp. (photo 7)- checkered skippers, American small coppers, clouded sulphurs, pearl crescents, gray hairstreaks, monarchs, giant swallowtails, fritillaries, praying mantis, lacewings, beneficial wasps, beetles and many different species of bees  
*Aster* sp. (see legend below, #7)-hoverflies, parasitic wasps & flies, ladybugs, bees and butterflies.  
 Sedum (photo 4)-Not a native plant, but it is a great late season nectar source. American painted ladies, buckeyes, gray hairstreaks, monarchs, painted ladies, pearl crescents, skippers, fritillaries and many different species of bees and wasps
- Winter: grasses for shelter through the winter, including *Panicum virgatum* 'Northwind' (legend #11), *Schizachyrium scoparium* 'Blaze' (legend #12), *Andropogon gerardii* 'Pawnee' (See plant list) and *Sporobolus heterolepis* (Design #14)

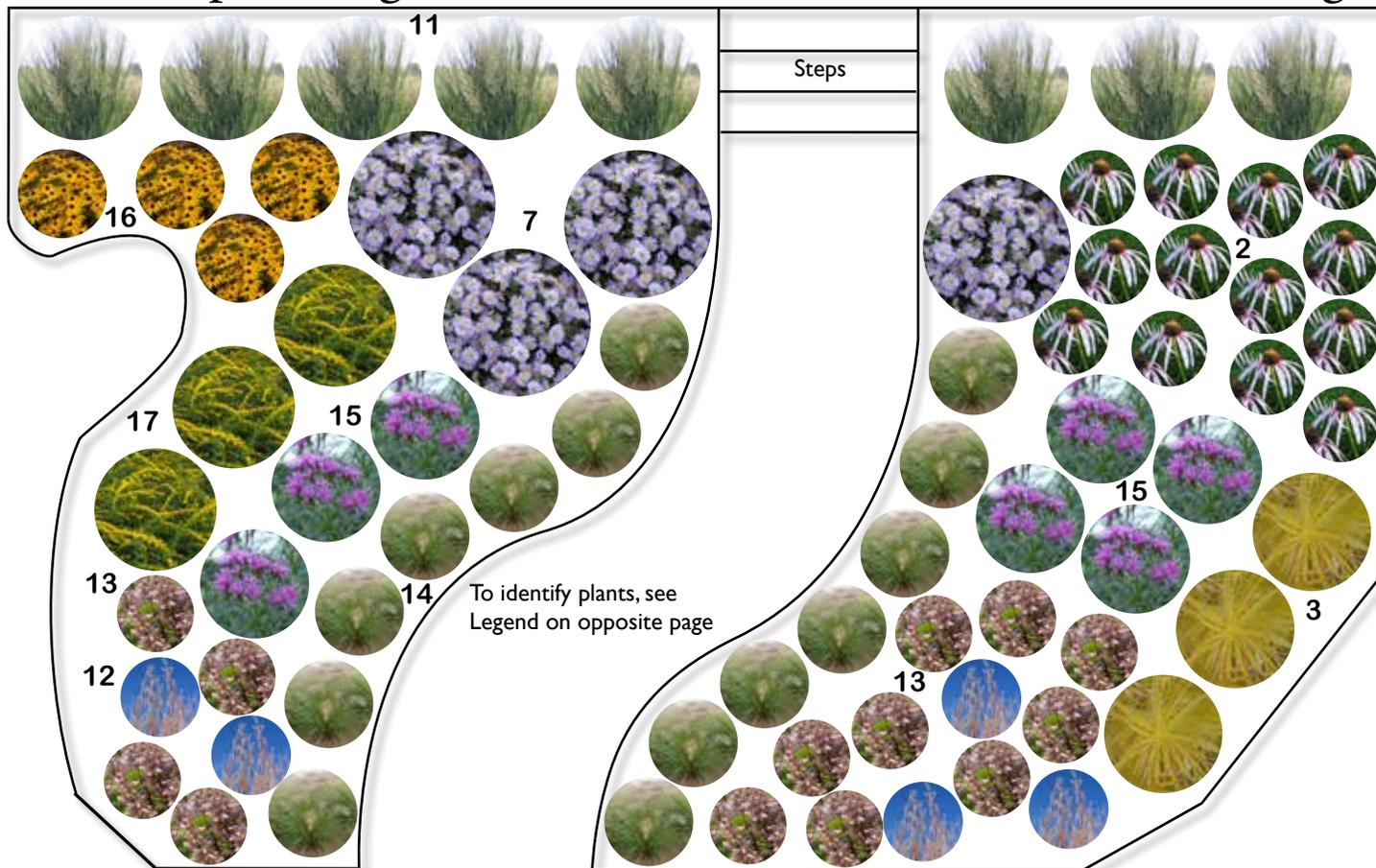


## Landscape Designs for Pollinators: Island Planting



**Legend for Island and Foundation Planting Designs:** 1. *Asclepias tuberosa* (butterfly milkweed); 2. *Echinacea pallida* (pale purple coneflower); 3. *Amsonia hubrichtii* (narrow leaf blue star); 4. *Zizia aurea* (golden alexander); 5. *Solidago* 'Little Lemon'; 6. *Liatris* (blazing star); 7. *Aster*; 8. *Coreopsis*; 9. *Aronia* 'Viking'; 10. *Cephalanthus* 'Sugar Shack' (buttonbush); 11. *Panicum* 'Northwind'; 12. *Schizachyrium scoparium* 'Blaze' (little bluestem); 13. *Penstemon* 'Dark Towers'; 14. *Sporobolus heterolepis* (prairie dropseed), 15. *Vernonia* 'Iron Butterflies', 16. *Rudbeckia fulgida* (Black-eyed Susan), 17. *Solidago* 'Fireworks'

