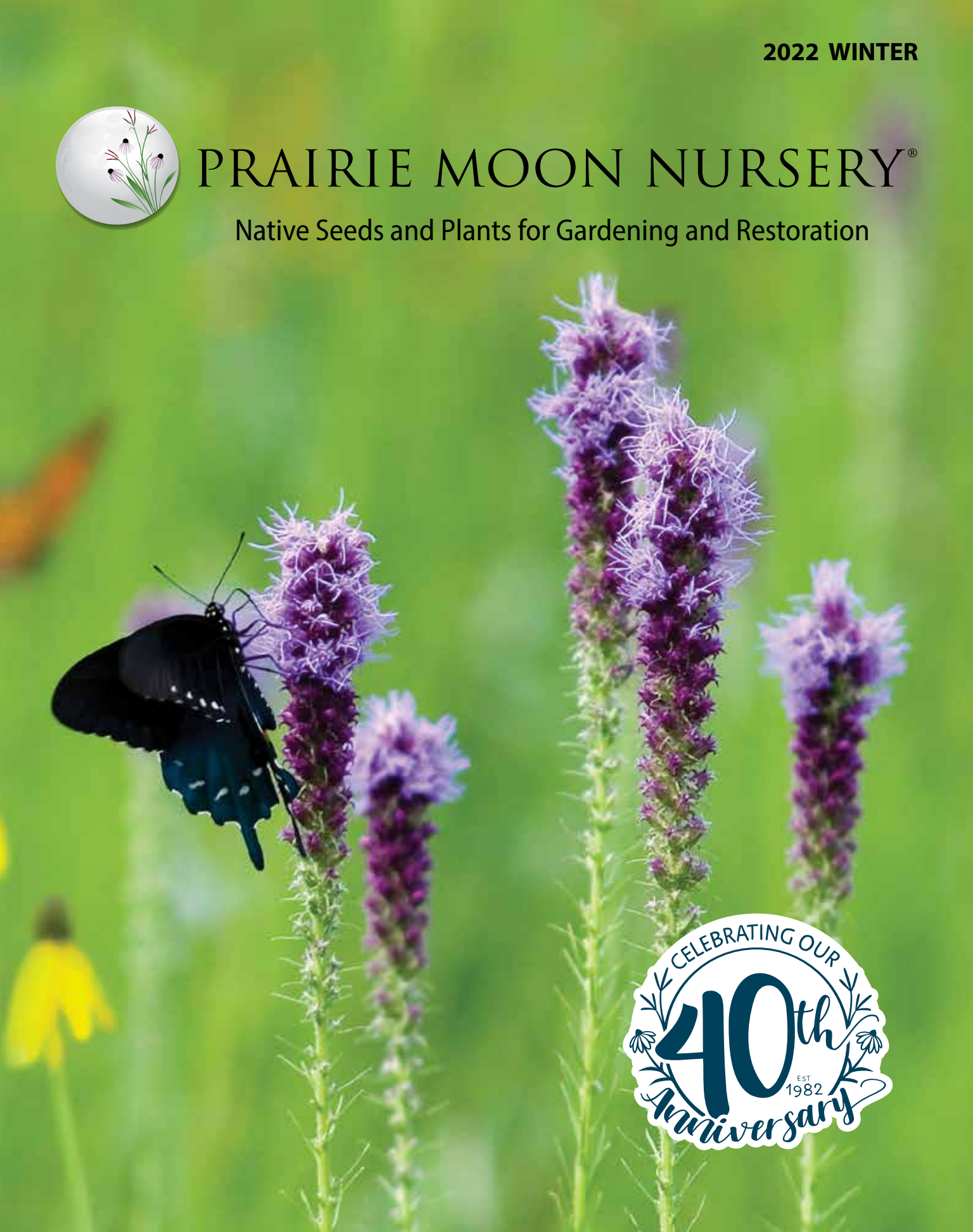
2022 WINTER

# PRAIRIE MOON NURSERY®

Native Seeds and Plants for Gardening and Restoration



## WHY NATIVES?

Native plants have survived and adapted for centuries in the wilds of North America.

**Resilient. Beautiful. Beneficial.**

Natives are the foundation to a healthy ecosystem and vital to wildlife. With every plant, you provide much needed food and habitat for diminishing pollinator and bird species.

RESTORE HABITAT

FILTER WATER

CLEAN AIR

BUILD SOIL

## CELEBRATING OUR 40th Anniversary

**THANK YOU FOR CHOOSING NATIVE PLANTS!**

Get this **FREE** bundle at checkout with any paid order in 2022
use code: **40YEARS**

- Purple Prairie Clover Seed Packet
- Choose Native Plants Sticker
- Native Plant-Insect Interactions Guide

## WHY US?

Prairie Moon offers the largest native plant collection available for retail sales in the US. With a network of growers across the Midwest, we provide over 700 North American species. Our seeds and plants have been used by national parks, local municipalities, teachers, farmers, and backyard gardeners across the country since 1982. When you buy from Prairie Moon, you know you're getting authentic, wild-type native plants, not cultivated varieties bred by the horticultural industry.

**GET TO KNOW US!**
**prairiemoon.com/blog/meet-prairie-moon**

100% INDEPENDENTLY OWNED

NEONICOTINOID FREE

## MONARCH POWER PACK

NEW!

**$59 • 9 PLANTS**

### CALLING ALL MONARCHS!

Make your garden a layover location for the migrating Monarchs. These plants are preferred food sources for both the caterpillars and butterflies.

LEARN MORE! PG. 17

**HOW TO ORDER:**

**ORDER SECURELY ONLINE:** prairiemoon.com
**ORDER BY PHONE:** 866-417-8156 • Mon-Fri • 7am-5pm CST

Our Sales Team and secure website provide expert advice and up-to-date inventory.



© Prairie Moon Nursery 2022

PRAIRIE MOON NURSERY®

# OUR PRODUCTS

### SEEDS

**BEST VALUE, PATIENCE REQUIRED**

We offer seeds from over 700 wild-type native species. One big advantage of using seed is affordability, especially when planting larger areas.

### DORMANT ROOTS

**MATURE PLANTS, WIDE SELECTION**

Certain plants transplant most successfully when they are dormant. Most roots are 1-2 years old, dug from outdoor garden beds, and shipped April-May.

### POTTED PLANTS

**FAST TO ESTABLISH, A GREAT VALUE**

These greenhouse-grown plants come in 3-packs (2.5" x 3.5"), or Trays (38 or 50 plants: 2" x 5"). Plants ship when they are well-rooted, late April to early June.

FREE SHIPPING ON $100+ SEED ORDERS

BEST SELLER MIX & MATCH TRAYS PG. 6-9

Arnel, our Production Manager, examines the crop of Lobelia siphilitica (pg. 22)

# POLLINATOR GARDENS

GARDENS CURATED TO SUPPORT ALL POLLINATORS, ALL SEASONS

PLANTING LAYOUT INCLUDED

## POLLINATOR PATCH

**$109 • 18 PLANTS**

**MEDIUM TO DRY SOIL | FULL SUN**
**COVERS 40-50 SQ FT**

This new kit is a smaller version of our best-selling Pollinator Gardens. The Pollinator Patch is perfect for a new native gardener or those wanting an easy-to-establish classic prairie sampler. These plants will provide a succession of blooms, spring through fall, to support pollinators all seasons.

NEW!

## POLLINATOR GARDEN

**$139 • 38 PLANTS**

**MEDIUM TO DRY SOIL | FULL SUN**
**COVERS 75-100 SQ FT**

Bring in the bees, butterflies, and birds with our most popular garden kit! This selection of plants provides a continuation of blooms to support native insects throughout the seasons. Creating habitat also means food and shelter for our imperiled pollinators.

## COLOSSAL POLLINATOR GARDEN

**$179 • 50 PLANTS**

**MEDIUM TO DRY SOIL | FULL SUN**
**COVERS 120-150 SQ FT**

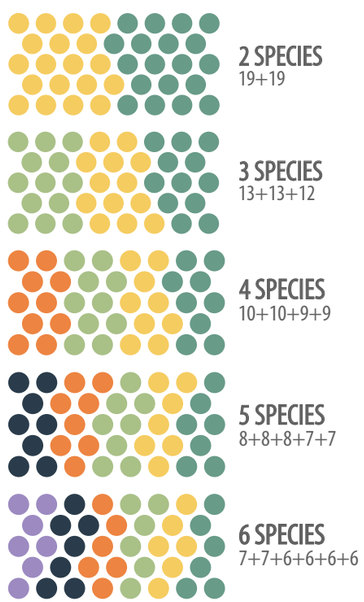
**More plants means more pollinators!**
If you have the space, be a hero and plant this garden to support a herculean amount of wildlife.

# MIX & MATCH TRAYS

CREATE A CUSTOM TRAY • 38 PLANTS

## HOW TO CREATE A MIX & MATCH TRAY

1. Browse the 75 native flowers and grasses on pages 7-9
2. Choose 2 to 6 species (options shown below)
3. Order online or by phone prairiemoon.com/mix-match



**2 SPECIES** 19+19

**3 SPECIES** 13+13+12

**4 SPECIES** 10+10+9+9

**5 SPECIES** 8+8+8+7+7

**6 SPECIES** 7+7+6+6+6+6

## ORDER EARLY!

Potted trays often sell out before our greenhouse begins shipping.

