Anemone ‘Honorine Jobert’
Anemone x hybrida ‘Honorine Jobert’

Type: Herbaceous perennial
Family: Ranunculaceae
Size: 3’-4’ (h) x 1.5’-2’ (w)
Bloom time: August - September
Flowers: White with yellow stamens on long stems
Leaves: Oval, palmate, toothed
Habitat: Shady, well-drained location protected from wind; avoid wet, poorly drained soils mounding; compact; appreciates winter mulch

Anise Hyssop, Blue Giant
Agastache foeniculum

Type: Herbaceous perennial
Family: Lamiaceae
Size: 3’-4’ (h) x 2’-3’ (w)
Bloom time: July - September
Flowers: Tiny, 2-lipped, tubular, lavender blue flowers densely packed on terminal spikes
Leaves: Fragrant gray-green, ovate-lanceolate, downy beneath on square, hairy stems; opposite; licorice scent
Habitat: Need good soil drainage; tolerates heat and some dry soils; riparian and open meadows
Attracts: Bumble, honey, native bees; butterflies
Aster. smooth  
*Syphyotrichum laeve*

Type: Herbaceous perennial  
Family: Asteraceae  
Size: 2’-4’ (h) x 1’-2’ (w)  
Bloom time: September - October  
Flowers: Small, violet blue with yellow center discs in loose clusters in fall; showy  
Leaves: Toothed, smooth, bluish-green  
Habitat: Prairies, rocky glades, dry open woods, roadsides and thickets; average, dry to medium, well-drained soil in full sun  
Attracts: Sweat, bumble bees, butterflies  

Beardtongue ‘Husker Red’  
*Penstamon digitalis ‘Husker Red’*

Type: Herbaceous perennial  
Family: Plantaginaceae  
Size: 2’-3’ (h) x 1’-2’ (w)  
Bloom time: April - June  
Flowers: White, two-lipped, tubular in panicles atop rigid stems  
Leaves: Basal leaves are elliptic and stem leaves lance-shaped to oblong, maroon  
Habitat: Dry to medium moist, well-drained soil in full sun; clump forming  
Attracts: Hummingbirds
Bee Balm ‘Raspberry Wine’  
**Monarda didyma ‘Raspberry Wine’**

Type: Herbaceous perennial  
Family: Lamiaceae  
Size: 3’-4’ (h) x 2’-3” (w)  
Bloom time: July - August  
Flowers: Tubular, two-lipped, raspberry-red, fragrant, in dense, globular, terminal flowerhead  
Leaves: Opposite, ovate/lanceolate, serrated, deep-green, 3-6”, aroma of mint and basil  
Habitat: Average, medium-wet soil in sun to shade, clumping, needs good air circulation  
Problems: Subject to fungal leaf diseases  
Tidbit: Once used leaves as balm for bee stings, tea  
Attracts: Hummingbirds, butterflies, moths, bees

Bergamot, wild  
**Monarda fistulosa**

Type: Herbaceous perennial  
Family: Lamiaceae  
Size: 2’-4’ (h) x 2’- 3’ (w)  
Bloom time: July - September  
Flowers: Lavender, two-lipped, tubular in dense, globular, terminal flowerhead  
Leaves: Toothed, aromatic, oblong, grayish-green, aromatic when rubbed  
Habitat: Dry to medium moisture soils in full sun or part shade; likes wood margins, unplanted fields, along roads; needs good air circulation  
Problems: Fungal leaf diseases like powdery mildew  
Tidbit: Once used as antiseptic, tea  
Attracts: Moths, hummingbirds, miner, leaf-cutting, cookoo bees, wasps
Boneset, common
Eupatorium perfoliatum

Type: Herbaceous perennial
Family: Asteraceae
Size: 4’-6’(h) x 3’-4’ (w)
Bloom time: July - September
Flowers: Small, fluffy, white in flat-topped clusters held above foliage
Leaves: Opposite, wrinkled, lance-shaped, medium green with bases that encircle hairy stems
Habitat: Average soil in sun to part shade; needs constant moisture; wet ditches and meadows
Tidbit: Once used as a folk medicine
Attracts: Sweat, small carpenter, digger and bumble bees, butterflies