# Landscape Designs for *Pollinators*: Foundation Planting



## *Pollinator* Success Story: Pratt Master Gardeners Win Award

By Scott Vogt, Executive Director/Horticulturist

The arboretum was contacted last spring by the Pratt County Master Gardeners. They wanted to create a pollinator garden using native plants at the Kansas Department of Wildlife, Parks and Tourism Museum. After some consultation with arboretum staff, a plant list was put together and a design was completed. Plants were purchased at our spring plant sale, and on a chilly Saturday in May 2013, a group of gardening enthusiasts planted the new garden.

They mulched around the newly installed perennials and strategically placed large rocks throughout the design. Once the plants were installed, they irrigated the new plants to get them properly established. The plants were checked weekly and a maintenance schedule was developed. They were diligent in keeping the garden area weed-free so the native plants could flourish.

Their new garden took off and produced flowers the first year.

Last fall, the Pratt County Pollinator Garden was nominated and awarded the 2013 Kansas NRCS Earth Team Volunteer Partnership Award. A plaque was presented to the Master Gardeners at the Pratt Conservation District Annual Meeting. The project was a cooperative effort of KDWPT, Master Gardeners and Natural Resources Conservation Service offices of Pratt and Stafford Counties.

We congratulate those who made this garden a success. The plants will provide food and shelter for many different pollinators. Imagine if hundreds of gardeners throughout Kansas followed this example! If you have questions, contact the arboretum about starting a project like this in your neighborhood.



Sorghastrum nutans	Indiangrass	grass	48-60	July-Oct	S	WM-D
Sporobolus heterolepis	Prairie Dropseed	grass	12	June-Oct	S-ltSh	WM-D