MORE ONLINE!
Search "Mix & Match" at prairiemoon.com

**Prairie Alumroot**
2ft • May-Jul

wet ♦♦♦♦♦ dry
sun

**Shrubby St. John's Wort**
4ft • Jul-Sep

wet ♦♦♦♦ dry
sun

**Southern Blue Flag**
3ft • May-Jul

wet ♦♦♦ dry
sun

**Button Blazing Star**
3ft • Jul-Oct

wet ♦♦♦♦ dry
sun

**Meadow Blazing Star**
5ft • Aug-Sep

wet ♦♦♦♦ dry
sun

**Prairie Blazing Star**
4ft • Jul-Sep

wet ♦♦♦ dry
sun

**Cardinal Flower**
4ft • Jul-Sep

wet ♦♦ dry
sun

**Great Blue Lobelia**
3ft • Jul-Oct

wet ♦♦♦ dry
sun

**Wild Bergamot**
4ft • Jul-Sep

wet ♦♦♦♦ dry
sun

**Spotted Bee Balm**
2ft • Jul-Sep

wet ♦♦ dry
sun

**Wild Quinine**
4ft • Jun-Sep

wet ♦♦♦♦ dry
sun

**Foxglove Beardtongue**
4ft • Jun-Jul

wet ♦♦♦ dry
sun

**Hairy Beardtongue**
18in • May-Jun

wet ♦♦♦♦ dry
sun

**Obedient Plant**
4ft • Aug-Sep

wet ♦♦♦ dry
sun

**Hairy Mountain Mint**
3ft • Jul-Aug

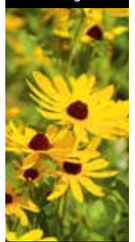
wet ♦♦♦ dry
sun

**Yellow Coneflower**
5ft • Jul-Sep

wet ♦♦♦ dry
sun

**Orange Coneflower**
3ft • Jul-Sep

wet ♦♦♦♦ dry
sun

**Sweet Black-eyed Susan**
5ft • Aug-Oct

wet ♦♦♦♦ dry
sun

**Brown-eyed Susan**
5ft • Aug-Oct

wet ♦♦♦♦ dry
sun

**Wild Petunia**
1ft • Jun-Aug

wet ♦♦♦ dry
sun

**Blue Sage**
5ft • Aug-Oct

wet ♦♦♦♦ dry
sun

**Late Figwort**
6ft • Jul-Oct

wet ♦♦♦ dry
sun

**Royal Catchfly**
4ft • Jul-Aug

wet ♦♦♦ dry
sun



**Compass Plant**
8ft • Jun-Sep

wet ♦♦♦♦ dry
sun

**Stiff Goldenrod**
4ft • Aug-Oct

wet ♦♦♦♦ dry
sun

**Showy Goldenrod**
5ft • Aug-Oct

wet ♦♦♦♦ dry
sun

**Smooth Blue Aster**
4ft • Aug-Oct

wet ♦♦♦♦ dry
sun

**New England Aster**
5ft • Aug-Oct

wet ♦♦♦♦ dry
sun

**Aromatic Aster**
2ft • Aug-Nov

wet ♦♦♦♦ dry
sun

**Short's Aster**
3ft • Aug-Oct

wet ♦♦♦♦ dry
sun

**Ohio Spiderwort**
3ft • May-Jul

wet ♦♦♦♦ dry
sun

**Blue Vervain**
5ft • Jul-Sep

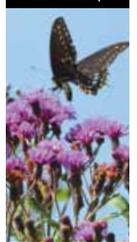
wet ♦♦♦♦ dry
sun

**Hoary Vervain**
2ft • Jun-Sep

wet ♦♦♦♦ dry
sun

**Culver's Root**
5ft • Jun-Aug

wet ♦♦♦♦ dry
sun

**Common Ironweed**
6ft • Jul-Sep

wet ♦♦♦♦ dry
sun

**Golden Alexanders**
3ft • Apr-Jun

wet ♦♦♦♦ dry
sun

**Big Bluestem**
7ft • Jun-Sep

wet ♦♦♦♦ dry
sun

**Side-oats Grama**
2ft • Aug-Sep

wet ♦♦♦♦ dry
sun

**Palm Sedge**
3ft • July

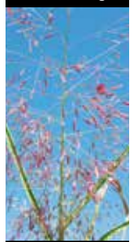
wet ♦♦♦♦ dry
sun

**River Oats**
3ft • Jul-Sep

wet ♦♦♦♦ dry
sun

**Bottlebrush Grass**
3ft • Jun-Aug

wet ♦♦♦♦ dry
sun

**Purple Love Grass**
2ft • Jul-Aug

wet ♦♦♦♦ dry
sun

**June Grass**
2ft • Jun-Jul

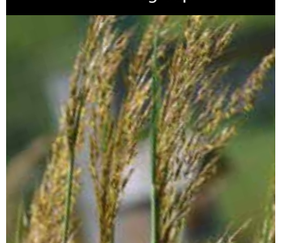
wet ♦♦♦♦ dry
sun

**Switch Grass**
4ft • Jul-Sep

wet ♦♦♦♦ dry
sun

**Little Bluestem**
3ft • Jul-Oct

wet ♦♦♦♦ dry
sun

**Indian Grass**
6ft • Aug-Sep

wet ♦♦♦♦ dry
sun

**Prairie Dropseed**
2ft • Aug-Oct

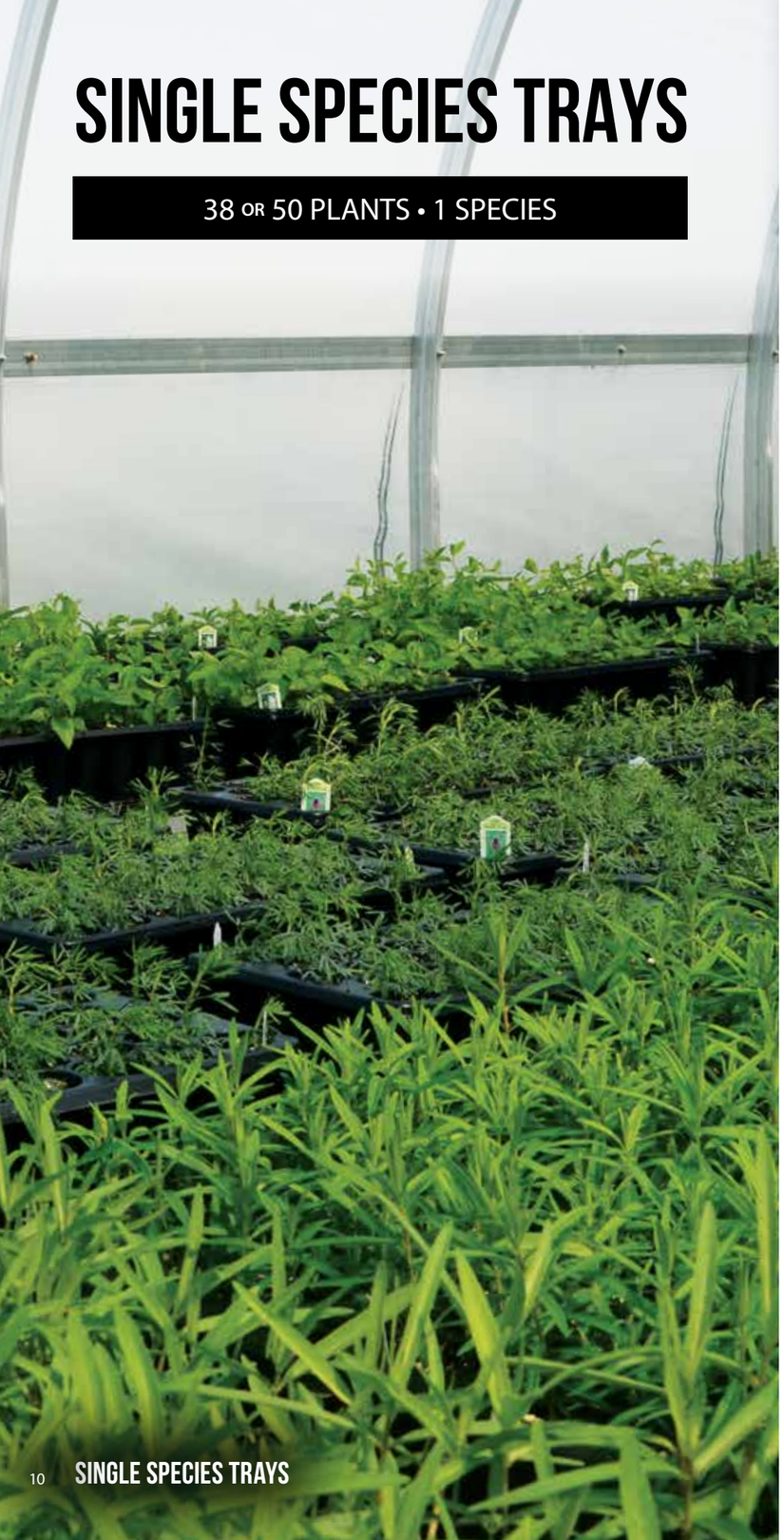
wet ♦♦♦♦ dry
sun



MORE ONLINE!
Search "Mix & Match" at prairiemoon.com

# SINGLE SPECIES TRAYS

38 OR 50 PLANTS • 1 SPECIES



### THE MOST BANG FOR YOUR BUCK!

Single Species Trays are perfect for filling in large areas, whether you are adding more color to your prairie or creating beautiful landscaping around your home. Trays ship late April to early June. Search "tray" at **prairiemoon.com** for all available species in 38 or 50 plant trays.

## 38 PLANT TRAY

**$119**

**38 plant tray**
Cells are 2" wide x 5" deep, perfect for deep-rooted natives.

## 50 PLANT TRAY

**$139 - $179**

**50 plant tray**
Cells are 2" wide x 5" deep, perfect for deep-rooted natives.

**ORDER EARLY!**
Potted trays often sell out before spring shipping.

### A POP OF COLOR EACH SEASON!

Ideal for bridging seasonal gaps in your garden. Choose from spring, summer, or fall bloomers.

**FULL RETAIL VALUE $63!**

**$59**

Power Packs are shipped in secure recyclable cardboard inserts. Pots are 2.5" wide x 3.5" deep.

### SPRING

**3 Prairie Smoke:** A unique wildflower with wispy seed heads pollinated by bumble bees.
**3 Jacob's Ladder:** Pollinator favorite! Attracts bees, butterflies, moths, and hummingbirds.
**3 Golden Alexanders:** Host plant for Black Swallowtails. Pollinated by short-tongued bees.

### SUMMER

**3 Butterfly Weed:** Host plant for the Monarch butterfly. Attracts many other butterflies as well.
**3 Wild Petunia:** Appeals to long-tongued bees like leaf-cutters. A great ground cover.
**3 Anise Hyssop:** Pollinator magnet! Attracts native bees and butterflies. Deer resistant.

### FALL

**3 Smooth Blue Aster:** A favorite of many native bees and butterflies. A non-aggressive aster.
**3 Showy Goldenrod:** Pollinators rely on this critical late-season plant with abundant nectar.
**3 Blue Sage:** Vivid blue blooms attract many long-tongued bees, especially bumblebees.

**ORDER EARLY!**
Power Packs often sell out before spring shipping.

# POLLINATOR POWER PACKS

9 PLANTS • 3 SPECIES

## SPRING POWER PACK

**$59**

PRAIRIE SMOKE

JACOB'S LADDER

GOLDEN ALEXANDERS

## SUMMER POWER PACK

**$59**

BUTTERFLY WEED

WILD PETUNIA

ANISE HYSSOP

## FALL POWER PACK

**$59**

SMOOTH BLUE ASTER

SHOWY GOLDENROD

BLUE SAGE

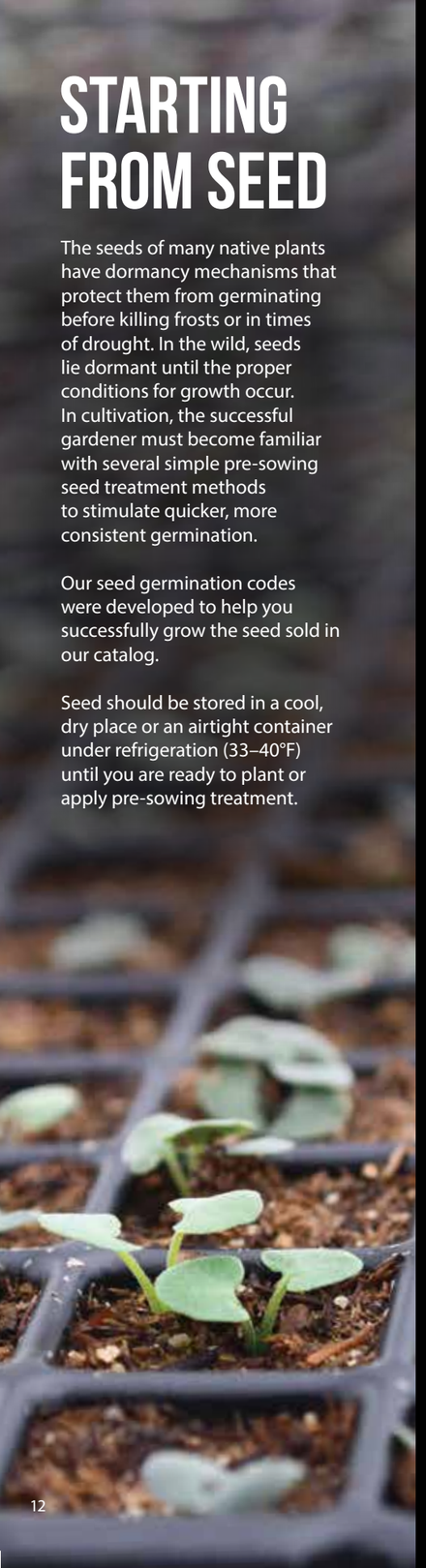
MORE ONLINE!
Search "Power Pack" at prairiemoon.com

# STARTING FROM SEED

The seeds of many native plants have dormancy mechanisms that protect them from germinating before killing frosts or in times of drought. In the wild, seeds lie dormant until the proper conditions for growth occur. In cultivation, the successful gardener must become familiar with several simple pre-sowing seed treatment methods to stimulate quicker, more consistent germination.

Our seed germination codes were developed to help you successfully grow the seed sold in our catalog.

Seed should be stored in a cool, dry place or an airtight container under refrigeration (33–40°F) until you are ready to plant or apply pre-sowing treatment.



**A** No pre-treatment necessary. Seeds germinate after sowing in a warm location.

**B** Hot water treatment: Bring water to a boil. Pour over seed and then allow seed to soak for 24 hours at room temp prior to planting.

**C (#)** Seeds germinate after sitting out over winter or after a period of cold, moist stratification. Sow seeds outdoors in the fall to over-winter naturally and see germination the following spring, or artificially stratify seeds for the number of days in the parenthesis. For more detailed instructions on artificial stratification, go to prairiemoon.com and type GERMINATION into the search bar.

**D** Seeds are very small or need light to naturally break dormancy and germinate. Surface sow.

**E** In order to germinate, seeds need a warm, moist period (summer) followed by a cold, moist period (winter). Sow seeds outdoors in spring and expect germination the following spring, one full year later. To artificially mimic this stratification process, mix seeds with damp sand, place in a labeled, sealed plastic bag and store in warm (about 80°F) location for 60–90 days. Then place in refrigerator (33–38°F) for 60–90 days before sowing.

**F** Seeds have double dormancy and need a cold, moist period (winter) followed by a warm, moist period (summer) followed by a 2nd cold, moist period. Sow seeds outdoors in the fall and expect germination after 2 years. To artificially mimic this stratification process, start by following instructions for code C for 60-90 days, then store in warm (70 to 80°F) place for 60-90 days, followed by a 2nd cold, moist period for 60-90 days.

**G** Seeds germinate most successfully in cool soil. Sow seeds in late fall (after hard frost) or early spring.

**H** Seeds need scarification: To scarify, lightly rub between two sheets of sandpaper before artificial stratification.

**I** Legume: Rhizobium Inoculum may be added. Most legume species harbor beneficial bacteria called rhizobia on their roots. Genus-specific strains of this bacterium called inoculum can aid in the fixation of atmospheric nitrogen and improve long-term health of native plant communities. Inoculum is naturally-occurring in most soils and additional amendment is usually not needed. However, in low fertility soils it may be necessary. Genus-specific strains are available at **prairiemoon.com/inoculum**

## INOCULUM FOR LEGUMES

Choose from 19 different rhizobial inoculum strains. **prairiemoon.com/inoculum**
*(free shipping)*

**Inoculates up to 1 lb of seed.....$6.00**

**K** Hemiparasitic species which needs a host plant. Good hosts for many parasitic species include low-growing grasses and sedges.

**L** Plant fresh seed or keep moist. Refrigerate until planting or starting other treatment.

**M** Best planted outdoors in the fall.

**?** Not sure. Your input would be of interest to us.



# LEARNING THROUGH GROWING

CELEBRATING OUR 40th Anniversary EST 1982

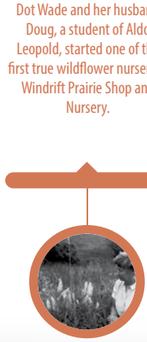
Four decades ago, Alan Wade and several of his friends began Prairie Moon Nursery selling seeds out of his living room. They were following in the footsteps of Alan's parents, Doug and Dot Wade, who started one of the first North American native plant nurseries in the 1970s. We continue to grow the ecotypes first collected by the Wades along with a wide range of ecotypes from across the Midwest.

We are inspired and energized by our daily contact with so many who share our passion for ecological preservation and restoration. We're all learning how to better assist nature through our experiments, from tiny backyard plantings to multi-acre projects.

Thank you for joining us these past 40 years in learning through growing.

### OUR MENTORS

Dot Wade and her husband Doug, a student of Aldo Leopold, started one of the first true wildflower nurseries, Windrift Prairie Shop and Nursery.



### A SIMPLE START

In 1982, with encouragement from his parents, Alan Wade began shipping seed with neighbors Vic, Tony, and Yarrow from his small house.

### CATALOGS

The first catalog was a trifold pamphlet that sold for 50¢ in the early 80s. By the early 90s, we had nearly 250 natives to list, graduating to a traditional catalog experience for the reader.

### HUMBLE EXPANSION

A 2 room building was proudly built in 1987. The upstairs was a bookkeeping office, and downstairs was a small warehouse. Plumbing was a luxury, so we relied on an outhouse.

### JOINING THE WEB

We moved to computerized software in 1997 and launched our first website in 2003. This added efficiency and greatly expanded our customer reach.

### PRAIRIE LANE EST.

Construction began in 2007 on new land just 1 mile away. This consolidated operations under one 10,000 sq ft building, with room to grow, or so we thought!

### STILL GROWING

In 2015, a greenhouse was added to meet increasing plant demand. By 2018, we tripled the greenhouse size. Coming in 2022-23: a modernized seed processing building and office expansion.

Prairie Moon Nursery staff gather in a planted prairie surrounded by Rattlesnake Master (pg. 23) and Compass Plant (pg. 19) in late July.

# HOST PLANTS

VITAL PLANTS FOR THE LIFECYCLE OF POLLINATORS

Host plant for the endangered Karner Blue

photo: Justin Meissen | IA

Host plant for the Spring Azure

Host plant for the Baltimore Checkerspot

Host plant for the Raspberry Pyrausta

Host plant for the Leonard's Skipper

photo: MJ Hatfield | IA

Host plant for the American Lady

## New Jersey Tea
*Ceanothus americanus*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jun-Aug | 18-36″ | 3-9 |

Excellent for garden landscapes due to its compact form and beautiful blooms. Its deep roots make it drought-tolerant but hard to move once established.