Butterfly Weed
Asclepias tuberosa

Type: Herbaceous perennial
Family: Apocynaceae
Size: 1’-2.5’ (h) x 1’-1.5’ (w)
Bloom time: June - August
Flowers: Orange or yellow-orange atop upright, in flat-topped or rounded groups
Leaves: Narrow, lance-shaped, alternate, shiny green on hairy non-milky stems
Habitat: Average to dry, well-drained soil in full sun; tolerates drought; deep tap root
Tidbits: Roots once used to treat lung diseases so sometimes called pleurisy root; interesting seeds and seed pods
Attracts: Butterflies, sweat and bumble bees
Buttonbush, native
Cephalanthus occidentalis

Type: Deciduous shrub
Family: Rubiaceae
Size: 5’-12’ (h) x 4’-9’ (w)
Bloom time: June
Flowers: Tiny, tubular, 5-lobed, fragrant, white in dense, spherical, long-stalked flower heads like a pincushion
Leaves: Ovate, glossy, bright green in pairs or whorls
Habitat: Moist, humusy soil in sun to part shade; often in wet open areas
Attracts: Sweat, digger and bumble bees, butterflies, moths

Buttonbush ‘Sugar Shack’
Cephalanthus occidentalis ‘Sugar Shack’

Type: Deciduous shrub, multi-stemmed
Family: Rubiaceae
Size: 5’-12’ (h) x 4’-9’ (w)
Bloom time: June
Flowers: Tiny, tubular, 5-lobed, fragrant, white in dense, spherical, long-stalked flower heads like a pincushion
Leaves: Ovate, glossy, bright green in pairs or whorls
Habitat: Moist, humusy soil in sun to part shade, tolerates wet areas
Coneflower, Purple, ‘Magnus’
Echinacea purpurea ‘Magnus’

Type: Herbaceous perennial
Family: Asteraceae
Size: 2.5’-3’ (h) x 1’-1.5’ (w)
Bloom time: June - August
Flowers: Rosy purple, daisy-like, up to 5” in diameter on stiff stems
Leaves: Coarse, ovate to broad-lanceolate, dark green
Habitat: Average, dry to medium, well-drained soil; tolerant of drought, heat, humidity, and poor soil; prairies, meadows, open woods
Attracts: Bumble, digger, leaf-cutting, Halictid bees, butterflies, skippers

Crabapple ‘Coralburst’
Malus ‘Coralcole’

Type: Deciduous tree, dwarf
Family: Rosaceae
Size: 8’-12’ (h) x 12’ (w)
Blossom time: April - May
Flowers: coral pink, semi-double, small rust-red, sparse fruit
Leaves: Ovate, lobed, dark green
Habitat: Sun to light shade; fairly drought-tolerant
Culver’s Root
Veronicastrum virginicum

Type: Herbaceous perennial
Family: Scrophulanaceae
Size: 3’-7’ (h) x 2’-4’ (w)
Bloom time: June - August

Flowers: White to pale blue, tiny, tube-like in dense, tapering spikes on strong stems; open from the bottom up

Leaves: Ovate, serrated, in whorls (3-7 leaves per whorl) on the stems

Habitat: Average soil, medium to wet, well-drained in full sun; prairies, meadows; moist soil

Tidbit: Once used for medicine

Attracts: Sweat, small carpenter, bumble,

davesgarden.com

Daylily ‘Raspberry Pixie’
Hermocallis ‘Raspberry Pixie’

Type: Herbaceous perennial
Family: Xanthorrhoeaceae
Size: 1.5’-2’ (h) x 1.5’-2’ (w)
Bloom time: July

Flowers: Raspberry with a yellow throat, funnel or bell-shaped with 6 curved perianth segments that may have ruffled edges; usually remains open 1-2 days, fragrant

Leaves: Basal, strap-shaped in fans

Habitat: Average, medium moisture, well-drained soil in full sun to part shade; tolerant of summer heat and humidity

minnesotaseasons.com
Dianthus ‘Tiny Rubies’
Dianthus gratianopolitanus ‘Tiny Rubies’