## SHRUBS

	Amelanchier canadensis 'Glennform'	Rainbow Pillar Serviceberry	white	20' X 8-10'	April-May	ltSh-mSh	WM-M
	Amelanchier x grandiflora 'Autumn Brilliance'	Serviceberry	white	10'-15'X10'-15'	April-May	ltSh-mSh	WM-M
	Amorpha canescens	Leadplant	purple	24-36	June-July	S	M-D
	Amorpha nana	Fragrant False Indigo	purple	12-36	May-June	S	M-D
New!	Aronia melanocarpa 'Morton'	Iroquois Beauty Black Chokeberry	white fl w/blk fruit	24-48	May-June	S-mSh	WM-M
	Aronia melanocarpa 'Viking'	Viking Chokeberry	white fl w/blk fruit	36-60	May-June	S-mSh	WM-M
	Buddleia x Lo & Behold 'Blue Chip'	Blue Chip Butterfly Bush	lavender	24-30	June-Sept	S	M
	Lo & Behold 'Ice Chip'	Ice Chip Butterfly Bush	white	18-24	June-Sept	S	M
	Lo & Behold 'Lilac Chip'	Lilac Chip Butterfly Bush	lavender-pink	18-24	June-Sept	S	M
	Lo & Behold 'Pink Micro Chip'	Dwarf Butterfly Bush	pink	18-24	June-Sept	S	M-
	Lo & Behold 'Purple Haze'	Pruple Haze Butterfly Bush	dark purple	24-36	June-Sept	S	MNew
	Callicarpa americana	American Beautyberry	purple fruit	36-48	Fall Fruit	S-ltSh	WM-M
	Caryopteris x Clandonesis 'Janice'	Lil' Miss Sunshine Spirea	blue	24-36	Aug-Oct	S	M-MD
	'Minibleu', 'Petit Bleu'	Compact Blue Mist Spirea	blue	20-24	Aug-Oct	S	M-MD
	Caryopteris incana 'Sunshine Blue'	Golden Blue Mist Spirea	blue	36	Aug-Sept	S	M-MD
	Cephalanthus occidentalis	Buttonbush	white	72-84	July-Aug	S-ltSh	W-M
	'Sugar Shack'	Buttonbush	white	36-48	July-Aug	S-ltSh	W-M
	Corylus americana	American Hazelnut	brown	72-96	April	S-ltSh	WM-MD
	Cotinus 'Grace'	Grace Smokebush	pink	15' X 8'	June-July	S-ltSh	WM-MD
	'Young Lady'	Young Lady Smokebush	tan/green	8' X 8'	June-Sept	S-ltSh	WM-MD
	Fallugia paradoxa	Apache Plume	pink	48-60	May-Sept	S	M-MD
	Hamamelis vernalis	Vernal Witchazel	yellow	72-120	Jan-Feb	S-mSh	WM-MD
	Heptacodium miconioides	Seven Son Flower	white	10-15'	Aug-Oct	S-ltSh	WM-M
	Hydrangea arborescens						
	'Abetwo'	Incrediball Hydrangea	white	48-60	Jun-Sept	ltSh-mSh	WM-M
	Hydrangea quercifolia	Oakleaf Hydrangea	white	48-72	May-June	ltsh-Sh	WM-M
New!	'Gatsby's Gal'	Gatby's Gal Oakleaf Hydrangea	white	48-60	June-Aug	ltSh-Sh	WM-M
New!	'Gatby's Moon'	Double Oakleaf Hydrangea	white	48-60	June-Aug	ltSh-Sh	WM-M
New!	'Gatby's Star'	Star Oakleaf Hydrangea	white	48-60	June-Aug	ltSh-Sh	WM-M
	'Little Honey'	Golden Oakleaf Hydrangea	white flws w/ red FC	36-48	June-Aug	ltSh-Sh	WM-M
New!	'Munchkin'	Dwarf Oakleaf Hydrangea	white	36 x 48	June-Aug	ltSh-Sh	WM-M
	'Ruby Slippers'	Ruby Blooming Hydrangea	ruby	36	June-Aug	ltSh-Sh	WM-M
	'Sikes Dwarf'	Dwarf Oakleaf Hydrangea	white	36-48	June-Aug	ltSh-Sh	WM-M
	'Snow Queen'	Snow Queen Oakleaf Hydrangea	white	7-8'	June-Aug	ltSh-Sh	WM-M
	Lagerstromieia indica 'Whit 2'	Dynamite Crapemyrtle	true red	24-48	July-Sept	S	M-MD
	'Whit 3'	Pink Velour Crapemyrtle	flashy pink	24-48	July-Sept	S	M-MD
	'Whit 4'	Red Rocket	cherry red	24-48	July-Sept	S	M-MD
New!	'Whit 7'	Siren Red	dark red	24-48	July-Sept	S	M-MD