**SEED:** (75 seeds/pkt • 7,600/oz.) GERM CODE: B • C(60)

| packet | 1/8 oz |
|---|---|
| $3.00 | $7.50 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Hairy Beardtongue
*Penstemon hirsutus*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 18″ | May-Jun | 10-12″ | 3-9 |

These trumpet-like flowers attract bumblebees and hummingbirds. Its early bloom time and fuzzy stems distinguish it from other Penstemon (pg. 24 & 26).

**SEED:** (1,000 seeds/pkt • 350,000/oz.) GERM CODE: C(60)

| packet | 1/8 oz |
|---|---|
| $3.00 | $4.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Bradbury's Monarda
*Monarda bradburiana*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Jun-Jul | 12-18″ | 5-8 |

An excellent choice for home landscaping, with purple and green foliage that remains beautiful very late into the season. It has a wonderful minty smell and attracts many pollinating insects.

**SEED:** (50 seeds/pkt ) GERM CODE: C(60)

packet: **$3.00**

**PLANTS:** 3-pack potted: **$21**

## Little Bluestem
*Schizachyrium scoparium*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jul-Oct | 2-3′ | 3-9 |

Valued for its blue color in summer and copper color after a frost. Songbirds eat the seeds and caterpillars of skippers feed on the foliage.

**SEED:** (500 seeds/pkt • 15,000/oz.) GERM CODE: A

| packet | 1 oz | 1 lb |
|---|---|---|
| $3.00 | $3.50 | $18.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Wild Lupine
*Lupinus perennis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | May-Jul | 10-18″ | 3-8 |

Flowering spikes boast cream to indigo blooms. Fan-like leaves add beautiful texture to your garden. Requires well drained, preferably sandy soil.

**SEED:** (40 seeds/pkt • 1,100/oz.) GERM CODE: C(10) • H • I

| packet | 1/8 oz |
|---|---|
| $3.00 | $10.00 |

**PLANTS:** 3-pack potted: **$21**

Host plant for the Black Swallowtail

## Golden Alexanders
*Zizia aurea*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Apr-Jun | 1-2′ | 3-8 |

An important plant for short-tongued bees; they can easily reach the nectar in the shallow flowers. Black Swallowtail caterpillars feed on its leaves.

**SEED:** (150 seeds/pkt • 11,000/oz.) GERM CODE: C(60) • G • M

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.00 | $5.20 | $8.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

Host plant for the Columbine Duskywing

photo: MJ Hatfield | IA

## Columbine
*Aquilegia canadensis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Apr-Jun | 10-17″ | 3-8 |

One of the first plants to provide nectar for hummingbirds. It is hardy and versatile; growing in clay, under pines or walnut trees.

**SEED:** (250 seeds/pkt • 38,000/oz.) GERM CODE: C(60) • M

| packet | 1/8 oz | 1/4 oz | 1/2 oz |
|---|---|---|---|
| $3.00 | $7.50 | $12.00 | $19.50 |

**PLANTS:** 3-pack potted: **$21** • bare root: **$8 ea.**

Host plant for Crescent Butterflies

photo: Ken Childs | TN

Host plant for Fritillary Butterflies

## Smooth Blue Aster
*Symphyotrichum laeve*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Aug-Oct | 18-24″ | 3-9 |

Tons of fall blooms give pollinators a last chance to nectar before the winter cold sets in. Smooth, blue-green leaves add color and texture interest.

**SEED:** (750 seeds/pkt • 55,000/oz.) GERM CODE: A

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $4.00 | $6.00 | $9.75 | $15.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Prairie Violet
*Viola pedatifida*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 6″ | Apr-Jun | 6-8″ | 3-7 |

A nice plant for small gardens or edges. The flowers emerge on leafless stalks in early spring and can last well into the summer months.

**SEED:** (100 seeds/pkt • 28,000/oz.) GERM CODE: C(60) • M

| packet | 1/8 oz |
|---|---|
| $3.00 | $15.00 |

**PLANTS:** 50 Plant Potted Tray: **$179**

## Pearly Everlasting
*Anaphalis margaritacea*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Jun-Sep | 1-3′ | 2-7 |

Soft, silvery green foliage mounds and produces pearlescent flowers. This hardy and versatile plant plays well with others. Pair with Callirhoe (pg. 27) or Rudbeckia (pg. 25) for a stunning display.

**SEED:** (300 seeds/pkt) GERM CODE: C(30)

packet: **$3.00**

**PLANTS:** 3-pack potted: **$21**

deer resistant | pollinator favorite | bird favorite | home landscape favorite | landscape favorite; may spread readily

Germ Code(s): See pg. 12 | Sun: 6+ hours 3-6 hours ● < 3 hours | Soil: (shaded drops = moisture preference)



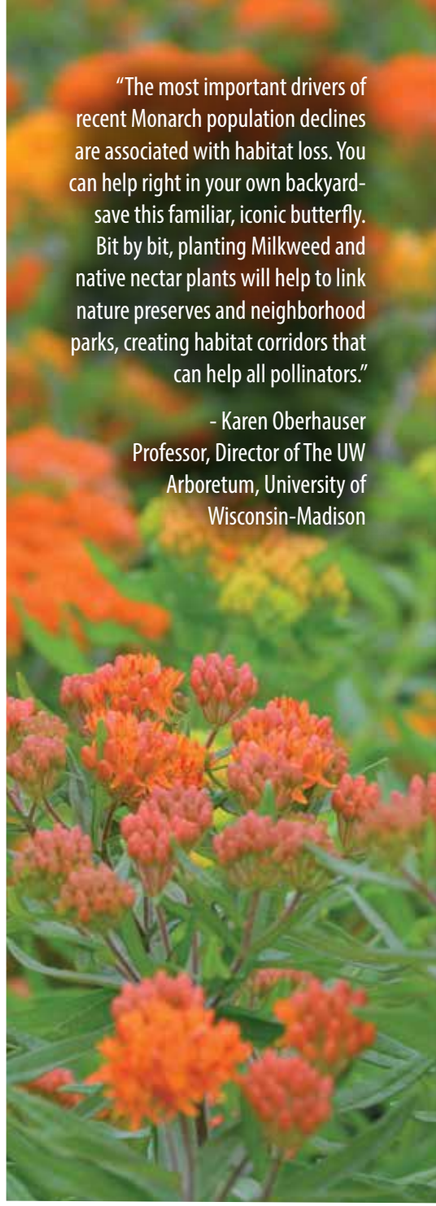
MORE ONLINE!
Search "Host Plants" at prairiemoon.com

# MILKWEED

PROVIDE A HABITAT FOR POLLINATORS

"The most important drivers of recent Monarch population declines are associated with habitat loss. You can help right in your own backyard- save this familiar, iconic butterfly. Bit by bit, planting Milkweed and native nectar plants will help to link nature preserves and neighborhood parks, creating habitat corridors that can help all pollinators."

- Karen Oberhauser
Professor, Director of The UW Arboretum, University of Wisconsin-Madison



## Common Milkweed
*Asclepias syriaca*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jun-Aug | 2-3′ | 3-8 |

Incredibly hardy and among the fastest and easiest to establish of the Milkweeds. Capable of growing in small urban pockets. Counters threats to Monarchs.

**SEED:** (150 seeds/pkt • 4,000/oz.) GERM CODE: C(30)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.00 | $5.20 | $8.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Spider Milkweed
*Asclepias viridis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 1′ | May-Jun | 2-3′ | 5-9 |

This plant is among the very first milkweeds to bloom, offering a place for the first wave of northward migrating Monarchs to lay their eggs.

**SEED:** (30 seeds/pkt • 4,300/oz.) GERM CODE: C(30)

| packet | 1/8 oz |
|---|---|
| $3.00 | $15.00 |

**PLANTS:** 3-pack potted: **$21**

## Showy Milkweed
*Asclepias speciosa*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jun-Aug | 2-3′ | 3-9 |

A Milkweed with a Western native range. Similar in appearance to Common Milkweed, but with larger leaves and showier, star-like flowers.

**SEED:** (55 seeds/pkt • 4,500/oz.) GERM CODE: C(30)

| packet | 1/8 oz | 1/4 oz | 1/2 oz |
|---|---|---|---|
| $3.00 | $3.50 | $4.50 | $7.80 |

**PLANTS:** 3-pack potted: **$21**

## Poke Milkweed
*Asclepias exaltata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 5′ | Jun-Jul | 2-3′ | 4-7 |

Among the tallest of the milkweeds, this plant thrives in sun-dappled woodlands. The flowers droop elegantly on slender stalks, with light green petals forming a backsplash for white, tapered blooms.

**SEED:** (30 seeds/pkt ) GERM CODE: C(30)

packet: **$3.00**

**PLANTS:** 3-pack potted: **$21**

"When native plants disappear, the insects disappear, impoverishing the food source for birds and other animals."

- Doug Tallamy, Author
Bringing Nature Home (pg. 40)

## Rose Milkweed
*Asclepias incarnata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jun-Aug | 18-36″ | 3-9 |

Also called Swamp Milkweed, Monarch and Swallowtail butterflies will be attracted to it and you will enjoy its lovely vanilla fragrance.

**SEED:** (100 seeds/pkt • 4,800/oz.) GERM CODE: C(30)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.50 | $6.50 | $10.00 |

**PLANTS:** 3-pack potted: **$21** • bare root: **$8 ea.**

## Whorled Milkweed
*Asclepias verticillata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Jul-Sep | 1-2′ | 3-9 |

In comparison to other Milkweeds, this one is shorter, and blooms later in the year than others.
It is rhizomatous and will spread to other areas.

**SEED:** (100 seeds/pkt • 11,000/oz.) GERM CODE: C(30)

| packet | 1/8 oz |
|---|---|
| $3.00 | $11.25 |

**PLANTS:** 3-pack potted: **$21** • 50 Plant Potted Tray: **$159**

## MONARCH POWER PACK

**$59 • 9 PLANTS**

**MEDIUM TO MEDIUM-DRY SOIL**
**FULL TO PART SUN**

Make your garden a layover location for the migrating Monarchs. These plants are preferred food sources for both the caterpillars and butterflies.

## Butterfly Weed
*Asclepias tuberosa*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Jun-Aug | 1-3′ | 3-9 |

The distinctive bright orange color and its ability to attract and sustain butterflies make this plant a well-known favorite for many gardens.

**SEED:** (100 seeds/pkt • 4,300/oz.) GERM CODE: C(30)

| packet | 1/8 oz | 1/4 oz | 1/2 oz |
|---|---|---|---|
| $3.00 | $6.25 | $10.00 | $16.25 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

# WHY WASPS?

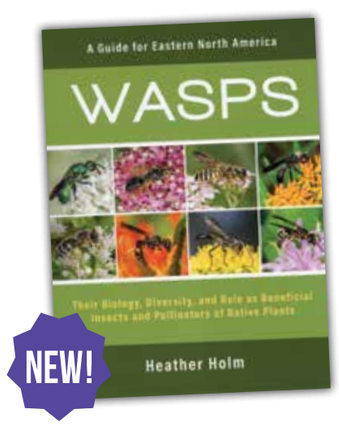
Most people are unaware that the vast majority of native wasps are gentle and solitary. They are an important component of a healthy ecosystem and are responsible for a multitude of predator-prey insect interactions. This reduces damage to food crops and aids in pollination. Consider these natives to diversify your garden in support of wasps.

## WASP POWER PACK

**$59 • 9 PLANTS**

**MEDIUM-WET TO MEDIUM SOIL**
**FULL SUN**

Attract gentle parasitoid wasps! This NEW Power Pack is ideal for gardeners looking to utilize integrated pest management and study these fascinating pollinators.




### Culver's Root
*Veronicastrum virginicum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 5′ | Jun-Aug | 2-3′ | 3-8 |

This plant offers a strong upright accent to any perennial garden. Its candelabra-like spikes of white flowers open from the bottom up.

**SEED:** (2,000 seeds/pkt • 800,000/oz.) GERM CODE: A • D

| packet | 1/8 oz |
|---|---|
| **$3.00** | **$15.00** |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### Early Figwort
*Scrophularia Tanceolata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 5′ | May-Jul | 2-3′ | 3-7 |

Best appreciated up-close and in-person, the tiny flowers brim with nectar, making this plant one of the best species to grow for attracting native insects.

**SEED:** (750 seeds/pkt • 220,000/oz.) GERM CODE: C(60) • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz |
|---|---|---|---|
| **$3.00** | **$6.25** | **$10.00** | **$16.25** |

**PLANTS:** 3-pack potted: **$21**

### WASPS
*by Heather Holm*

Learn why "the world could not afford to lose its wasps" with a book that teaches you everything you didn't know about these fascinating pollinators. This is a book for academia or the home; professionals and beginner gardeners alike are sure to learn how to observe, attract, and support our imperiled native wasps from this easy-to-use guide. Hardcover.

**$60.00** *(free shipping)*

deer resistant | pollinator favorite | bird favorite | home landscape favorite | landscape favorite; may spread readily
Germ Code(s): See pg. 12 | Sun: 6+ hours 3-6 hours ● < 3 hours | Soil: (shaded drops = moisture preference)

### Tall Larkspur
*Delphinium exaltatum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jul-Aug | 2-3′ | 4-8 |

These blooms hail hummingbirds and bumble bees. Flowering later than most Delphinium, it adds purple hues to the late summerscape.

**SEED:** (100 seeds/pkt • 6,500/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| **$3.00** | **$7.50** | **$12.00** | **$19.50** | **$30.00** |

**PLANTS:** 3-pack potted: **$21**

### White Wild Indigo
*Baptisia alba*

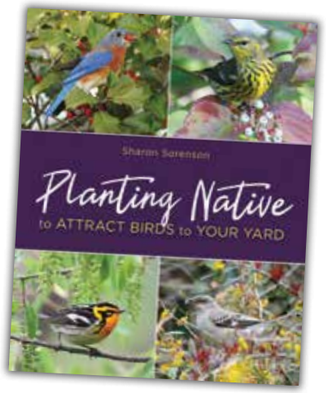
| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jun-Jul | 2.5-3.5′ | 4-9 |

Spires of white flowers accentuate the blue-green leaves. After first frost, the foliage turns black, providing stark contrast in late fall and winter.