Type: Herbaceous perennial
Family: Caryophyllaceae
Size: 6”-12” (h) x .5’-1’ (w)
Bloom time: June - July
Flowers: deep pink, jagged-edged double flowers in small clumps; clove-scented
Leaves: gray-green, narrow, needle-like
Habitat: Rock gardens, wall crevices, dry soil; avoid overwatering; need good air circulation; full sun to light shade

Dogwood ‘Red osier’ or red twig dogwood
Cornus sericerea ‘Red osier’

Type: Deciduous shrub, multi-stemmed
Family: Cornaceae
Size: 7’-9’ (h) x 4’-5’ (w)
Bloom time: May - June
Flowers: Small, 4-petaled, white in flat-topped clusters on red stems; white berries
Leaves: Ovate, opposite, medium-dark green, smooth margins
Habitat: Clay soils, wet swampy areas
Tidbit: Fruit attractive to birds; used for basketweaving
Elderberry ‘Bob Gordon’  
Sambucus canadensis ‘Bob Gordon’

Type: Deciduous shrub, multi-stemmed  
Family: Adoxaceae  
Size: 5’-12’ (h) x 5’-12’ (w)  
Bloom Time: June - July  
Flowers: White, tiny in flat-topped clusters up to 10” across, fragrant, develops edible berries  
Leaves: Long, slender, dark green compound  
Habitat: Medium-wet, well-drained soil in sun or part shade; not drought tolerant  
Tidbit: Pith of twigs good nesting site for cavity-nesting bees

Elderberry ‘Laciniata’  
Sambucus canadensis ‘Laciniata’

Type: Deciduous shrub, multi-stemmed  
Family: Adoxaceae  
Size: 5’-8’ (h) x 5’-8’ (w)  
Bloom Time: June - July  
Flowers: White, tiny, lemon-scented in flat clusters up to 10” across, develops edible berries  
Leaves: Deeply-cut leaflets  
Habitat: Medium to wet, well-drained soil in sun or part shade
Elderberry, native
Sambucus canadensis

Type: Deciduous shrub, multi-stemmed
Family: Adoxaceae
Size: 5’-12’ (h) x 5’-12’ (w)
Bloom time: June - July
Flowers: Lemon-scented, tiny, white held in flat-topped clusters up to 10” across; develop into edible berries
Leaves: Long, slender, dark green compound
Habitat: Medium to wet, well-drained soil; found in stream banks, thickets, fence rows
Tidbit: Pith of twigs good nesting site for cavity-nesting bees; once used to make flutes and for dyes

False indigo
Baptisia australis

Type: Herbaceous perennial
Family: Fabaceae
Size: 3’-4’ (h) x 3’-4’ (w)
Bloom time: May - June
Flowers: Purple, lupine-like on flower spikes held above foliage; seeds rattle in blackened seed pods
Leaves: Clover-like, trifoliate, bluish-green
Habitat: Average, dry-medium, well-drained soil in sun to part shade; tolerates drought and poor soils
Tidbits: Seed pods once used as rattles by children; once used as a poor substitute for indigo as a blue dye
Attracts: Butterflies, bees
Forsythia Gold Tide ‘Courtasol’
Forsythia x intermedia ‘Courtasol’

Type: Deciduous shrub
Family: Oleaceae
Size: 1’-2’ (h) x 1’-4’ (w)
Bloom time: March - April
Flowers: Yellow along stem before leaves appear
Leaves: Ovate, medium green
Habitat: Loose, medium moisture, well-drained soil in sun to part shade; tolerates urban conditions
Problems: Occasional damage to flower buds by cold and late freezes

Fothergilla ‘Mount Airy’
Fothergilla x intermedia ‘Mount Airy’

Type: Deciduous shrub, dwarf
Family: Hamamelidaceae
Size: 3’-5’ (h) x 3’-5’ (w)
Bloom time: April - May
Flowers: Profuse, white with yellow anthers, tiny, fragrant on terminal, bottlebrush-like spikes,
Leaves: Leathery, ovate to obovate, dark green above and blue-gray below; turn yellow, orange or red-purple in fall
Habitat: Average, medium moisture, well-drained soil in sun to part shade; prefers moist, acidic, rich soil with good drainage
Fothergilla, native
Fothergilla major