New!	'Whit 9'	Double Feature	wine red	24-48	July-Sept	S	M-MD
	Lindera benzoin	Spicebush	red fruit ylw FC	6-12'	July-Oct	S-mSh	WM-M
New!	Magnolia 'Royal Star'	Royal Star Magnolia	white	10'-15'	May-June	S-ltSh	WM-M
	Myrica pensylvanica	Northern Bayberry	gray fruit	6-8'	June-Sept	S-mSh	WM-M
	Physocarpus opulifolius 'Coppertina'	Copper Ninebark	white	60-96	May-June	S-ltSh	WM-M
	'Center Glow'	Center Glow Ninebark	white	60-96	May-June	S-ltSh	WM-M
	'Festivus Gold'	Golden Ninebark	white	48-60	May-June	S-ltSh	WM-M
New!	'Little Devil'	Little Devil Ninebark	white	36-48	May-June	S-ltSh	WM-M
	'Summer Wine'	Summer Wine	white	60-72	May-June	S-ltSh	WM-M
	Prunus besseyi 'Pawnee Buttes'	Western Sand Cherry	white	12-15	May-June	S	M-MD
	Prunus virginiana 'Shubert Select'	Canada Red Cherry	white	20' X 20'	May-June	s-ltSh	WM-MD
	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	yellow	24-48	May-June	S-ltSh	WM-MD
	Rhus typhina 'Tiger Eyes'	Tiger Eyes Ctlf Sumac	yellow leaves	60-72	Aug-Sept	S-ltSh	WM-MD
	Ribes odoratum 'Crandall'	Clove-scented Currant	yellow	36-60	April-May	ltSh-mSh	WM-M
	Rosa 'BAlrage'	All the Rage Rose	coral apricot	24-48	April-Sept	S-ltSh	WM-MD
	'Home Run'	Home Run Rose	dark red	36-48	May-Oct	S-ltSh	WM-MD
	'OSO Easy Honey Bun'	Honey Bun Rose	pink/yellow/cream	24-36	May-Oct	S-ltSh	WM-MD
	'OSO Easy Paprika'	Orange Rose	orange	24-36	May-Oct	S-ltSh	WM-MD
	'OSO Happy Smoothie'	Thornless Rose	hot pink	30-36	May-Oct	S-ltSh	WM-MD
	'Pink Home Run'	Pink Home Run Rose	pink	36-48	May-Oct	S	WM-MD
	'Radsun'	Carefree Sunshine Yellow Rose	yellow	36-48	May-Oct	S-ltSh	WM-MD
	'RADtko'	Double Knock Out Rose	dbl red	36-48	May-Oct	S-ltSh	WM-MD
	Sambus nigra 'Eva'	Black Lace Elderberry	white/pink	6-8'	June-July	S-mSh	WM-M
	Salix chaenomeloides 'Mt.Asama'	Pink Pussy Willow	pink	8-10' X 8-10'	April-May	S-ltSh	W-M
New!	Syringa x 'Penda'	Bloomerang Lilac	repeating purple	48-60	May, June-Sept	S-ltSh	WM-M
New!	Syringa x 'SMSJBP7'	Bloomerang Dark Purple Lilac	repeating dk purple	48-72	May-Sept	S-ltSh	WM-M
New!	Syringa x 'SMSXPM'	Scent and Sensibility™ Pink Lilac	pink	24-36	May-Sept	s-ltSh	WM-M
	Viburnum bracteatum						
New!	'SMVDLS'	All That Glitters Viburnum	white	48-60	May-June	S-mSh	WM-M
New!	'SMVDBL'	All That Glows Viburnum	white	48-60	May-June	S-mSh	WM-M
New!	Viburnum carlesii 'Spice Ball'	Fragrant Viburnum	white	36-60	May-June	s-mSh	WM-M
	Viburnum dentatum 'Blue Muffin'	Blue Muffin Viburnum	white	5' X 7'	May	S-mSh	WM-M
	Viburnum dilatatum 'Henneke'	Cardinal Candy Viburnum	white	5' X 7'	May	s-mSh	WM-M
	Viburnum prunifolium	Blackhaw Viburnum	white	8' X 12'	May-June	S-ltSh	WM-M
	Viburnum x rhytidophylloides						
	'Allegheny'	Leather-leaf Viburnum	white	8' X 10'	May-June	S-ltSh	WM-M
	'Dart's Duke'	Leather-leaf Viburnum	white	6' X 8'			
	'Redell'	Red Balloon Viburnum	white	6-8' X 6-8'	April-May	S-ltSh	WM-MD
	Viburnum rufidulum	Rusty Blackhaw Viburnum	white	10' X 20'	May-June	S-lt Sh	WM-MD