**SEED:** (75 seeds/pkt • 1,700/oz.) GERM CODE: C(10) • H • I

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| **$3.00** | **$3.50** | **$4.00** | **$6.50** | **$10.00** |

**PLANTS:** Potted Tray: from **$119** pg. 6-10



### PLANTING NATIVE to Attract Birds to Your Yard
*by Sharon Sorenson*

Welcoming birds to your yard isn't about choosing the right feeders and bird food. If you want to attract the widest range of birds to your home, you need to plant a diversity of native plants. The author covers 31 eastern states, giving state-specific advice for planting natives for birds.

**$25.00** *(free shipping)*

### Cup Plant
*Silphium perfoliatum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 6′ | Jul-Sep | 2-4′ | 4-8 |

Top "photo op" plant! Birds will drink the rainwater that collects in the leaves. The tall stems are perfect perches. And the seeds are a Goldfinch favorite!

**SEED:** (75 seeds/pkt • 1,400/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| **$3.00** | **$4.00** | **$6.00** | **$9.75** | **$15.00** |

**PLANTS:** 3-pack potted: **$21**

# BIRD FAVORITES

Native plants are vital to birds. They provide nutritious seeds, fruit, nectar, and also attract a multitude of insects that birds need to feed their young. Native plants also serve as safe nesting sites and perches.

Check out our **NEW** Bird Bonanza Seed Mix, pg. 47.

### Compass Plant
*Silphium laciniatum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 8′ | Jun-Sep | 3-4′ | 3-9 |

A true icon of the prairie, this is an incredible addition to any landscape. Birds will perch on the sturdy stems to feed on insects and seeds.

**SEED:** (50 seeds/pkt • 660/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| **$3.00** | **$4.00** | **$6.00** | **$9.75** | **$15.00** |

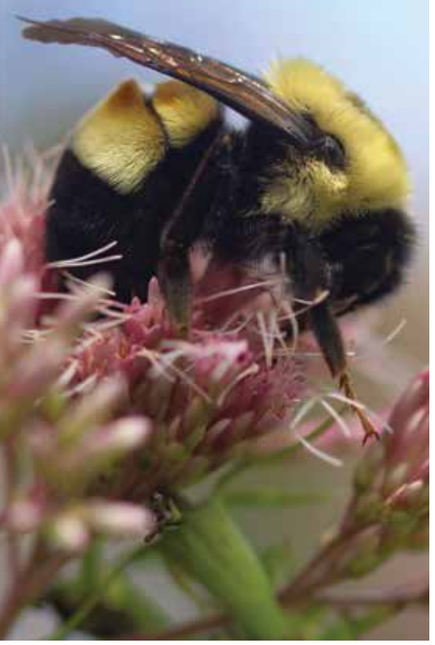
**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10



MORE ONLINE!
Search "Birds" at prairiemoon.com

# RUSTY PATCHED BUMBLE BEE FAVORITES

HELP THIS FEDERALLY ENDANGERED POLLINATOR



## Mountain Mint
*Pycnanthemum virginianum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jun-Sep | 12-18″ | 3-7 |

This long blooming, aromatic plant is a feast for pollinators. Despite its name, this species can be found in many different kinds of habitats.

**SEED:** (1,000 seeds/pkt • 200,000/oz.) GERM CODE: A • D

| packet | 1/8 oz |
|---|---|
| $3.00 | $10.00 |

**PLANTS:** 3-pack potted: **$21**

## Hairy Mountain Mint
*Pycnanthemum verticillatum var. pilosum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jul-Aug | 12-18″ | 4-8 |

A plant that is easy-to-grow from seed and spreads by rhizomes. The crushed leaves will yield a familiar mint fragrance. Attracts a wide array of pollinating insects.

**SEED:** (1,000 seeds/pkt • 185,000/oz.) GERM CODE: A • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $6.25 | $10.00 | $16.25 | $25.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Sweet Joe Pye Weed
*Eutrochium purpureum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 7′ | Jul-Sep | 3-4′ | 3-8 |

A butterfly favorite, it is easy to grow and its vanilla-scented flowers are irresistible for Monarchs, Swallowtails and many other butterflies.

**SEED:** (400 seeds/pkt • 60,000/oz.) GERM CODE: C(30) • G

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $6.25 | $10.00 | $16.25 | $25.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Lead Plant
*Amorpha canescens*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jun-Aug | 1-2′ | 3-8 |

It's not picky about soil; give it medium to very dry sand, gravel, loam, or clay. Abundant bees and other beneficial insects will be attracted to it.

**SEED:** (150 seeds/pkt • 16,000/oz.) GERM CODE: C(10) • J • I

| packet | 1/8 oz | 1/4 oz | 1/2 oz |
|---|---|---|---|
| $3.00 | $5.00 | $8.00 | $13.00 |

**PLANTS:** 3-pack potted: **$21**



## Anise Hyssop
*Agastache foeniculum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jun-Sep | 12-16″ | 3-6 |

A deer-resistant, fragrant plant. Very easy to grow and often blooms the first year. Flowers are pollinated by native bees and honeybees alike.

**SEED:** (1,000 seeds/pkt • 80,000/oz.) GERM CODE: C(30) • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.80 | $7.80 | $12.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10



**HOW TO ORDER**

**ORDER SECURELY ONLINE:** prairiemoon.com **ORDER BY PHONE:** 866-417-8156 • Mon-Fri • 7am-5pm CST

## Purple Prairie Clover
*Dalea purpurea*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Jul-Sep | 18-24″ | 3-8 |

A must have for medium-dry sites. We love this legume because it can be planted in the spring and will germinate without overwintering.

**SEED:** (750 seeds/pkt • 15,000/oz.) GERM CODE: A • I • J

| packet | 1 oz | 1 lb |
|---|---|---|
| $3.00 | $3.50 | $45.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Stiff Goldenrod
*Oligoneuron rigidum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Aug-Oct | 1-2′ | 3-9 |

A pollinator favorite! A larger, flatter flower cluster than most Goldenrods. Leaves turn shades of red late fall. An adaptable plant and a prolific self-seeder.

**SEED:** (1,000 seeds/pkt • 41,000/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.50 | $6.50 | $10.00 |

**PLANTS:** Potted Tray: from **$119** pg. 6-10

## Wild Bergamot
*Monarda fistulosa*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jul-Sep | 2-3′ | 3-9 |

Perfect for the beginner's garden, this plant is tolerant of most soil and sun conditions. Its lavender blooms are offset by attractive, aromatic foliage.

**SEED:** (500 seeds/pkt • 70,000/oz.) GERM CODE: A

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.80 | $7.80 | $12.00 |

**PLANTS:** Potted Tray: from **$119** pg. 6-10

## Wild Geranium
*Geranium maculatum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 1′ | Apr-Jul | 10-12″ | 3-8 |

Dainty, lilac-colored flowers bloom on slender stems, reaching up from deeply lobed, attractive foliage. This resilient plant tolerates most growing conditions and makes a bountiful groundcover.

**SEED:** (45 seeds/pkt ) GERM CODE: C(60) • M

packet: **$3.00**

**PLANTS:** bare root: 1-2 **$6 ea.** 3+ **$5 ea.**

"Since I started planting natives, I have documented 9 species of Bumble Bee, including the endangered Rusty Patched, in my small yard. There is nothing more rewarding than seeing firsthand the contribution I am making to local ecosystems."

- Kristin Lee | Iowa City, IA

## Purple Giant Hyssop
*Agastache scrophulariifolia*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 6′ | Jul-Oct | 18-24″ | 3-8 |

Fragrant foliage and nectar-rich flowers that open slowly over many weeks make them highly attractive to pollinators. Birds love the seeds that follow.

**SEED:** (1,000 seeds/pkt • 93,000/oz.) GERM CODE: C(60) • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz |
|---|---|---|---|
| $3.00 | $5.00 | $8.00 | $13.00 |

**PLANTS:** Potted Tray: from **$119** pg. 6-10



MORE ONLINE!
search "RPBB" at prairiemoon.com

# POLLINATOR FAVORITES

PREFERRED BY BUTTERFLIES & BEES

## Yellow Coneflower
*Ratibida pinnata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 5′ | Jul-Sep | 18-24″ | 3-9 |

Butterflies and bees love these flowers. Hardy, drought-tolerant, and transplants well. Pair with Wild Bergamot (pg. 21) & Anise Hyssop (pg. 20).

**SEED:** (1,000 seeds/pkt • 30,000/oz.) GERM CODE: C(30)

| packet | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|
| $3.00 | $3.50 | $4.50 | $6.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Great Blue Lobelia
*Lobelia siphilitica*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jul-Oct | 12-18″ | 3-9 |

This plant offers a deep purple hue amidst the yellows of late summer. Lobelias produce "lobeline," which deters herbivores like deer and rabbits.

**SEED:** (1,000 seeds/pkt • 500,000/oz.) GERM CODE: C(60) • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $10.00 | $15.00 | $25.00 | $40.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Royal Catchfly
*Silene regia*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jul-Aug | 1-2′ | 4-9 |

This plant is rarely seen in the wild due to habitat loss but is easy enough to grow in a home landscape. The bright scarlet flowers attract hummingbirds.

**SEED:** (100 seeds/pkt) GERM CODE: C(60)

packet: **$3.00**

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Ohio Spiderwort
*Tradescantia ohiensis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | May-Jul | 12-18″ | 4-9 |

This Spiderwort is the most widespread in the U.S. Flowers bloom in the morning and close mid-day, making for an extra-long bloom time.

**SEED:** (150 seeds/pkt • 8,000/oz.) GERM CODE: C(120) • M • G

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $5.00 | $8.00 | $13.00 | $20.00 |

**PLANTS:** bare root: **$6 ea.** • Potted Tray: from **$119** pg. 6-10



## Prairie Onion
*Allium stellatum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 14″ | Jul-Aug | 4-8″ | 3-8 |

Many pollinating insects will visit these late summer blooms, but rabbits and deer avoid them. Well-suited to rock gardens and dry-mesic areas.

**SEED:** (300 seeds/pkt • 11,000/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz |
|---|---|---|
| $3.00 | $5.00 | $8.00 |

**PLANTS:** bare root: **$6 ea.**

deer resistant | pollinator favorite | bird favorite | home landscape favorite | landscape favorite; may spread readily

Germ Code(s): See pg. 12 | Sun: 6+ hours 3-6 hours ● < 3 hours | Soil: (shaded drops = moisture preference)

NEW!

## Showy Goldenrod
*Solidago speciosa*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 5′ | Sep-Nov | 2-3′ | 3-8 |

One of the showiest of the genus. Including it on your property will provide ecosystem services well into the fall when most other plant life is going dormant.

**SEED:** (500 seeds/pkt • 95,000/oz.) GERM CODE: C(60) • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz |
|---|---|---|---|
| $3.00 | $6.25 | $10.00 | $16.25 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Fireweed
*Chamaenerion angustifolium*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jul-Aug | 1-2′ | 2-7 |

Magenta blooms float above willow-like leaves. Named for its appearance after wildfires, this plant can be aggressive; competition can keep it in check.

**SEED:** (500 seeds/pkt • 500,000/oz.) GERM CODE: C(60) • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $23.75 | $42.50 | $80.00 | $150.00 |

**PLANTS:** 3-pack potted: **$21**

## Rattlesnake Master
*Eryngium yuccifolium*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jul-Sep | 18-24″ | 4-9 |

The bristly flowers and yucca-looking leaves set this plant apart from others. These inedible qualities deter deer and rabbits. A host plant for Black Swallowtails.

**SEED:** (250 seeds/pkt • 7,500/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.00 | $5.20 | $8.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Shrubby St. John's Wort
*Hypericum prolificum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jul-Sep | 3-4′ | 4-8 |

This shrub naturally forms a mounded profile. It is an absolute bee magnet that is not picky about its sun and soil needs. It is resistant to rabbits and deer. Bumble bees are especially fond of its bright flowers.

**SEED:** (500 seeds/pkt) GERM CODE: A • D

packet: **$3.00**

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Blue Sage
*Salvia azurea*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 5′ | Aug-Oct | 18-24″ | 4-9 |

This easy-to-grow, aromatic plant is a survivor! Withstands hot drought and frigid snows alike. It will flop if you spoil it with rich, fertilized soil.

**SEED:** (40 seeds/pkt • 6,000/oz.) GERM CODE: A

| packet | 1/8 oz |
|---|---|
| $3.00 | $12.50 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10





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# PRAIRIE CLASSICS
## FOR MEDIUM SOIL

These plants explode with life in prairies and meadows during the summer, blooming May-September in full to partial sun and medium-moisture soils.

### Meadow Blazing Star
*Liatris ligulistylis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 5′ | Aug-Sep | 1-2′ | 3-7 |

THE ULTIMATE MONARCH MAGNET! Most blossoms open at the same time, creating a vibrant plume. Bloom period matches the Monarch migration.

**SEED:** (100 seeds/pkt • 10,000/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz |
|---|---|---|---|
| $3.00 | $10.00 | $15.00 | $25.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### Button Blazing Star
*Liatris aspera*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jul-Oct | 10-18″ | 3-8 |

Like all Liatris species, it is great in fresh or dried flower arrangements. Butterfly visitors include Monarchs, Painted Ladies, Black Swallowtails, Sulfurs, and more. Bees of all kinds are attracted to it as well.

**SEED:** (200 seeds/pkt ) GERM CODE: C(60)
packet: **$3.00**

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### Prairie Blazing Star
*Liatris pycnostachya*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jul-Sep | 12-18″ | 3-9 |

Does well in poor soils such as clay. Butterflies, bees, and hummingbirds are attracted to it. It spreads slowly from corms; offshoots from the mother plant.

**SEED:** (150 seeds/pkt • 11,000/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $4.00 | $6.00 | $9.75 | $15.00 |

**PLANTS:** 3-pack potted: **$18** • bare root: **$7 ea.**

### Wild Hyacinth
*Camassia scilloides*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | May-Jun | 8-12″ | 4-8 |

Attractive to insects seeking early season nectar and pollen, it re-seeds and spreads slowly by bulb offshoots. Bulbs transplant best in summer.

**SEED:** (40 seeds/pkt • 5,500/oz.) GERM CODE: M

| packet | 1/8 oz | 1/4 oz |
|---|---|---|
| $3.00 | $10.00 | $15.00 |

**PLANTS:** bulbs: 1-2 **$6 ea.** 3-11 **$5 ea.**

### Foxglove Beardtongue
*Penstemon digitalis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jun-Jul | 12-18″ | 4-8 |

Got clay? This Penstemon is for you! Tolerant and versatile, this plant has trumpet-shaped blooms that are hummingbird and bumblebee favorites.