Type: Deciduous shrub
Family: Hamamelidaceae
Size: 6'-10' (h) x 5'-9' (w)
Bloom time: April - May
Flowers: White with yellow anthers, tiny, fragrant on terminal, bottlebrush-like spikes
Leaves: Leathery, ovate, dark green above and bluish gray underneath with marginal teeth; turns yellow, orange or purple-red in fall
Habitat: Average, medium moisture, well-drained soil in sun to part shade; moist, acidic, rich soil preferred
Attracts: Honey bees

Geranium ‘Nimbus’
Geranium ‘Nimbus’

Type: Herbaceous perennial
Family: Geraniaceae
Size: .75'-1.5' (h) x 1'-2' (w)
Bloom time: June - July; lighter bloom conti
Flowers: Five-petaled, finely-veined, bluish-purple with white centers
Leaves: Palmate, deeply-lobed, emerge with yellow tint and mature to bright green
Habitat: Average, medium moisture, well-drained soil in sun to part shade
Hydrangea oakleaf
*Hydrangea quercifolia*

- **Type:** Deciduous shrub
- **Family:** Hydrangeaceae
- **Size:** 6’-8’ (h) x 6’-8’ (w)
- **Bloom time:** May - July
- **Flower:** White becoming purplish pink in pyramidal panicles
- **Leaves:** Large, 3-7 lobed, oak-like, dark green
- **Habitat:** Rich, medium moisture, well-drained soil in sun to part shade
- **Attracts:** Flies, wasps

Iris, Siberian, ‘Anniversary’
*Iris sibirica ‘Anniversary’*

- **Type:** Herbaceous perennial
- **Family:** Iridaceae
- **Size:** 3’ (h) x 2.5’-3’ (w)
- **Bloom time:** May - June
- **Flower:** White, falls marked with yellow hafts, beardless on upright stalks
- **Leaves:** Narrow, strap-like, linear, medium green; fan-shaped
- **Habitat:** Moist, fertile, humusy, rich, slightly acidic soil in sun to part shade; needs moisture
Joe Pye Weed, Sweetscented
Eutrochium purpureum

Type: Herbaceous perennial
Family: Asteraceae
Size: 5’-7’ (h) x 2’-4’ (w)
Bloom time: July - September
Flowers: Tiny, vanilla-scented, dull pinkish-purple in large, terminal, domed inflorescences
Leaves: Coarsely-serrated, lance-shaped, dark green in wholes of 3-4, vanilla-scented
Habitat: Moist, fertile soil in sun to part shade; needs space; in thickets and open woods
Tidbit: Supposedly named after Indian Joe Pye who used plant as a medicine
Attracts: Butterflies and bees

Lenten Rose
Helleborus orientalis

Type: Herbaceous perennial
Family: Ranunculaceae
Size: 1’-1.5’ (h) x 1’-1.5’ (w)
Bloom time: March - April
Flower: Rose-purple with yellow stamens, cup-shaped, flowers in clusters above stems
Leaves: Palmate, serrate, leathery, wide, glossy, basal, dark green with 7-9 leaflets, evergreen
Habitat: Rich, humusy, well-drained soil in part to full shade; protect from cold winter winds; clumping
Tidbit: Leaves, stems and roots are poisonous if eaten
Leopardbane ‘Magnificum’
Doronicum orientale ‘Magnificum’

Type: Herbaceous perennial
Family: Asteraceae
Size: 2’-5’ (h) x 1’-1.5’ (w)
Bloom time: April - May
Flowers: Yellow, daisy-like in terminal clusters on erect stems, up to 3” wide
Leaves: Basal leaves are heart-shaped and deeply toothed; upper leaves eliptical, medium green
Habitat: Moist, humusy, well-drained soil in sun or part shade; protected location; rock or woodland gardens; mounding

Lilac, Chinese, ‘Red Rothomagensis’
Syringa x chinensis ‘Red Rothomagensis’

Type: Deciduous shrub
Family: Oleaceae
Size: 12’-16’ (h) x 8’=12’ (w)
Bloom time: May
Flowers: Reddish-purple, fragrant in pyramidal inflorescences
Leaves: Opposite, simple, ovate-lanceolate, about two times as long as wide; medium-dark green; susceptible to powdery mildew
Habitat: Average, medium-moisture, well-drained soil in full sun; needs good air circulation
Tidbit: Stems once used for pipes
Lilac, Common, ‘Charles Joly’
Syringa vulgaris ‘Charles Joly’