## VINES

	Bignonia capreolata	Cross Vine	re/orange	vine	May-June	S-ltSh	WM-M
	Celastrus scandens 'Bailumn'	Autumn Revolution Bittersweet	fall red berries	vine	Aug-Oct	S-Sh	WM-MD
New!	Clematis 'Climador'	Purple Clematis	purple	vine	June-Sept	S-ltSh	WM-M
New!	Clematis 'Ernest Markham'	Red Clematis	red	vine	July-Sept	S-ltSh	WM-M
New!	Clematis 'Pink Mink'	Pink Mink Clematis	pink	vine	July-Sept	S-ltSh	WM-M
New!	Clematis 'Sweet Summer Love'	Sweet Summer Love Clematis	red/violet	vine	Aug-Sept	S-ltSh	WM-M
	Hydrangea petiolaris	Climbing Hydrangea	white	vine	June-July	S-Sh	WM-M
	Lonicera reticulata 'Kintzley's Ghost'	Grape Honeysuckle	yellow	vine	May	S-ltSh	WM-MD
	Lonicera sempervirens 'Major Wheeler'	Trumpet Honeysuckle	red	vine	May-Aug	S-mSh	WM-M
	Vitis coignetiae	Crimson Glory Vine	brilliant red fall color	vine	Sept-Oct	S-mSh	WM-M
New!	Wisteria Blue Moon'	Kentucky Wisteria	blue	vine	June	S-mSh	WM-M

## TREES

New!	Acer saccharum	Sugar Maple	red/orange FC	50' X50'	Oct-Nov	S-mSh	WM-M
	Acer saccharum 'Apollo'	Upright Maple	w/red fall color	30' X 25'	Oct-Nov	S-mSh	WM-M
New!	Amelanchier arborea	Downy Serviceberry	white	15' X 15'	April-May	ItSh-mSh	WM-M
	Asimina triloba	Pawpaw Tree	brown	20'	April-May	S-Sh	WM-MD
New!	Betula nigra 'Dura Heat'	Dura Heat River Birch	exfoliating bark	20' X 20'	Oct-Nov	S-ItSh	WM-M
New!	Carya illinoensis	Pecan	edible fruit	70' X 50'	Sept-Nov	S-mSh	WM-M
	Cercis canadensis	Redbud	pink	20-30 X 25-35'	April-May	S-mSh	WM-MD
	Cladrastis kentuckea	Yellowwood	white	30'-40'X30'-40'	May	S-ItSh	WM-M
	Ostrya virginiana	Ironwood	white	30-50' x 25'		S-mSh	WM-M
	Populus tremuloides 'NE-Arb'	Prairie Gold Quaking Aspen	golden yellow	fall color		S-ItSh	WM-M
	Quercus alba	White Oak	red fall color	60-80' X 60-80'	S-ItSh		WM-MD
	Quercus macrocarpa	Bur Oak	great shade tree	60-80' X 60-80'	S-ItSh		WM-MD
New!	Quercus stellata	Post Oak	nice FC	40' X 40'		S-ItSh	M-MD
New!	Quercus velutina	Black Oak	nice FC	60' X 50'		S-ItSh	M-MD
New!	Sassafras albidum	Sassafras	nice FC	30' X 25'	Oct-Nov	ItSh-mSh	M-MD
New!	Taxodium distichum	Bald Cypress	orange FC	50' X 30'	Oct-Nov	S-ItSh	WM-M
	Tilia americana	American Linden	yellow FC	60-75' X 40'		S-ItSh	WM-M
	Tilia cordata 'Greenspire'	Greenspire Littleleaf Linden	yellow FC	40' X 30'	May-June	S-ItSh	WM-M
	Zelkova serrata 'Green Vase'	Green Vase Zelkova	bronze red FC	60' X 35' Vase Shaped		S-ItSh	WM-M

## TEMPERENNIALS

	Aristolochia littoralis 'Elegans'	Dutchman's Pipe	maroon	12'	June-Aug	S-ItSh	M-M
	Asclepias curassavica	Bloodflower	orange-red	36	June-Oct	S-ItSh	WM-M
New!	Canna 'Australia'	Purple-leaved Canna	orange	36-48	July-Sept	S-ItSh	WM-M
New!	Canna 'Cleopatra'	Canna	yellow w/ red spots	24-36	July-Sept	S-ItSh	WM-M
New!	Canna 'pretoria'	Variiegated Canna	orange	36-48	July-Sept	S-ItSh	WM-M
New!	Cleome serrulata	Rocky Mtn. Bee Plant	pink	24-48	July-Aug	S	M-MD
New!	Colocasia esculenta 'Black Cora'	Royal Hawaiian Elephant Ears	purple leaves	36-60		S-ItSh	M-MD
	Colocasia gigantea 'Thailand Giant'	Thailand Giant Elephant Ears	large leaves	9'		S-It Sh	M-MD
	Gaillardia aristata 'Arizona Red Shades'	Blanket Flower	red	10-12	May-Sept	S	M-MD
	'Arizona Apricot'	Blanket Flower	yellow/orange	12	June-Oct	S	M-MD
New!	'Fanfare Blaze'	Blanket Flower	fluted red	12-16	June-Oct	S	M-MD
	Pennisetum setaceum rubrum 'Fireworks'	Purple Fountain Grass	grass	24-30	July-Sept	S-ItSh	WM-M
New!	Salvia elegans 'Golden Delicious'	Pineapple Sage	red	36-48	June-Sept	S	WM-MD
New!	Salvia farinacea 'Evolution'	Purple Sage	deep-violet	18	June-Sept	S	WM-MD
New!	Salvia greggii 'Raspberry Royale'	Raspberry Sage	raspberry-wine	18-24	June-Sept	S	WM-MD