**SEED:** (1,000 seeds/pkt • 105,000/oz.) GERM CODE: C(30)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.00 | $5.20 | $8.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10



**HOW TO ORDER**

**ORDER SECURELY ONLINE:** prairiemoon.com **ORDER BY PHONE:** 866-417-8156 • Mon-Fri • 7am-5pm CST

## CLASSIC TALLGRASS PRAIRIE GARDEN

**$139 • 38 PLANTS**

**Medium to Dry Soil | Full Sun**
Covers 75-100 sq ft
**PLANTING LAYOUT INCLUDED**

The Tallgrass Prairie is one of the most endangered ecosystems on the planet. Re-create a piece of it in your own backyard with these hardy, drought-tolerant species. Heights range from 4-7'.

### Pale Purple Coneflower
*Echinacea pallida*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jun-Jul | 10-18″ | 3-8 |

Easy-to-grow, drought-tolerant, and a bee and butterfly magnet! Plant with later-blooming Purple Coneflower for many weeks of Echinacea blooms.

**SEED:** (200 seeds/pkt • 5,200/oz.) GERM CODE: C(90) • M

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.50 | $6.50 | $10.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### Orange Coneflower
*Rudbeckia fulgida*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jul-Sep | 1-2′ | 3-9 |

Bountiful blooms encompass this mounding plant. The stems keep good posture, supporting the bold flowers and velvety, dark green leaves. Extend the bloom period by removing spent blossoms.

**SEED:** (150 seeds/pkt) GERM CODE: C(60)
packet: **$3.00**

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### Purple Coneflower
*Echinacea purpurea*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jul-Sep | 18-24″ | 4-8 |

A prairie classic! The flowers may release a slight fragrance in strong sunlight. It is much-loved by bees and is a host plant for the Ottoe Skipper.

**SEED:** (300 seeds/pkt • 6,600/oz.) GERM CODE: A

| packet | 1 oz | 1 lb |
|---|---|---|
| $3.00 | $3.50 | $45.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10



MORE ONLINE!
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# PRAIRIE CLASSICS

## FOR DRIER SOIL

Dry soil can be a challenge, but you would be surprised at how many native plants will thrive in sites with sandy, rocky or gravel soils.

### Aromatic Aster
*Symphyotrichum oblongifolium*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Aug-Nov | 12-18″ | 3-8 |

Enjoy blooms into October or even November in some parts of the US. The stems create a bush-like form. Despite the name, the flowers have no aroma.

**SEED:** (200 seeds/pkt • 80,000/oz.) GERM CODE: A

| packet | 1/8 oz |
|---|---|
| **$3.00** | **$10.00** |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### Spotted Bee Balm
*Monarda punctata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Jul-Sep | 8-12″ | 3-9 |

Also called Dotted Horsemint. An eccentric beauty in form and color with complex blossoms, very different from other Monarda (pg. 15 & 21)

**SEED:** (500 seeds/pkt • 90,000/oz.) GERM CODE: A • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| **$3.00** | **$6.25** | **$10.00** | **$16.25** | **$25.00** |

**PLANTS:** 3-pack potted: **$21** • bare root: **$6 ea.**

### Large-flowered Beardtongue
*Penstemon grandiflorus*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | May-Jun | 8-12″ | 3-8 |

Blossoms are often 2″long! Balance the relatively short bloom period by planting among other species, allowing the silvery leaves to shine.

**SEED:** (300 seeds/pkt • 13,000/oz.) GERM CODE: C(30) • G

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| **$3.00** | **$3.50** | **$4.00** | **$5.20** | **$8.00** |

**PLANTS:** 3-pack potted: **$21** • bare root: **$7 ea.**

### Showy Beardtongue
*Penstemon cobaea*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | May-Jul | 10-12″ | 4-8 |

The blooms trumpet out from nearly the entire length of the stem. A showstopper in any scene, but especially stunning in small gardens. Re-sow the seeds to replenish these clump-forming beauties.

**SEED:** (200 seeds/pkt ) GERM CODE: C(30)

packet: **$3.00**

**PLANTS:** 3-pack potted: **$21**

### Lance-leaf Coreopsis
*Coreopsis lanceolata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | May-Aug | 10-16″ | 3-9 |

A classic, easy-to-grow prairie wildflower. This Coreopsis is drought tolerant, suited for sunny, hot sites or landscapes with dry, sandy, or poor soil.

**SEED:** (250 seeds/pkt • 14,000/oz.) GERM CODE: C(30)

| packet | 1 oz | 1 lb |
|---|---|---|
| **$3.00** | **$5.00** | **$75.00** |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

deer resistant | pollinator favorite | bird favorite | home landscape favorite | landscape favorite; may spread readily

Germ Code(s): See pg. 12 | Sun: 6+ hours 3-6 hours ● < 3 hours | Soil: (shaded drops = moisture preference)

### Western Sunflower
*Helianthus occidentalis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jul-Sep | 10-12″ | 3-9 |

Western Sunflower is easy to identify. The basal leaves form a rosette structure and the stem of the plant shoots up from the middle of it. It does well in the sandiest of soils and is found in upland prairies.

**SEED:** (100 seeds/pkt ) GERM CODE: C(30)

packet: **$3.00**

**PLANTS:** bare root: **$6 ea.**

### Prairie Smoke
*Geum triflorum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 8″ | Apr-Jun | 6-8″ | 3-7 |

The silky, flowing styles of the fruiting stage of Prairie Smoke never fails to win admirers at first sight. When setting seed, large stands of the plant create a gauzy effect that resembles hovering smoke. Prairie Smoke will spread slowly from its roots.

**SEED:** (80 seeds/pkt) GERM CODE: C(60) • M

packet **$3.00**

**PLANTS:** 3-pack potted: **$21** • bare root: **$9 ea.**

### Hoary Vervain
*Verbena stricta*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Jun-Sep | 10-12″ | 3-8 |

Hoary Vervain's seeds are a staple for many birds that depend on this widely-distributed plant. It is a larval host for the Common Buckeye Butterfly.

**SEED:** (750 seeds/pkt • 25,000/oz.) GERM CODE: C(60) • D

| packet | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|
| **$3.00** | **$3.50** | **$4.50** | **$6.00** |

**PLANTS:** Potted Tray: from **$119** pg. 6-10

### Bush's Poppy Mallow
*Callirhoe bushii*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Jun-Aug | 1-2′ | 5-8 |

Also called Wine Cups for their color and shape; a real stand-out in any planting. It spreads out rather than up and has a long bloom time.

**SEED:** (30 seeds/pkt • 4,000/oz.) GERM CODE: C(30) • B

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| **$3.00** | **$10.00** | **$15.00** | **$25.00** | **$40.00** |

**PLANTS:** Potted Tray: from **$119** pg. 6-10

### Eastern Prickly Pear
*Opuntia humifosa*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 8″ | Apr-Jun | 6-8″ | 3-7 |

Deserts aren't the only places on Earth that have cacti! After flowering the pads produce bright red, edible fruits. These cacti spread over time.

**SEED:** (20 seeds/pkt • 1,400/oz.) GERM CODE: A

| packet | 1/8 oz |
|---|---|
| **$3.00** | **$10.00** |

**PLANTS:** Un-rooted Pads: 1-2 **$5 ea.** 3+ **$4 ea.**





MORE ONLINE!
prairiemoon.com/dry-sandy-sites

# PRAIRIE CLASSICS
## FOR WETTER SOIL

Wet soils in a ditch, shoreline, or pond edge can host many beautiful species. Any area near your home where rain water collects can be transformed into a mini sanctuary for wildlife.

### Southern Blue Flag
*Iris virginica var. shrevei*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | May-Jul | 1-2′ | 4-9 |

Don't let the common name fool you: Southern Blue Flag Iris is also native through many northern regions in the United States. A staple in rain gardens.

**SEED:** (30 seeds/pkt • 700/oz.) GERM CODE: C(120) • M

| packet | 1/8 oz | 1/4 oz |
|---|---|---|
| $3.00 | $4.00 | $6.00 |

**PLANTS:** bare root: **$7 ea.** • Potted Tray: from **$119** pg. 6-10

### Rose Milkweed
*Asclepias incarnata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jun-Aug | 18-36″ | 3-9 |

Also called Swamp Milkweed, Monarch and Swallowtail butterflies will be attracted to it and you will enjoy its lovely vanilla fragrance.

**SEED:** (100 seeds/pkt • 4,800/oz.) GERM CODE: C(30)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.50 | $6.50 | $10.00 |

**PLANTS:** 3-pack potted: **$21** • bare root: **$8 ea.**



### Cardinal Flower
*Lobelia cardinalis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jul-Sep | 6-16″ | 4-9 |

An important nectar source for hummingbirds and Swallowtail butterflies. It tolerates a decent amount of shade. Flowering spikes bloom for several weeks.

**SEED:** (750 seeds/pkt • 400,000/oz.) GERM CODE: C(60) • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $12.50 | $20.00 | $35.00 | $60.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### Rose Mallow
*Hibiscus laevis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 5′ | Jul-Sep | 2-3′ | 4-9 |

Add a tropical flair to your garden! Large, creamy-pink blooms have magenta or maroon centers, creating high contrast that hummingbirds can't resist.

**SEED:** (75 seeds/pkt • 2,200/oz.) GERM CODE: C(30)

| packet | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|
| $3.00 | $3.50 | $4.50 | $6.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### False Aster
*Boltonia asteroides*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Aug-Oct | 2-4′ | 3-10 |

A robust bloomer and pollinator attractor. Sturdy stems and a preference for wet soil, even standing water for short periods, make it perfect in a rain garden.

**SEED:** (2,000 seeds/pkt • 175,000/oz.) GERM CODE: C(60) • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $4.00 | $6.00 | $9.75 | $15.00 |

**PLANTS:** Potted Tray: from **$119** pg. 6-10



**HOW TO ORDER** **ORDER SECURELY ONLINE:** prairiemoon.com **ORDER BY PHONE:** 866-417-8156 • Mon-Fri • 7am-5pm CST

## RAIN GARDEN FOR POLLINATORS

**$139 • 38 PLANTS**

**Moist Soil | Full to Part Sun**
Covers 75-100 sq ft
**PLANTING LAYOUT INCLUDED**

Create your own rain garden at home! Native plants have deep root systems that absorb many inches of rainfall per day, dramatically reducing contaminated water runoff. These moisture-loving natives are also favorites of several pollinators.

### Common Ironweed
*Vernonia fasciculata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 6′ | Jul-Sep | 2-3′ | 3-9 |

Works great as a tall backdrop plant and is host to the American Painted Lady butterfly. The Xerces Society says it has special value to native bees.

**SEED:** (500 seeds/pkt • 20,000/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $5.00 | $8.00 | $13.00 | $20.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### Joe Pye Weed
*Eutrochium maculatum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 5′ | Jul-Sep | 3-4′ | 3-8 |

Strong stems support this majestic plant. An absolute magnet for dozens of species of butterflies. Love Joe Pye but have shade? Try Sweet Joe Pye (pg. 32).

**SEED:** (400 seeds/pkt • 80,000/oz.) GERM CODE: C(30) • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $7.50 | $12.00 | $19.50 | $30.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### New England Aster
*Symphyotrichum novae-angliae*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 5′ | Aug-Oct | 2-3′ | 3-8 |

Before bloom, ID this aster by the distinctive way the leaves clasp around the hairy stem. It blooms in many shades of purple, and sometimes pink.

**SEED:** (500 seeds/pkt • 80,000/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $7.50 | $12.00 | $19.50 | $30.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

# SHADE

POPULAR NATIVES FOR WOODLANDS

## Virginia Waterleaf
*Hydrophyllum virginianum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | May-Jun | 10-12″ | 4-9 |

This early bloomer is named for the light green "splashes" that mottle the emerging foliage. Native to deciduous woodlands. Can spread abundantly and may not be suitable for small landscapes.

**SEED:** (50 seeds/pkt) GERM CODE: C(60)
packet: **$3.00**

**PLANTS:** bare root: **$6 ea.**

## Virginia Bluebells
*Mertensia virginica*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Apr-May | 1-2′ | 3-8 |

One of the most beautiful species of spring ephemerals. Bluebells enjoy rich, well-drained soils where they can form large colonies over time. The flowers start off pink and gradually turn over to their famous shade of light blue as they mature. Bees, especially female Bumblebees that fly in early spring, will often be seen visiting the flowers.

**PLANTS:** bare root: **$10 ea.**

## Bellwort
*Uvularia grandiflora*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 1′ | Apr-May | 12-18″ | 3-8 |

Acheive a mass planting under trees or along wood margins in a relatively short time. We love the overall droopy appearance of the leaves and flower.

**SEED:** (10 seeds/pkt • 700/oz.) GERM CODE: L • E

| packet | 1/8 oz | 1/4 oz | 1/2 oz |
|---|---|---|---|
| $3.00 | $11.25 | $17.50 | $30.00 |

**PLANTS:** bare root: **$10 ea.**

## Jacob's Ladder
*Polemonium reptans*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 1′ | Apr-Jun | 6-12″ | 3-8 |

Pastel blossoms decorate the entire mound in a short, but sweet, spring bloom. The leaf structure is arranged laterally on the stem, much like the rungs of a ladder. The leaves stay green all summer.

**SEED:** (100 seeds/pkt) GERM CODE: C(60)
packet: **$3.00**

**PLANTS:** 3-pack potted: **$21**

## Mistflower
*Conoclinium coelestinum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Sep-Oct | 1-2′ | 5-9 |

Resembling a lovely blue-purple fog when found in dense stands, the disk flowers form in clusters of 35-70 at the tops of stems in late summer and autumn, attracting late-season butterflies.

**SEED:** (500 seeds/pkt) GERM CODE: C(60) • D
packet: **$3.00**

**PLANTS:** 3-pack potted: **$21**

deer resistant | pollinator favorite | bird favorite | home landscape favorite | landscape favorite; may spread readily
Germ Code(s): See pg. 12 | Sun: 6+ hours 3-6 hours < 3 hours | Soil: (shaded drops = moisture preference)



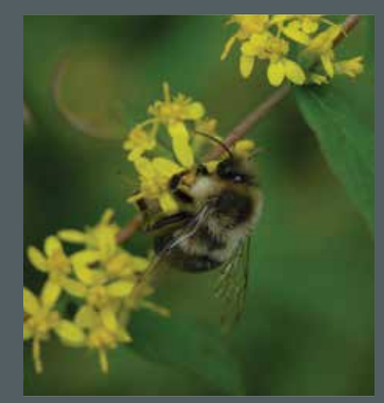


# SEMI-SHADE WOODLAND GARDEN

**$139 • 38 PLANTS**

**Medium Soils | Partial Sun**
Covers 75-100 sq ft
**PLANTING LAYOUT INCLUDED**

These delicate yet resilient beauties are perfect for woodland edges or shaded property perimeters. Shade-tolerant species can be slow to start from seed, so this kit is the perfect choice to jump-start your native landscape.



