WELCOME TO FIRST THURSDAY BROWN BAG!

40 YEARS OF PLANTING

Nebraska Statewide Arboretum
Plantnebraska.org

Lincoln Parks & Recreation

Downtown Lincoln

IANR
We plant Nebraska for healthy people, vibrant communities and a resilient environment.

40 years of tree-planting and garden making across Nebraska.

Plantnebraska.org
WHAT WE DO

**Education**
We inspire people to improve their lives, their surroundings and their communities.
- **SPRING AFFAIR PLANT SALE**
- **20 YEARLY TRAININGS FOR PROFESSIONALS AND ADVOCATES**
- **40 TALKS, WORKSHOPS & EVENTS FOR THE PUBLIC**
- **MEMBERSHIP PUBLICATIONS & BENEFITS**

**Horticulture**
We grow and distribute underplanted native and adapted species critical to careful ecological design.
- **MARKETPLACE MOTIVATION AND INNOVATION THROUGH THE GREATPLANTS PROGRAM**
- **TESTING AND DEMONSTRATION OF NATIVE PLANTS**
- **PLANT PRODUCTION**
- **INTERNSHIP PROGRAM**

**Greener Towns**
We partner with communities to address environmental challenges through planting projects.
- **$9 MILLION IN GRANT ASSISTANCE**
- **1,500+ PROJECTS**
- **EXPERT, HANDS-ON TECHNICAL SUPPORT**
- **STATEWIDE TREE-PLANTING**
- **ECOLOGICAL GARDENS**
- **LANDSCAPE CONSULTATION**

**Public Gardens**
We empower local citizens to create local gardens (100+ statewide) that draw people together and demonstrate beauty and sustainability.
- **FINANCIAL ASSISTANCE**
- **UNIQUE TREES AND PLANTS**
- **TECHNICAL ASSISTANCE**
- **PEER-TO-PEER SHARING**
- **LOCAL STEWARDSHIP**
Let’s Talk Plants
Don’t worry so much!

• Anything is better than just grass.
• You will kill some things.
• Plants don’t have to have long lives (in the home landscape!). You buy pansies...it is ok to buy shorter lived perennials.
• You will mess up. (And then you will move things or kill them)
• Watch the moisture, soil and sun needs.
• Start small.
• COVER THE GROUND. Think Layers.
• Don’t bury sun-loving native plants in mulch!
The new gardener is gardening in smaller spaces.

Think Layers—even in containers

Combine weird or interesting with the ordinary.
YOU NEED THIS PLANT—
Leopard Plant!
Rock Garden

Rain garden with palm sedge

Pussytoes
FULL SUN, SANDY LOAM

Full Sun
Well Drained Soil (Sandy-loam mix). Raised berm over new construction soil.

You will kill many of these plants if your soil is not well-drained.

1. Dianthus
2. Juniper
3. Purple sedum
4. Thrift
5. Hen and Chicks
6. Dianthus ‘Wink’
7. Spanish moss
8. Sedum
9. Soapwort
10. Sedum
11. June grass
12. Dwarf Yarrow
Bright Shade, Fertile Soil

Dappled Shade (under cottonwood)
High organic matter

Meadow-rue Thalictrum
Fern
Bishop’s hat
Small hosta

Hosta
Geranium
Hosta
iris

Maidenhair fern
Plants
1. Shantung maple
2. Solomon's seal
3. Sensitive Fern
4. Overdam featherreed
5. Lily-Patricia Pride
6. Astilbe
7. Hosta
8. sedum

Bright Shade, Fertile Soil
Morning Light & Dappled Shade (under cottonwood)
Stumps breaking down
High organic matter
Leaf textures! Small leaves, big leaves, different shapes and shades of green.
Brunnera
Lenten Rose
Shade-- Fertile Garden Soil

Bleeding Heart
Variegated Solomon’s seal
Columbine
Epimedium
Sweet woodruff- Galium Odoratum
GOT HOSTA?

American Spikenard - Aralia

Bishop’s hat - Epimedium

Wild Ginger - Asarum

Solomon’s seal - Polygonatum biflorum

Wild Columbine - Aquilegia canadensis

Virginia Bluebells - Mertensia virginica

Sweet Woodruff
Got Hosta? 2.0

- **False Solomon’s Seal**  
  *Smilacina racemosa*
- **Golden Alexanders**  
  *Zizia aurea*
- **Woodland Sedum**  
  *(Sedum ternatum)*
- **Wild Geranium**  
  *Geranium maculatum*
- **Oak Sedge**  
  *Carex albicans*
- **Foamflower**  
  *Tiarella cordifolia*
- **Longbeak Sedge**  
  *Carex sprengelii*
Got Hosta? 3.0

Jack in the Pulpit, Arisaema triphyllum

White Fawn Lily—Erythronium albidum

Bloodroot—Sanguinaria canadensis

Mayapple-Podophyllum pelatum

Bristleleaf Sedge, Carex eburnea

Dutchman’s Breeches—Dicentra cucullaria
Traditional garden
Full Sun, Average Soil
(some evening shade)
Compost added
Decent drainage

PLANTS
Carolina lupine-Thermopsis
Beebalm- Monarda
Aster
Tickseed Coreopsis
Yarrow
Got catmint?

Prairie Smoke - Geum

Salvia - Cardonna

Thomas renier, phytostudio

allium

Prairie dropseed

Husker Red Penstemon

Fox Sedge
FULL SUN, HOT & DRY

- Giant Hyssop
- Rattlesnake master
- Yellow Coneflower
- Pale Purple Coneflower
- Penstemon barbatus coccineus
Got Pale Purple Coneflower?

Butterfly Milkweed

Rattlesnake Master

Wild Quinine-Parthenium integrifolium

Purple Prairie Clover, Dalea Purpurea

Dotted gayfeather, Liatris punctata
Got Coneflower? 2.0

MIXED GRASS PRAIRIE

Leadplant
Prairie Prairie clover- Dalea
Coreopsis
Dock
Got Pale Purple Coneflower? 3.0

Butterfly Milkweed, Virginia Mountain Mint & Wild Quinine
Got Aster?

Dry: Prairie Star- Aster turbinellis (now Symphyotrichum)
Witchita Mountains goldenrod- Solidago

Average: Golden Fleece goldenrod

Little Bluestem
Bluestar– Amsonia hubrechtii
Coneflower
Blue Grama- Bouteloua gracilis
Got Aster 3.0

Iris Fontonelle

Dwarf blue indigo- Baptisia minor
New Jersey Tea --Ceanothus

Amorpha fruticosa

Thickspike gayfeather, Liatris pycnostachya
Got aster? 4.0

Tennessee Coneflower
Betony (Stachys)
Prairie Dropseed
Allium

Photo: Roy Diblik, Northwind Perennial Farm
Got Primrose?

PLANTS
Primrose- Oenothera
Butterfly Milkweed- Asclepias tuberosa
Buffalo grass
Got Primrose? 2.0

Hot and Dry

Yellow Coneflower
Purple Poppy mallow
Little Bluestem
Got Beebalm?

Low and Moist

Helen’s flower or sneezeweed, Helenium
Monarda
Culvers root
Got Beebalm? 2.0

Plants - Low and Moist
- Eastern beebalm - Monarda bradburiana
- Gray-headed coneflower - Rudbeckia
- Indian Grass
- Switchgrass
- Queen of the Prairie - Filipendula rubra