## ADAPTABLE PERENNIALS

	Agastache 'Blue Boa'	Hummingbird Mint	violet blue	24-30	June-Sept	S	M-MD
	Agastache 'Bolero'	Hummingbird Mint	pink/purple	16-18	June-Sept	S	M-MD
New!	Agastache 'Cotton Candy'	Hummingbird Mint	pink	20	June-Sept	S	M-MD
New!	Agastache 'Kudos Ambrosia'	Hummingbird Mint	pink orange	17	June-Sept	S	M-MD
New!	Agastache 'Sinning'	Sonoran Sunset Hummingbird Mint	lavender-rose	15-20	June-Sept	S	M-MD
New!	Agastache 'Violet Visions'	Hummingbird Mint	violet	18	June-Sept	S	M-MD
	Ajuga 'Black Scallop'	Bugleweed	violet	6-8	June-Sept	S-Sh	WM-M
New!	Alcea rosea 'Blush'	Hollyhock	pink w/ red eye	60-72	June-Aug	S-ItSh	WM-M
New!	Alcea rosea 'Cerise'	Hollyhock	deep purple	60-72	June-Aug	S-ItSh	WM-M
	Alchemilla mollis 'Auslese'	Lady's Mantle	yellow/green	18-24	May-June	S-mSh	WM-M
	Angelica gigas	Angelica	purple	48	July-Aug	S-ItSh	WM-M
New!	Aquilegia 'Blue Bird'	Blue Songbird Columbine	blue/white	20-30	April-May	ItSh-mSh	M
New!	Aquilegia 'Cardinal'	Cardinal Columbine	red/white	20-28	April-May	ItSh-mSh	WM-M
	Aquilegia 'Crimson Star'	Red Columbine	red	24	May-June	S-mSh	M
New!	Aquilegia 'Dove'	White Songbird Columbine	white	20-26	April-May	S-mSh	M-MD
New!	Aquilegia x caerulea 'Sunshine'	Yellow spurred Columbine	yellow	22-28	April-May	S-mSh	M-MD
	Aquilegia chrysantha	Yellow Columbine	yellow	18-24	April-May	S-ItSh	M-MD
	Aster divaricatus 'Eastern Star'	White Woodland Aster	white	18-24	Aug-Oct	mSh-Sh	WM-MD
	Aster KICKIN 'Lavender'	Fall Aster	lavender	24-36	Sept-Oct	S-ItSh	WM-MD
	Aster KICKIN 'Lilac Blue'	Fall Aster	blue	24-36	Sept-Oct	S-ItSh	WM-MD
	Aster KICKIN 'Pink Chiffon'	Fall Aster	pink	24-26	Sept-Oct	S-ItSh	WM-MD
New!	Astilbe 'Amber Moon'	Astilbe	pink	34-38	April-May	mSh-Sh	WM-M
	Centranthus ruber 'Pretty Betsy'	Red Valerian	red	24-36	June-Aug	S	M-MD
	Ceratostigma plumbaginoides	Plumbago	blue	6-8	July-Sept	S-mSh	WM-M
	Convallaria majalis	Lily of the Valley	white	6-8	May-June	ItSh-Sh	WM-M
	Coreopsis 'Cosmic Eye'	Tickseed	yellow w/ red eye	12-15	June-Sept	S-ItSh	WM-MD
	Coreopsis 'Full Moon'	Tickseed	yellow	24-30	June-Sept	S-ItSh	WM-MD
	Coreopsis 'Jethro Tull'	Tickseed	red	15-18	May-Oct	S-ItSh	WM-MD
	Coreopsis 'Mercury Rising'	Tickseed	yellow/red	30-36	May-Aug	S-ItSh	WM-MD
	Coreopsis 'Star Cluster'	Tickseed	white/purple eye	18-24	June-Sept	S-ItSh	WM-M
	Delesperma cooperi	Ice Plant	rose pink	3-6	June-Aug	S	MD-D
	Delosperma 'POOIS'	Fire Spinner Hardy Ice Plant	orange/red/pink	1-2	May-Aug	S	MD-D
New!	Dianthus 'Black Cherry Wild'	Pinks	velvety red	6	April-May	S-ItSh	WM-MD
New!	Dianthus 'Coral Reef'	Pinks	pink/shite	9-12	April-May	S-ItSh	WM-MD
	Dianthus 'Firewitch'	Cheddar Pinks	hot pink	7-8	May-June Sept	S	M-MD
	Dianthus 'Heart Attack'	Pinks	deep red	24	April-May	S-ItSh	WM-MD
New!	Dianthus 'Pomegranate Kiss'	Pinks	rose pink	6	April-May	S-ItSh	WM-MD
New!	Dianthus 'Alba'	White Bleeding Heart	white	30	April-May	mSh-Sh	WM-M
	Dicentra 'Gold Heart'	Golden Bleeding Heart	rose pink	18-24	May-June	mSh-Sh	WM-M
	Dicentra 'Valentine'	Bleeding Hearts	rose pink	8-10	May-Sept	mSh-Sh	WM-M
	Echiancea 'Hot Papaya'	Red Pom-pom Coneflower	red-orange	30-36	June-Aug	S-ItSh	M-MD
	'Solar Flare'	Solar Flare Coneflower	magenta red	24-36	June=Aug	S-ItSh	M-MD
	'Cheyenne Spirit'	Cheyenne Spirit Coneflower	yellow, orange, red	24-28	June-Aug	S-ItSh	M-MD
New!	Echinacea 'Pow Wow White'	White Coneflower	white	18-24	June-Aug	S-ItSh	M-MD
New!	Echinacea 'Pow Wow Wild Berry'	Purple Coneflower	deep rose red	20-24	June-Aug	S-ItSh	M-MD
New!	Echinacea Purple Emperor'	Purple Coneflower	pink	15-18	June-Aug	S-ItSh	M-MD
New!	'Red Knee High'	Purple Coneflower	pink	18-24	June-Aug	S-ItSh	M-MD
New!	Echinacea 'Sombreo Hot Coral'	Coneflower	hot red/orange	22-26	June-Aug	S-ItSh	M-MD
	Echinacea Big Sky 'Sunrise'	Yellow Coneflower	yellow	30-36	June-Aug	S	M-MD
New!	Echium amoenum	Red Feathers	red	10-16	May-June	S	M-MD
	Epimedium grandiflorum 'Lilafee'	Barrenwort	purple	8-12	April-May	ItSh-Sh	WM-MD
	Epimedium rubrum	Barrenwort	red	10-12	April-May	ItSh-Sh	WM-MD
New!	Epimedium versicolor 'Sulphureum	Barrenwort	yellow	10-12	April-May	ItSh-Sh	WM-MD
New!	Eupatorium dubium 'Little Joe'	Dwarf Joe Pye Weed	pink	36-48	June-Aug	S-ItSh	WM-M
	Euphorbia amygdaloides var.robbaie	Wood Spruce	yellow	12-18	May-June	ItSh-mSh	WM-MD