## Blue-stemmed Goldenrod
*Solidago caesia*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Aug-Oct | 2-3′ | 4-8 |

A well-behaved woodland Goldenrod. Attractive blue-tinted, arching stems will support lose clumps of bright yellow flowers that support bumblebees late in the season. Plant with Short's Aster for color contrast.

**SEED:** (500 seeds/pkt) GERM CODE: C(60) • D
packet **$3.00**

**PLANTS:** 3-pack potted: **$21**

## Heart-leaved Aster
*Symphyotrichum cordifolium*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Sep-Oct | 18-24″ | 3-9 |

The array of blue flowers attract butterflies and bees. It prefers medium to medium-dry soil conditions, and makes for an excellent cut flower. Other names are Blue Wood Aster and Aster cordifolius.

**SEED:** (500 seeds/pkt) GERM CODE: C(60)
packet **$3.00**

**PLANTS:** 3-pack potted: **$21**

## Big-Leaved Aster
*Eurybia macrophylla*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 1′ | Aug-Oct | 2-3′ | 3-7 |

Getting its name from its large, heart-shaped foliage reaching 8″ across, tooled with a short stature. Use it as a shaded ground cover in almost every soil type.

**SEED:** (75 seeds/pkt • 27,000/oz.) GERM CODE: C(60)

| packet | 1/8 oz |
|---|---|
| $3.00 | $12.50 |

**PLANTS:** 3-pack potted: **$21**





MORE ONLINE!
Search "Shade" at prairiemoon.com

# SHADE

The delicate woodland wildflowers we know and love are in danger of being crowded out by non-native invasive plants or being destroyed by habitat loss and unethical wild digging for commercial sale. All our plants are grown for sale and are not wild dug.

NEW!

## Wild Golden Glow
*Rudbeckia laciniata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 7′ | Jul-Oct | 2-4′ | 3-8 |

Tall, yellow plants are hard to find for shade! Bring understory interest and fall color to any woodland planting. May be too exuberant for small landscapes.

**SEED:** (100 seeds/pkt • 10,000/oz.) GERM CODE: C(30)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $4.00 | $6.00 | $9.75 | $15.00 |

**PLANTS:** 50 Plant Potted Tray: **$159**

## Sweet Joe Pye Weed
*Eutrochium purpureum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 7′ | Jul-Sep | 3-4′ | 3-8 |

A butterfly favorite, it is easy to grow and its vanilla-scented flowers are irresistible for Monarchs, Swallowtails and many other butterflies.

**SEED:** (400 seeds/pkt • 60,000/oz.) GERM CODE: C(30) • G

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $6.25 | $10.00 | $16.25 | $25.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Lady Fern
*Athyrium filix-femina*

| SUN | SOIL MOISTURE | HT | SPACING | ZONES |
|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 1′ | 6-12″ | 3-8 |

Spreading slowly but steadily by rhizomes, this is a classic for any woodland garden. Deer and rabbits don't usually bother native ferns. Early-spring division is a common propagation method for a quicker spread. While typically found in full to part shade in drier soils than most ferns, Lady Fern is also tolerant of full sun if the site can be kept moist.

**PLANTS:** bare root: **$6 ea.**

## Ostrich Fern
*Matteuccia struthiopteris*

| SUN | SOIL MOISTURE | HT | SPACING | ZONES |
|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | 18-24″ | 2-8 |

This fern is easy to grow in wet woodland locations and spreads slowly by rhizomes. In early spring, foragers seek the edible curled fronds, called "fiddleheads" which are prepared like asparagus. Ostrich Ferns are easily distinguishable from other ferns by their celery-like, U-shaped stem. Plant in your garden for its beautiful foliage and textural interest.

**PLANTS:** bare root: **$8 ea.**

## Wild Geranium
*Geranium maculatum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 1′ | Apr-Jul | 10-12″ | 3-8 |

Dainty, lilac-colored flowers bloom on slender stems, reaching up from deeply lobed, attractive foliage. This resilient plant tolerates most growing conditions and makes a bountiful groundcover.

**SEED:** (45 seeds/pkt ) GERM CODE: C(60) • M

packet: **$3.00**

**PLANTS:** bare root: 1-2 **$6 ea.** 3+ **$5 ea.**

## Long-beaked Sedge
*Carex sprengelii*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | May-Jul | 10-12″ | 3-5 |

Great for shade landscaping! This sedge maintains its upright posture and thrives in most soils. The seeds in fall are a food source for songbirds.

**SEED:** (150 seeds/pkt • 10,000/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $7.50 | $12.00 | $19.50 | $30.00 |

**PLANTS:** 3-pack potted: **$21**

## Common Wood Sedge
*Carex blanda*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | May-Jun | 2-3′ | 3-9 |

A nice ever-green sedge that is extremely versatile. Plant in sun or shade, moist or semi-dry conditions. A low-mounded profile makes it great for landscaping.

**SEED:** (100 seeds/pkt • 13,500/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $7.50 | $12.00 | $19.50 | $30.00 |

**PLANTS:** bare root: **$6 ea.**

ROOTS SHIP SUMMER

## Wild Leek
*Allium tricoccum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 8″ | Jun-Jul | 4-8″ | 3-7 |

Also known as "Ramps." Popular among urban foodies and foragers alike. From successful seed germination to ramp harvest can be 5-7 years. Ships summer.

**SEED:** (30 seeds/pkt • 1,400/oz.) GERM CODE: E • ?

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $10.00 | $15.00 | $25.00 | $40.00 |

**PLANTS:** bare root: 1-2 **$7 ea.** 3+ **$6 ea.**

## Maidenhair Fern
*Adiantum pedatum*

| SUN | SOIL MOISTURE | HT | SPACING | ZONES |
|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | 10-12″ | 2-8 |

Highly recommended for home landscaping! This unique fern has black, wiry stems and delicate fronds that reach a foot across and curve into a semi-circle. They are easy to grow and spread by rhizomes provided they get consistently moist soil.
Pair with Wild Geranium (pg. 32).

**PLANTS:** bare root: **$6 ea.**



## Wild Ginger
*Asarum canadense*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 6″ | Apr-Jun | 6-12″ | 3-7 |

This low-growing ground cover keeps its foliage through the seasons. An attractive red flower appears under the plant early spring. It enjoys moist, acidic soil.

**SEED:** (40 seeds/pkt • 4,400/oz.) GERM CODE: L • E

| packet | 1/8 oz | 1/4 oz |
|---|---|---|
| $3.00 | $12.50 | $20.00 |

**PLANTS:** bare root: 1-2 **$7 ea.** 3+ **$6 ea.**

# PRAIRIE GRASSES

Native grasses provide support for wildflowers, keeping their blooms upright while highlighting them with contrasting forms and colors. Grasses also provide year-round cover and food for wildlife. Many grass species establish easily from seed.

## Prairie Dropseed
*Sporobolus heterolepis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Aug-Oct | 2-3′ | 3-9 |

A LANDSCAPING MUST-HAVE! A wonderful bunch-forming native grass. Takes on a nice golden hue throughout fall and winter. Birds eat the seeds.

**SEED:** (300 seeds/pkt • 14,000/oz.) GERM CODE: A

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $4.00 | $6.00 | $9.75 | $15.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## River Oats
*Chasmanthium latifolium*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jul-Sep | 1-2′ | 4-9 |

A very ornamental grass easily identifiable by its drooping inflorescences and compressed spikelets, pale-green then golden-brown by fall.

**SEED:** (75 seeds/pkt • 4,000/oz.) GERM CODE: C(60)

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $3.50 | $4.00 | $5.20 | $8.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Indian Grass
*Sorghastrum nutans*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 6′ | Aug-Sep | 2-3′ | 3-9 |

One of the first warm season grasses to form rich clusters of bronze colored seed. Golden stems and large seed heads provide food to birds come fall.

**SEED:** (500 seeds/pkt • 12,000/oz.) GERM CODE: A

| packet | 1 oz | 1 lb |
|---|---|---|
| $3.00 | $3.50 | $17.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Sweet Grass
*Hierochloe odorata*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | May-Jul | 1-2′ | 3-7 |

Also called Vanilla Grass, it indeed has a lovely sweet smell before and after harvest. It is a cool-season grass that spreads about 2 feet per year by underground rhizomes. Too aggressive for small places. Many North American indigenous cultures burn Sweet Grass in ceremonies to invite the presence of good spirits.

**PLANTS:** 3-pack potted: **$21** • 50 Plant Potted Tray: **$149**

## June Grass
*Koeleria macrantha*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Jun-Jul | 10-12″ | 3-9 |

It flowers earlier than other upland prairie grasses. Plumes of silvery-green turn tan. It likes full sun and dry, sandy soil making it popular for green roofs.

**SEED:** (1,000 seeds/pkt • 200,000/oz.) GERM CODE: A • D • G

| packet | 1/8 oz | 1/4 oz |
|---|---|---|
| $3.00 | $3.50 | $4.80 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

deer resistant | pollinator favorite | bird favorite | home landscape favorite | landscape favorite; may spread readily

Germ Code(s): See pg. 12 | Sun: 6+ hours 3-6 hours ● < 3 hours | Soil: (shaded drops = moisture preference)

## Little Bluestem
*Schizachyrium scoparium*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3′ | Jul-Oct | 2-3′ | 3-9 |

Valued for its blue color in summer and copper color after a frost. Songbirds eat the seeds and caterpillars of skippers feed on the foliage.

**SEED:** (500 seeds/pkt • 15,000/oz.) GERM CODE: A

| packet | 1 oz | 1 lb |
|---|---|---|
| $3.00 | $3.50 | $18.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Side-oats Grama
*Bouteloua curtipendula*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Aug-Sep | 10-24″ | 3-9 |

A rarity among grasses for its tiny flowers during its bloom time. Bracts hang uniformly while red anthers dangle below and white stigmas protrude above.

**SEED:** (500 seeds/pkt • 6,000/oz.) GERM CODE: A

| packet | 1 oz | 1 lb |
|---|---|---|
| $3.00 | $3.50 | $15.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Switch Grass
*Panicum virgatum*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4′ | Jul-Sep | 2-4′ | 3-9 |

A dominant grass of what was the vast Tallgrass Prairie, it is clump-forming and rhizomatous. It boasts golden color and great winter cover for animals.

**SEED:** (500 seeds/pkt • 14,000/oz.) GERM CODE: A

| packet | 1 oz | 1 lb |
|---|---|---|
| $3.00 | $3.50 | $14.00 |

**PLANTS:** Potted Tray: from **$119** pg. 6-10

## Purple Love Grass
*Eragrostis spectabilis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 2′ | Jul-Aug | 1-2′ | 3-9 |

When the florets bloom they give an overall purple haze to the landscape. This tough ornamental grass is a stunning addition to any dry area.

**SEED:** (500 seeds/pkt • 280,000/oz.) GERM CODE: A • D

| packet | 1/8 oz | 1/4 oz | 1/2 oz | 1 oz |
|---|---|---|---|---|
| $3.00 | $10.00 | $15.00 | $25.00 | $40.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

## Big Bluestem
*Andropogon gerardii*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 7′ | Jun-Sep | 2-3′ | 3-9 |

A foundational component of tallgrass prairies, this grass actively grows when soil temperatures are warm, and turns a beautiful golden color in fall.

**SEED:** (500 seeds/pkt • 10,000/oz.) GERM CODE: A

| packet | 1 oz | 1 lb |
|---|---|---|
| $3.00 | $3.50 | $16.00 |

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10



MORE ONLINE!
prairiemoon.com/prairie-grasses

PLANT EARLY SPRING!

# ECO-GRASS

Early spring is a great time to plant Eco-Grass, when it has the advantage of early-season soil moisture.

This versatile, fine-textured fescue blend establishes quickly, growing into a flowing carpet that can go unmowed - or be mowed.

Eco-Grass grows in most soil conditions, thriving in all but the darkest and wettest settings.

The relatively deep root systems (4-9") enhance drought resistance by reducing water loss as they seek out deeper water reserves. Eco-Grass also yields big savings as a lawn alternative by eliminating or reducing the need for pesticides, fertilizers and frequent watering or mowing.

When Eco-Grass reaches about 8" it begins to form seed heads and tends to flop over, which can add an attractive naturalistic flow to landscape highlights. Once established, it is durable under moderate foot traffic. It resists invasion by filling in well, but will not encroach on neighboring plantings.

A cool-season grass blend, Eco-Grass is best planted on a prepared site from which competing species have been removed in early fall or early spring. Seeds can be hand-broadcast or distributed with a grass-seed spreader and should be lightly raked in and then watered well for the first two months, if needed. Depending upon conditions, germination can be expected in one to two weeks.

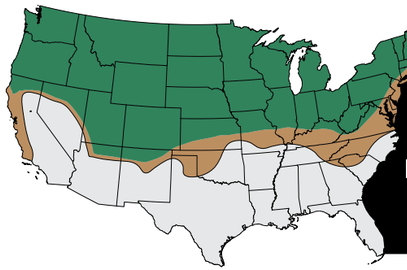
The cool-season nature of Eco-Grass shows in its bright-green luster in late autumn, followed by browning in dormancy and an early spring green-up.

## ECO-GRASS SHIPS FREE!

**1-19 lbs..... $6.00 / lb**
**20-49 lbs..... $5.00 / lb**
**50-99 lbs..... $4.50 / lb**
**100+ lbs..... $4.20 / lb**

**RECOMMENDED SEEDING RATE**

**5 lbs. per 1,000 sq ft**
**220 lbs. per acre**



**RECOMMENDED PLANTING RANGE**

Typical seasonal conditions in the GREEN areas are suited to growth of cool-season grasses like the fescues in Eco-Grass. Typical seasonal conditions in TAN areas are suited to growth of warm or cool season grasses but planting Eco-Grass on very dry, well-drained sites here is not recommended.

### Common Blue Violet
*Viola sororia*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 4" | Apr-Jun | 6-8" | 3-9 |

A great native ground cover and sure bet for many landscapes, the adaptable Violet is also an important early nectar source for our native pollinators.

**SEED:** (50 seeds/pkt • 23,000/oz.) GERM CODE: C(60) • M • D
packet **$3.00** 1/8 oz **$30.00**

**PLANTS:** bare root: **$5 ea.**

### Wild Strawberry
*Fragaria virginiana*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 6" | Apr-Jun | 3-10" | 3-8 |

Delicate white flowers bloom in the spring, growing into small, flavorsome berries in summer, and the foliage blushes a deep burgundy in autumn. Grows nearly anywhere and spreads readily by runners.

**SEED:** (30 seeds/pkt) GERM CODE: C(60) • ?
packet: **$3.00**

**PLANTS:** bare root: **$7 ea.** • 32 Plant Potted Tray: **$149**

Host plant for the Painted Lady

### Prairie Sage
*Artemisia ludoviciana*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 3' | Jul-Sep | 1-2' | 3-7 |

Forms large dense colonies of distinctive silver-green, woolly foliage. Host plant for American Lady and Painted Lady butterflies. It has a lovely scent.

**SEED:** (1,000 seeds/pkt • 275,000/oz.) GERM CODE: C(30) • D
packet **$3.00** 1/8 oz **$13.75**

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

### Pussytoes
*Antennaria plantaginifolia*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 1' | Apr-Jun | 2-6" | 3-8 |

This ground cover has low-lying, velvety leaves and white blooms that look like cat paws! This species is a host plant for the American Painted Lady butterfly. Plant it and they will come!

**SEED:** (300 seeds/pkt) GERM CODE: C(60) • D
packet: **$3.00**

**PLANTS:** 50 Plant Potted Tray: **$159**

# GROUND COVERS

LOW-GROWING PLANTS THAT SPREAD READILY

### Wild Petunia
*Ruellia humilis*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 1' | Jun-Aug | 12-18" | 4-9 |

Wild Petunia thrives during the hottest, driest summer weeks, and it makes a beautiful ground cover. Search "*ground covers*" at **prairiemoon.com**

**SEED:** (100 seeds/pkt • 5,200/oz.) GERM CODE: C(70)
packet **$3.00** 1/8 oz **$4.00** 1/4 oz **$6.00** 1/2 oz **$9.75** 1 oz **$15.00**

**PLANTS:** 3-pack potted: **$21** • Potted Tray: from **$119** pg. 6-10

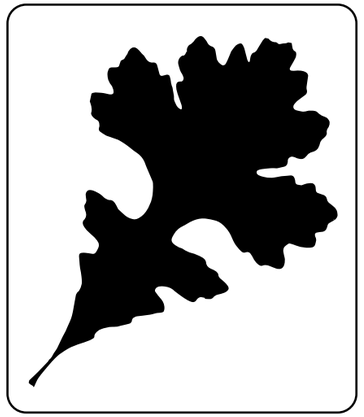


MORE ONLINE! Search "Ground Cover" at prairiemoon.com

# OAKS

Oaks support more life than any other tree in North America. Countless species including invertebrates, birds and mammals rely on this tree for food, reproduction, and shelter. Need trees? Plant an oak!

***Bur Oak (Quercus macrocarpa)***

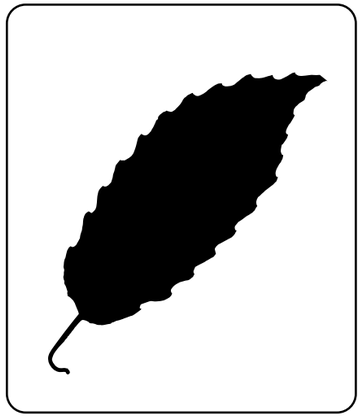


## Bur Oak
*Quercus macrocarpa*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 80' | APR-JUN | 20-30' | 3-8 |

Maintains a conical shape throughout its juvenile years and branches outward with domed foliage as it matures. The broad limbs provide nesting sites for scores of birds, including Vireos and Tanagers. Acorns are topped by a fringed cap, whose spiny details give this tree its name. Bur Oaks produce the largest acorns of any oak, drawing Mallards, Racoons, and Black Bear.

**PLANTS:** bare root: **$8 ea.** Age: 1-2 years Size: 12"

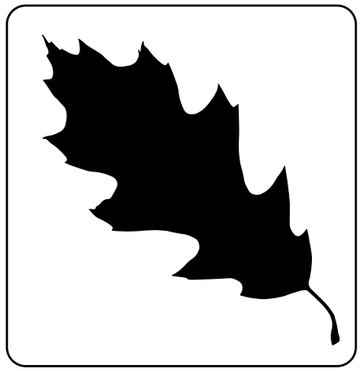


## Chinquapin Oak
*Quercus muehlenbergii*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 60' | MAY-JUN | 20-30' | 5-7 |

A medium-large tree with an upright, rounded foliage crown. The gray trunk has irregular scales of bark and the leaves have gray undersides; both create texture in the landscape. The acorns are edible, but require processing to remove the toxic tannins. Numerous creatures enjoy eating the fruits, including Southern Flying Squirrels, Wild Turkey, and Bobwhite Quail.

**PLANTS:** bare root: **$8 ea.** Age: 1 year Size: 12"

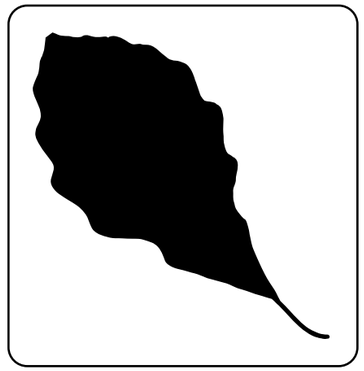


## Red Oak
*Quercus rubra*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 75' | MAY | 20-30' | 3-7 |

Very tolerant of their siting: size and shape depend on the growing conditions. These trees endure air pollution and even road salt - perfect for urban properties! Rough-textured bark with furrows (often called ski lines) provide food and shelter for Bats, Woodpeckers, Wood Ducks, and countless insects. Red Oak keep their leaves through the winter and blaze a rich, merlot red in the fall.

**PLANTS:** bare root: **$8 ea.** Age: 1 year Size: 12"



## Swamp White Oak
*Quercus bicolor*

| SUN | SOIL MOISTURE | HT | BLOOM | SPACING | ZONES |
|---|---|---|---|---|---|
| FULL PART SHD | WET W/M MED M/D DRY | 60' | APR-MAY | 20-30' | 3-8 |

A widely adaptable tree, growing tall or spreading wide depending on the conditions it's in. Juvenile trees often have dark, shaggy bark that curls like birch bark. The root system is wider and more shallow than most oaks, allowing it to tolerate temporary flooding, compacted soil, and roadside salt. Requires acidified soil to maintain good health. This Oak is a haven for insects, including Hairstreak butterflies, Duskywing skippers, and moths.

**PLANTS:** bare root: **$8 ea.** Age: 1-2 years Size: 12"

## The Nature Of Oaks

This book shows the critical ecological role Oaks play wherever they are planted. Tallamy guides the reader through a year of intricate food web interactions that are supported by this keystone species. Each chapter focuses on a single month, to help break up scholarly revelations and statistics with easy-to-understand explanations and witty storytelling.

NEW!

**$28.00**
*(free shiping)*



**RESERVE YOUR SPRING-SHIPPED OAKS**

prairiemoon.com/oaks

SHOW OFF YOUR NATIVE PLANTING!

## Native Planting Signs

These 9" x 12" signs are the perfect addition to your native planting with the added benefit of educating passersby. All signs have a UV-resistant matte finish so they will not fade. They are made in the Midwest using U.S. materials, with pre-drilled holes for easy installation. Both signs are printed on sturdy aluminum with a solid plastic core. *(free shipping)*

**Native Wildflower.....$28.00**
**Native Prairie Plants.....$28.00**

## Prairie in Progress Sign

Before your prairie matures and fills in, educate everyone on the importance of your native planting with this 9" x 12" UV resistant PVC sign. *(free shipping)*

**Prairie in Progress.....$21.00**

## Stratification Sand

We use fine sand as a medium to artificially stratify seed. Unlike other seed starting media, the uniform color and fine texture allows you to see your seed. Use to stratify up to ½ oz of seed (slightly more or less depending on seed size). *(free shipping)*

**1 Cup Sand.....$10.00**

MADE IN WI

## CobraHead® Weeder and Cultivator

An all-purpose garden tool. It weeds, cultivates, digs, plants, transplants, and does numerous other tasks well. The tempered steel blade easily cuts through soil. The handle and hook are 13" long. The handle is a mix of recycled plastic and flax fiber. Made in Wisconsin. *(free shipping)*

**CobraHead..... $29.00**

HAND MADE IN MN

## All American Garden Hoe

Hand-made at a small, family-owned MN shop. 54" long, our Crew likes this thin sturdy hoe for making narrow rows, or weeding in tight spaces. *(free shipping)*

**Hoe.....$36.00**

LEARN HOW TO START SEEDS!

## Starting Seeds

In this manual, Ellis covers the fundamentals of seed selection, soil preparation, proper light and moisture, helpful tools, creating a schedule, successful transplanting, troubleshooting tips, and a list of resources. *(free shipping)*

**Starting Seeds.....$9.00**

## Nitrile Garden Gloves

Truly comfortable enough for everyday use, these gloves are so thin that they afford enough sensitivity to grasp weeds or to position delicate roots. *(free shipping)*
*sizing chart available online*

SIZES: SMALL | MEDIUM | LARGE

**Gloves.....$8.50**

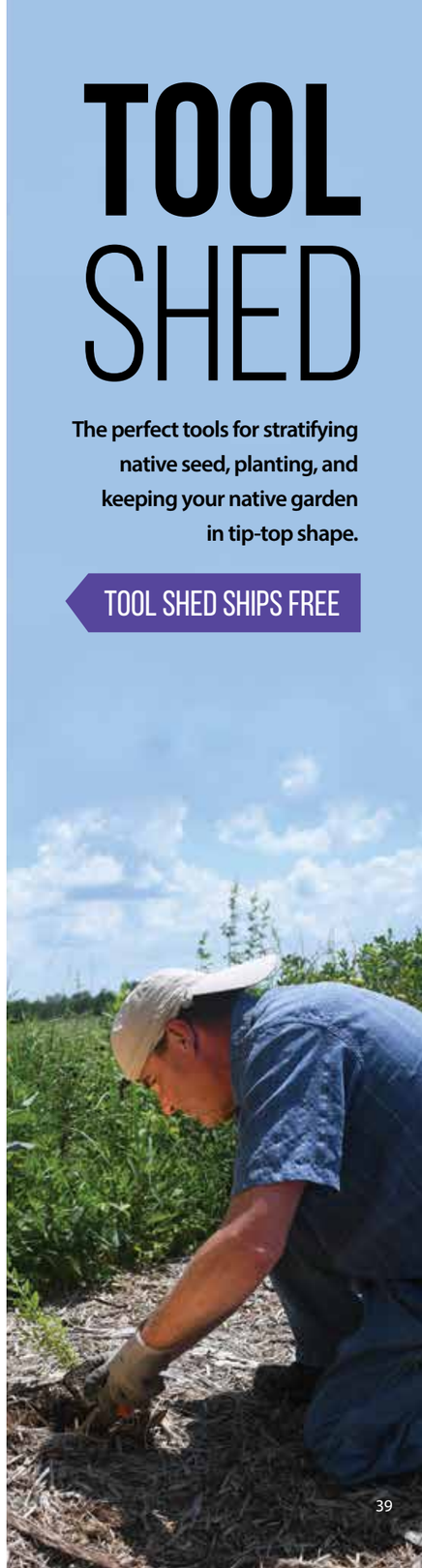
prairiemoon.com/tool-shed

**ALL BOOKS AND TOOL SHED ITEMS SHIP FREE**

# TOOL SHED

**The perfect tools for stratifying native seed, planting, and keeping your native garden in tip-top shape.**

TOOL SHED SHIPS FREE



# TOOL SHED

Get everything you need to harvest your own seed! Start harvesting and saving seed from your own backyard.

TOOL SHED SHIPS FREE

## Learn Native Plants Flash Cards - Upper Midwest

A sampling of plant species native to WI, MN, IL and IA. Each card has a plant photo with general growing conditions. The plant family, genus, and species are revealed on the back, in addition to common names. *(free shipping)*

Flash Cards.....$29.00

## Native Bee Nesting House

This shelter will provide a viable nesting site for native bees. Includes reed and cardboard nesting tubes. Made in USA. 8" long x 2" wide x 2" tall. *(free shipping)*

Bee House with Tubes.....$18.00
Nesting Tube Refill 20 ct.....$8.00

## Permanent Garden Tags

These (1.0 x 3.375") low-cost aluminum tags will not rust and weather more slowly than plastic tags. These tags come with a wire fastener, and can be embossed with a pen on one or both sides. *(free shipping)*

25 Tags.....$12.00
50 Tags.....$17.00
100 Tags.....$30.00

## More Books Online!

Find a wealth of publications by Doug Tallamy, Heather Holm, The Xerces Society, and more at:

**PRAIRIEMOON.COM/BOOKS**
*(free shipping)*

## Harvest Helper Kit

Get everything you need to harvest seed.
SAVE 12% by purchasing these items as a kit!

- Seed Savers Apron
- Orange Harvesting Hook
- The Prairie in Seed Book - Identifying Seed Bearing Prairie Plants in the Upper Midwest

*(free shipping)*

Harvest Kit.....$68.00

## Harvesting Hook

This sickle has been our experienced garden crew's choice for years. The 5.5" serrated stainless steel blade provides powerful pulling cuts. *(free shipping)*

Hook.....$12.00

## Soil Knife and Sheath

This soil knife and sheath is the most versatile hand tool in our garden work. The knife is made of the highest quality Swedish stainless steel and is rust-resistant. Instead of lugging tools to the field, attach the knife in its U.S. made, leather sheath to your waistband or belt. *(free shipping)*

Knife and Sheath ..... $45.00



# GROWING YOUR PRAIRIE FROM SEED

Establishing a successful native planting from seed is a labor of love and patience. Most who have been through it will praise the process, the thrill of discovery and the absolute joy in transforming a space with little biological activity into a healthy ecosystem. You will delight in your efforts season after season as the plants and wildlife of the North American prairie become a part of your home landscape.

## SITE PREP & SEEDING

The first growing season should be dedicated to site preparation, a crucial first step to a successful planting. There are several different methods to accomplish this task. After site preparation is complete, seed can be sown.