New!	Filipendula vulgaris 'Kahome'	Meadow Sweet	pink	15-18	July-Sept	S-ltSh	WM-M
	Gallium odoratum	Sweet Woodruff	white	8-12	April-May	mSh-S	WM-M
New!	Gaura lindheimeri 'Rosyjane'	Butterfly Gaura	red-white	18-24	June-Aug	s-mSh	WM-M
New!	Geranium 'Dragon Heart'	Hardy Geranium	purple	18-24	June-Sept	S-ltSh	WM-M
New!	Geranium 'Johnson Blue'	Hardy Geranium	blue	15-18	June-Aug	S-mSh	WM-M
	Geranium sanguineum 'New Hampshire Purple'	Bloody Crane's Bill	purple	12-18	May-June	S-ltSh	WM-MD
New!	Geranium 'Perfect Storm'	Hardy Geranium	pink/dard centers	12	May-June	S-ltSh	WM-M
	Geranium 'Rozanne'	Hardy geranium	violet/blue	18-20	May-Sept	S-ltSh	WM-M
New!	Helenium 'Carnival'	Helen's Flower	yellow/orange	36	Aug-Oct	S-ltSh	WM-M
New!	Helenium 'Double Trouble'	Helen's Flower	yellow	24-30	Aug-Sept	S-ltSh	WM-M
New!	Helenium 'Fuego'	Helen's Flower	bicolor red/yellow	18-22	Aug-Oct	S-ltSh	WM-M
	Helenium 'Mardi Gras'	Helen's Flower	yellow-orange	36-40	Aug-Sept	S-ltSh	WM-M
New!	Helenium 'Red Jewel'	Helen's Flower	red	30-36	Aug-Sept	S-ltSh	WM-M
New!	Helenium 'Ruby Tuesday'	Helen's Flower	red	24-36	Aug-Sept	S-ltSh	WM-M
New!	Helenium 'Salsa'	Helen's Flower	deep red	18-22	Aug-Sept	S-ltSh	WM-M
New!	Helenium 'Sombbrero'	Helen's Flower	yellow	18-22	Aug-Sept	S-ltSh	WM-M
New!	Hemerocallis 'Primal Scream'	Daylily	tangerine orange	34	June-Aug	S-ltSh	WM-M
	Heuchera 'Autumn Leaves'	Coral Bells	red foliage	8-15	May-Nov	ltSh-mSh	M
	'Bella Notte'	Coral Bells	purple red foliage	9-12	May-NOV	ltSh-mSh	M
	'Berry Smoothie'	Coral Bells	gold/lime	8-12	May-Oct	S-mSh	M
	'Blackberry ice'	Coral Bells	purple/silver foliage	10-12	May-Oct	S-mSh	M
	'Delta Dawn'	Coral Bells	cream	8-10	May-June	S-mSh	M
	'Electra'	Coral Bells	golden foliage	8-14	May-Oct	S-mSh	M
	'Electric Lime'	Coral Bells	lime green foliage	12-28	May-Oct	S-mSh	M
New!	'Galaxy'	Coral Bells	red w/ pink spots	9-12	May-Oct	S-mSh	M
	Georgia Peach'	Coral Bells	cream	14	May-June	S-mSh	M
New!	'Lipstick'	Coral Bells	red	12-14	May-June	S-mSh	M
New!	'Lava Lamp'	Coral Bells	purple/orange/red	16	May-Oct	S-mSh	M
	'Magnum'	Coral Bells	huge burgundy leaves	10-12	May-Oct	S-mSh	M
	'Obsidian'	Coral Bells	dark foliage	10	May-Oct	S-mSh	M
	'Southern Comfort'	Coral Bells	tan/peach	12-14	May-Oct	S-mSh	M
New!	Iris 'Happenstance'	Bearded Iris	pink	36	May-June	S	WM-MD
New!	'Raptor Red'	Bearded Iris	deep red	34	May-June	S	WM-MD
New!	'Tanzanian Tangerine'	Bearded Iris	peachy tan	38	May-June	S	WM-MD
	Knautia macedonica 'Mars Midget'	Pincushion Flower	red	24-36	May-Aug	S	M-MD
	Lamium galeobdolon 'Herman's Pride'	Silver Nettle	yellow	6-8	May-June	S-Sh	WM-MD
New!	Lavendula ang. 'French Perfume'	English Lavender	lavender	12-16	June-Sept.	S	M-MD
	Lavendula 'Phenomenal'	Lavender	lavender	24-48	June-Sept	S	M-D
	Lespedeza thunbergii 'Samindare'	Pink Bush Clover	pink	36-48	Aug-Sept	S-ltsh	WM-MD
	Leucanthemum vulgare	Ox-eyed Daisy	white	24-36	June-Aug	S-ltSh	M-MD
	Monarda didyma 'Pardon My Pink'	Bee Balm	pink	10-12	June-Aug	S-ltSh	WM-M
	Monarda didyma 'Pardon My Purple'	Bee Balm	purple	10-12	June-Aug	S-ltSh	WM-M
New!	Monarda 'Jacob Cline'	Red Bee Balm	red	24-36	June-Aug	S-ltSh	WM-M
	Nepeta x fassenii 'Walker's Low'	Catmint	lt. blue	10-15	May-Sept	S-ltSh	M-MD
New!	Paeonia 'Coral Charm'	Peony	coral/peach	30-36	May-June	S-ltSh	WM-MD
New!	Paeonia 'Cora Louis'	Intersectional Peony	white w/ lavender	28	May-June	S-ltsh	WM-MD
	Penstemon 'Dark Towers'	Beardtongue	pink	30	May-June	S-ltSh	M-MD
	Perovskia atriplicifolia	Russian Sage	lavender/blue	48	May-Aug	S	M-MD
New!	'VALPPB'	PEEK-A-BLUE Russian Sage	lavender	24	June-Sept	S	M-MD
	'Little Spire'	Russian Sage	lavender/blue	24	May-Aug	S	M-MD
New!	Polygonatum multiflorum 'Double Stuff'	Variagated Solomon's Seal	white	24	May-June	mSh-Sh	WM-M
	Rubus calycinoides	Creeeping Raspberry	white	6	April-May	s-ltSh	WM-M
New!	Rudbeckia fulgida 'City Garden'	Blackeyed Susan	yellow	18-24	July-Sept	S-ltSh	WM-M
New!	Salvia greggii 'Furman's Red'	Furman's Red Sage	red	18-24	Aug-Sept	S	M-MD
	Salvia greggii 'Ultra Violet'	Ultra Violet Autumn Sage	Violet purple	18-20	Aug-Sept	S	M-MD
	Salvia X nemerosa 'May Night'	May Night Salvia	dark purple	18	May-June	S	M-MD
	'Caradonna'	Caradonna Sage	dark purple	18-30	May-June	S	M-MD
	Scabiosa columbaria 'Butterfly Blue'	Pincushion Flower	lavender/blue	12-18	May-Oct	S-ltSh	M-MD
	Sedum 'Autumn Fire'	Autumn Stonecrop	rosy pink	24-30	Aug-Oct	S	M-MD
New!	Sedum 'Cherry Tart'	Stonecrop	pink	6	Aug-Oct	S	M-MD
	Sedum 'Dazzleberry'	Stonecrop	pink	6-8	Aug-Sept	S	M-D
	Sedum 'Lime Zinger'	Stonecrop	rose red	4-6	Aug-Oct	S	M-D
New!	Sempervivum 'Pacific Blue Ice'	Hens and Chicks	blue red leaves	3-4	May-Oct	S	M-D
	Solidago 'Little Lemon'	Dwarf Goldenrod	yellow	8-10	Sept-Oct	S	M-MD
	Solidago rugosa 'Fireworks'	Fireworks Goldenrod	yellow	36-48	Sept-Oct	S	WM-MD
	Solidago 'Wichita Mountain'	Wand Goldenrod	yellow	24-30	Sept-Oct	S	WM-M
New!	Tanacetum albipannosum	Silver-leaf Tansy	white	18	June-Aug	S	M-MD
	Tanacetum niveum	Snowy Tansy	white	18	May-July	S	M-MD
New!	Thalictrum 'Black Stockings'	Meadow Rue	pink	36-48	June-Aug	ltSh-mSh	WM-M
	Tradescantia 'Red Cloud'	Spiderwort	rose purple	15-18	June-Sept	S-ltSh	WM-MD

## VARIOUS HOSTAS:

Abiqua Drinking Gourd, Ann Kulpa, Autumn Frost, Big Daddy, Ben Vernooy, Blue Angel, Blue Mammoth, Blue Mouse Ears, Cathedral Windows, Choo Choo Train, Devon Green, Empress Wu, Faith, Fire Island, First Frost, Great Arrival, Guacamole, Gypsy Rose, Hadspen Blue, Halcyon, Ivory Queen, June, June Fever, June Spirit, Praying Hands, Pure Heart, Ripple Effect, sieboldiana 'Elegans', Queen of the Seas, St. Paul, Tokudama Aureonebulosa, Tokudama Flavocircinalis, The Shining, Titanic, Wheaton Blue

A great selection of herbs will be available from the Neff Family Farm at the Spring FloraKansas Plant Sale.

## FloraKansas 2014 Plant Prices (Plant list subject to change. Tax not included.)

Plants Pot Size	Non-Member Price	Member Price
2 1/2" perennials and vines	\$3.95	\$3.55
3 1/2" - 4" perennials and vines	\$5.25	\$4.70
6"-1 gallon perennials and vines	\$12.00	\$10.80
6" Hostas	\$15.00	\$13.50
Proven Winner Shrubs	\$12.00	\$10.80
1 gallon trees & shrubs	\$12.00	\$10.80
2 gallon trees & shrubs	\$22.00	\$19.80
3-5 gallon trees	\$30.00	\$27.00

### Schedule-2014 FloraKansas: The Great Plains Plant Bazaar

- Thursday, April 24, 1 - 7 p.m. - \*Members Only\*
- Friday, April 25, 8 a.m. - 7 p.m. - Public Sale
- Saturday, April 26, 8 a.m. - 2 p.m. - Public Sale
- Sunday, April 27, Noon - 4 p.m. - Public Sale
- Monday, April 28, 8 a.m. - 6 p.m. - Public Sale

# Donor Recognition Vine Sculpture Grows on Prairie Pavilion

By Scott Vogt, Executive Director

In August 2011, the Prairie Pavilion was opened at the arboretum. Since that time, it has hosted a variety of educational programs, events, gatherings and weddings. It has become a great addition to the arboretum grounds that will blend into its surroundings as the landscape matures. It is that connection with the landscape that inspired the donor recognition sculpture installed last fall at the building's north entrance. The sculpture resembles a vine climbing up the limestone walls with the names of those who generously gave to make the pavilion a reality placed neatly between the vines



The sculptor, Conrad Snider, has fashioned numerous works of art for the arboretum including the slabs with prairie quotes around the path and the donor recognition piece in the arboretum Visitor Center. It has been several years in the making, but was worth the wait.



This new piece of art blends beautifully with the building materials and architecture.

We are so thankful to Conrad for his work on this sculpture. He is a very gifted artist who obviously is in tune with the mission of the arboretum and its landscaping.

We welcome you to view this new artwork on your next walk and let us know what you think. We hope its beauty will continue to bless visitors and honor the generosity of our supporters.

# New Board Members Help Give Direction to Arboretum's Future

By Scott Vogt, Executive Director

The Dyck Arboretum of the Plains welcomed four new board members in 2013. They come from diverse backgrounds and will give valuable input as we plan for the future. When I became director, there were several vacancies on the board, but as of September, all vacant board positions were filled. The arboretum board of trustees is made up of 12 members. They work under the direction and oversight of the Hesston College board of directors and Hesston College president, Howard Keim.

DeDee Lehman joined the board in June. She is a long-time kindergarten teacher at Hesston Elementary School. Mark Landes, Hesston College Vice President of Finance, has filled the spot vacated by his predecessor from Hesston College, Don Weaver. Katy Goering, our newest board member, is employed by The Coleman Company, Inc., as the director of environment, health & safety, and has enjoyed helping to manufacture camping and recreational equipment. She filled the position vacated by Jim Gillmore. Connor Dyck, who works for Koch Industries in Wichita, will fill the second Dyck family member position after the resignation of his uncle Gary Dyck.

I look forward to working with the board as we plan for the future of the arboretum. I appreciate each individual's expertise and insight, and am excited to see how active and engaged they have become.



*DeDee Lehman*



*Mark Landes*



*Katy Goering*



*Connor Dyck*



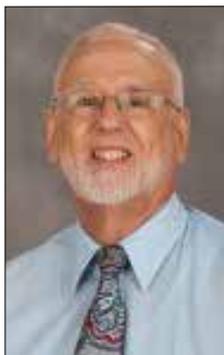
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## Summer Soirée: A Starry Night on the Prairie

Sunday, June 22, 2014 from 7:00 to 9:30 p.m.

Summer is a wonderful time to enjoy the beauty of the prairie landscape in the company of friends. Come enjoy an evening of good food, a silent auction, and relaxed musical entertainment. Hear Native American legends about the constellations of the summer night skies with Jim Yoder, followed by a bit of star-gazing in the prairie after sunset.

A variety of light and refreshing hors d'oeuvres will be served throughout the evening, provided by our good friends at Morning Harvest Farm.



### Staff

Scott Vogt, Executive Director/  
Horticulturist  
Brad Guhr, Education/Prairie Restoration/  
Concert Series Coordinator  
Janelle Flory Schrock, Office Manager  
Brett Prothro, Grounds Manager

### Board of Trustees

Christine Downey-Schmidt - Inman,  
(Chair)  
John Waltner - Hesston (Vice Chair)  
LeAnn Clark - Hesston  
Connor Dyck - Wichita  
Dr. Craig Freeman - Lawrence  
Katy Goering - Newton  
Lorna Habegger Harder - Hesston  
Mark Landes - Hesston  
DeDee Lehman - Hesston  
Gaylen Neufeld - Hesston  
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Weatherby Lake, MO