## MOWING

Keeping the site mowed to 4-8" during the first year of growth will control any remaining weeds, allow sunlight to reach the slow-growing perennials, and promote strong root growth.

## PIONEER FLUSH

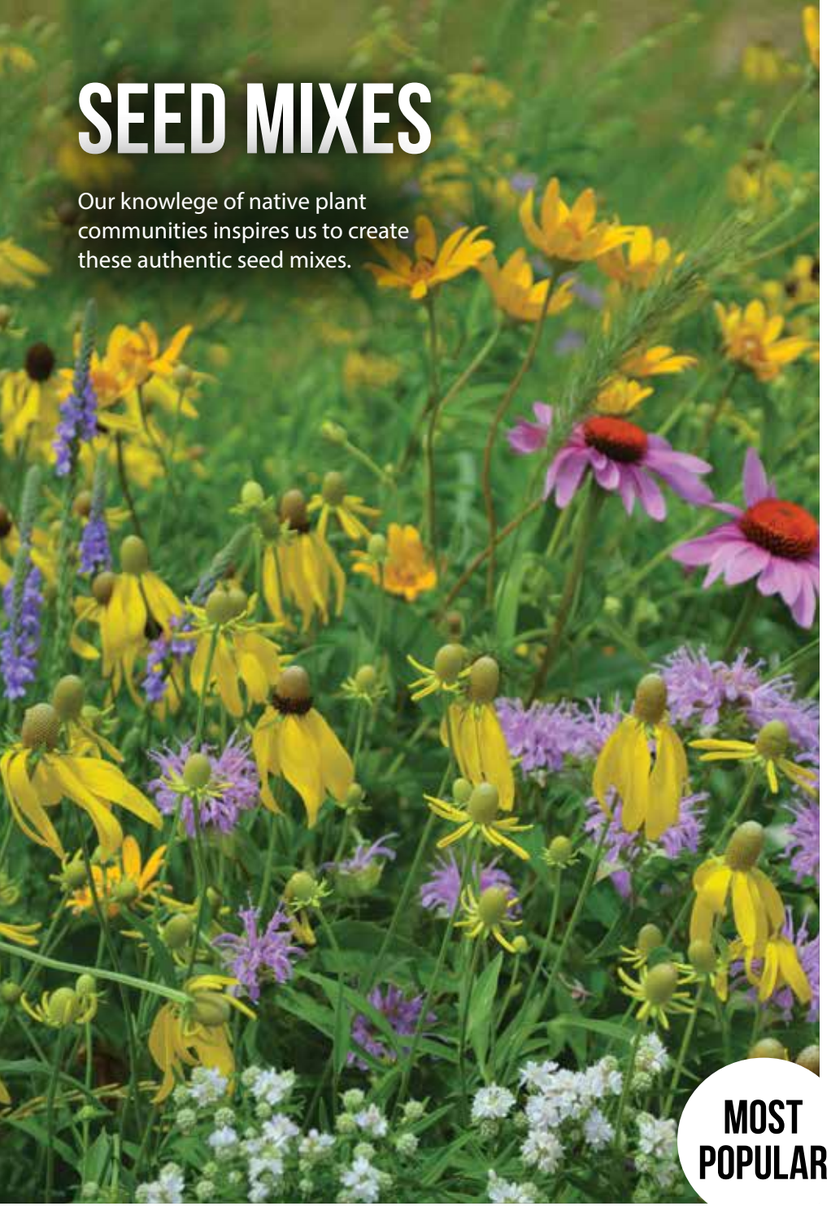
The season after planting there will only be a few native species that flower. This stage is known as the Pioneer Flush. It can take 3-5 years after planting for most perennials to bloom for the first time.

## DIVERSITY OF BLOOMS

As time goes on, more and more perennial wildflowers will start to bloom.

# SEED MIXES

Our knowlege of native plant communities inspires us to create these authentic seed mixes.



MOST POPULAR

BEST SELLER

**ALL MIXES PROVIDE BLOOMS SPRING-FALL**

## PRETTY DARN QUICK SEED MIX

| Sun: | Soil: Wet Dry |
|---|---|

This top-selling mix includes quick-to-establish prairie flowers and grasses to provide more immediate color and a naturalized look. This mix contains prairie classics like Yellow Coneflower, Purple Coneflower, and Wild Bergamot.

28 Wildflowers • 6 Grasses • 189 seeds / sq ft. • 11.16 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $20.00 | $29.00 | $110.00 |

## POLLINATOR PALOOZA SEED MIX

| Sun: | Soil: Wet Dry |
|---|---|

Pollinators play a critical role in our environment. This mix of species will provide pollinators with high quality nectar plants as well as host plants for caterpillars. Created in collaboration with the Xerces Society "Bring Back the Pollinators" campaign.

41 Wildflowers • 7 Grasses • 172 seeds / sq ft. • 6.65 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $22.00 | $33.00 | $134.00 |



**HOW TO ORDER**

**ORDER SECURELY ONLINE:** prairiemoon.com **ORDER BY PHONE:** 866-417-8156 • Mon-Fri • 7am-5pm CST

ROBUST SPECIES

SHORT & SHOWY

## JUNGLE PRAIRIE SEED MIX

| Sun: | Soil: Wet Dry |
|---|---|

This seed mix includes the most robust and competitive prairie plants available. Enjoy a succession of colors and textures spring through fall as the planting matures. Some species pictured: Cup Plant, Brown-eyed Susan, and Stiff Goldenrod.

37 Wildflowers • 5 Grasses • 102 seeds / sq ft. • 10.83 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $21.00 | $32.00 | $125.00 |

## DEER RESISTANT SEED MIX

| Sun: | Soil: Wet Dry |
|---|---|

This mix is composed of native species that deer tend to shy away from; plants with rough texture (Silphium species), milky sap (Milkweeds), or strong aromas (Hyssop, Mint, Onion, etc).

35 Wildflowers • 7 Grasses • 121 seeds / sq ft. • 11.53 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $23.00 | $35.00 | $142.00 |

## SHORTGRASS ECHINACEA SEED MIX

| Sun: | Soil: Wet Dry |
|---|---|

Our showiest short mix! A heavy concentration of dazzling flowers, particularly the Echinacea species, native to various areas of the US. The corresponding picture shows Purple Coneflower, Pale Purple Coneflower, and Butterfly Weed.

28 Wildflowers • 6 Grasses • 198 seeds / sq ft. • 11.82 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $34.00 | $57.00 | $262.00 |



MORE MIXES ONLINE!
prairiemoon.com/seed-mixes

# SHADY SEED MIXES

PERFECT FOR THE EDGES OF WOODS OR SHADED PROPERTY PERIMETERS

## SHORTGRASS WOODS EDGE SEED MIX

Sun: ◐ | Soil: Wet ◌◌●●◌ Dry

Wooded edges will work best for these short species. Your springs will be filled with Midland Shooting Star, Solomon's Seal and Golden Alexanders. Foxglove Beardtongue, Black-eyed Susans, and Aster blooms will follow in time.

26 Wildflowers • 9 Grasses • 118 seeds / sq ft. • 9.83 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $62.00 | $77.00 | $320.00 |

## SHADY WOODLAND SEED MIX

Sun: ● | Soil: Wet ◌●●●◌ Dry

This mix contains shade-loving, spring, summer and fall bloomers representative of a healthy woodland. This native woodland seed mix is best suited for a shady site with dappled sunlight, especially in the spring.

57 Wildflowers • 12 Grasses • 115 seeds / sq ft. • 12.99 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $81.00 | $151.00 | $765.00 |

## Pollinator Introduction Kit

Create a pollinator-friendly environment for years to come. Includes: Prairie in Progress sign, 1000 sq ft Pollinator-Palooza Seed Mix, and Native Bee Nesting Shelter with tubes.

*(free shipping)*

**Pollinator Intro Kit.....$65.00**

## Personalized Seed Packets

DID YOU KNOW? We offer seed packet printing and design services. Flexible pricing and quantities available.
Let's get started on your project!
EMAIL: **info@prairiemoon.com** for inquiries

## Rice Hulls - Seed Mix Filler

**ENSURE EVEN DISTRIBUTION OF YOUR SEED MIX!**

Environmentally-friendly Rice Hulls are a great filler material to mix with your seeds prior to sowing for easy broadcasting.

*(free shipping)*

**500 sq. ft. (~ 2 gal).....$24.00**
**1,000 sq. ft (~ 4 gal).....$30.00**
**1/8 acre (~ 10 gal).....$38.00**



# SEED MIX ENHANCEMENTS

ADD MORE COLOR AND DIVERSITY TO YOUR PRAIRIE OR MEADOW

## WET SOIL ENHANCEMENT

Sun: ☼ | Soil: Wet ●●◌◌◌ Dry

If you want to add flowers to your wetter seed mix or more diversity to an existing wet area, species like Cardinal Flower, Hibiscus, and Prairie Blazing Star are sure to please!

6 Wildflowers • 216 seeds / sq ft. • 2.03 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $19.00 | $28.00 | $97.00 |

## DRY SOIL ENHANCEMENT

Sun: ☼ ◑ | Soil: Wet ◌◌◌●● Dry

Want to add an extra splash of color to your dry site? Sow this enhancement which includes Butterfly Weed, Black-eyed Susan, Prairie Phlox and many more.

7 Wildflowers • 55 seeds / sq ft. • 1.36 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $20.00 | $27.00 | $100.00 |

## SAVANNA ENHANCEMENT

Sun: ◑ | Soil: Wet ◌◌●●◌ Dry

Add more diversity to the Savanna Seed Mix or your existing semi-shaded area. Composed of 7 species including Hairy Wood Mint and Tall Bellflower (pictured above).

7 Wildflowers • 32 seeds / sq ft. • .94 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $19.00 | $28.00 | $107.00 |

## SHADY WOODLAND ENHANCEMENT

Sun: ● | Soil: Wet ◌◌●●◌ Dry

Diversify any shady area with this enhancement mix composed of 11 woodland favorites, including Columbine and Jacob's Ladder (pictured above), fall blooming Asters, and many more!

11 Wildflowers • 57 seeds / sq ft. • 1.70 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $26.00 | $42.00 | $185.00 |

## MEDIUM SOIL ENHANCEMENT

Sun: ☼ ◑ | Soil: Wet ◌●●●◌ Dry

Add this enhancement to any seed mix for medium soils. Classic prairie wildflowers like Pale Purple Coneflower, Black-eyed Susan (pictured above) and several other species will provide even more color to your site.

6 Wildflowers • 51 seeds / sq ft. • 2.68 lbs / acre

| 500 sq.ft. | 1,000 sq.ft. | 1/8 acre |
|---|---|---|
| $16.00 | $21.00 | $69.00 |



MORE ENHANCEMENT SIZES ONLINE
Search "enhancements" at prairiemoon.com

CREATED IN COLLABORATION WITH

XERCES SOCIETY for Invertebrate Conservation

## TALLGRASS EXPOSED CLAY SEED MIX

**Sun:** ☼ **Soil:** Wet ◬◬◆◆◬ Dry

Compacted clay subsoils present challenging conditions for plant growth. The tough species in this mix like Yellow Coneflower, Purple Coneflower, Wild Bergamot, and Big Bluestem are up to the task.

29 Wildflowers • 6 Grasses • 159 seeds / sq ft. • 13.08 lbs / acre

| *500 sq.ft.* | *1,000 sq.ft.* | *1/8 acre* |
|---|---|---|
| **$27.00** | **$32.00** | **$129.00** |

## GRAND DIVERSITY SEED MIX

**Sun:** ☼ ◑ **Soil:** Wet ◬◆◆◆◬ Dry

High diversity and a heavy seeding rate make this a very strong, very showy mix. With 101 species there will be blooms spring through fall. This mix includes Butterfly Weed, Hoary Vervain, Pale Purple Coneflower, Yellow Coneflower, and many more.

89 Wildflowers • 14 Grasses • 207 seeds / sq ft. • 13.65 lbs / acre

| *500 sq.ft.* | *1,000 sq.ft.* | *1/8 acre* |
|---|---|---|
| **$42.00** | **$73.00** | **$350.00** |

## INSECTOPIA SEED MIX

**Sun:** ☼ ◑ **Soil:** Wet ◬◬◆◆◬ Dry

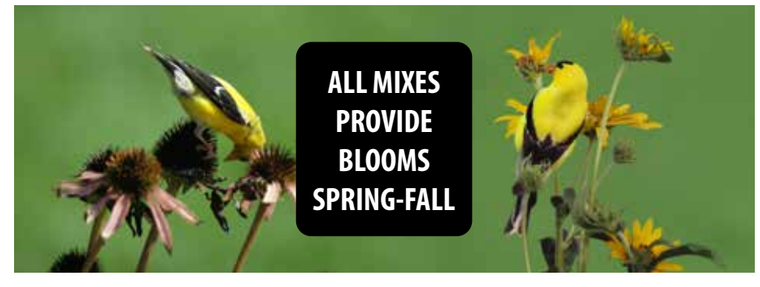
Great for anyone practicing integrated pest management. This mix will not only attract bees and butterflies, but also predatory insects that prey on garden pests. Design based on Xerces Society's *Farming with Native Beneficial Insects:* prairiemoon.com

35 Wildflowers • 5 Grasses • 98 seeds / sq ft. • 8.52 lbs / acre

| *500 sq.ft.* | *1,000 sq.ft.* | *1/8 acre* |
|---|---|---|
| **$22.00** | **$34.00** | **$136.00** |



**HOW TO ORDER** **ORDER SECURELY ONLINE:** prairiemoon.com **ORDER BY PHONE:** 866-417-8156 • Mon-Fri • 7am-5pm CST




## BIRD BONANZA SEED MIX

**Sun:** ☼ ◑ **Soil:** Wet ◬◬◆◆◬ Dry

Support native song birds during their massive decline! Included are species that produce seeds for food, or attract insects for hunting. Also included are plants that supply nesting materials, nectar for hummingbirds, and shelter.

34 Wildflowers • 6 Grasses • 99 seeds / sq ft. • 13.17 lbs / acre

| *500 sq.ft.* | *1,000 sq.ft.* | *1/8 acre* |
|---|---|---|
| **$25.00** | **$40.00** | **$189.00** |

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CHOOSE FROM 3 SIZES | PG. 4-5

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Cover: Pipevine Swallowtail on *Liatris pycnostachya* (Prairie Blazing Star) pg. 24 | Photographed by Lara Danzl at Kennekuk County Park, IL