Type: Deciduous broadleaf shrub
Family: Oleaceae
Size: 8’-15’ (h) x 6’-12’ (w)
Bloom time: April - May
Flowers: Reddish-purple double in, large conical panicles, fragrant
Leaves: Opposite, pointed-ovate to heart-shaped, dark gray-green to blue green
Habitat: Average, medium moisture, well-drained soil in full sun; needs good air circulation
Tidbit: Stems were once used for pipes

Lilac, Common, ‘President Grevy’
Syringa vulgaris ‘President Grevy’

Type: Deciduous shrub
Family: Oleaceae
Size: 8’-14’ (h) x 3’-7’ (w)
Bloom time: May
Flowers: Fragrant, double, light blue in large, conical panicals
Leaves: Opposite, pointed to heart-shaped, gray green to blue green
Habitat: Average, medium moisture, well-drained in full sun; avoid soggy soil; needs good air circulation
Tidbit: Stems once used for pipes
Lilac, Manchurian, ‘Miss Kim’
*Syringa pubescens*, subsp.*patula* ‘Miss Kim’

- **Type**: Deciduous shrub, dwarf
- **Family**: Oleaceae
- **Size**: 4’-7’ (h) x 4’-7’ (w)
- **Bloom time**: May
- **Flowers**: Lilac-purple, 4-6” long, in dense terminal clusters in pairs at branch tips
- **Leaves**: Elliptic, dark green turn burgundy in fall
- **Habitat**: Easily grown in average, well-drained soil in full sun; needs good air circulation

Magnolia, star, ‘Royal Star’
*Magnolia*, *stellata* ‘Royal Star’

- **Type**: Deciduous tree
- **Family**: Magnoliaceae
- **Size**: 10’-20’ (h) x 8’-15’ (w)
- **Bloom time**: March - April
- **Flowers**: White, star-shaped with 12-18 strap-like tepals, fragrant
- **Leaves**: Oblong, glossy, dark green
- **Habitat**: Moist, rich, well-drained soil in full sun to part shade; needs constant moisture; intolerant of urban pollutants; can be susceptible to frost damage
Mountainmint, Clustered
Pycnanthemum muticum

Type: Herbaceous perennial
Family: Lamiaceae
Size: 1’-3’ (h) x 1’-3’ (w)
Bloom time: July - September
Flowers: Two-lipped, tubular pale pink flowers in dense, flat-topped terminal clusters
Leaves: Dark green, ovate, pointed with round or heart-shaped bases and toothed margins; aromatic when crushed
Habitat: Fertile, well-drained, moist to medium moist soil in full sun to part shade; vigorous grower
Attracts: Magnet for many pollinators

Phlox, garden, ‘David’
Phlox paniculata ‘David’

Type: Herbaceous perennial
Family: Polemoniaceae
Size: 2’-4’ (h) x 2’-3’ (w)
Bloom time: July - September
Flowers: Fragrant, tubular, white, packed in large, tiered domed, terminal, clusters; each floret has a long corolla tube and five flat petal-like lobes
Leaves: Opposite, veined, pointed, elliptic, deep green
Habitat: Fertile, medium moisture, well-drained soil in full sun to part shade; needs good air circulation and needs to be watered when it’s dry
**Pinnate Prairie Coneflower**
*Ratibida pinnata*

- **Type:** Herbaceous perennial
- **Family:** Asteraceae
- **Bloom time:** July - August
- **Flowers:** Composite, dull-gray central disk in shape of elongated cylinder, which smells like anise when bruised; yellow downward pointing ray flowers (3-7) attached to bottom of disk
- **Leaves:** Pinnately divided on stiff stems
- **Habitat:** Average, medium moisture, well-drained soil in full sun; likes clay or sandy soil and tolerates poor, dry soil; rhizomatous roots form clumps
- **Attracts:** Sweat, digger, cuckoo, leaf-cutting, small and large, carpenter, green metallic and bumble bees; wasps, flies, butterflies, beetles

**Potentilla ‘Abbottswood’**
*Potentilla fruticosa ‘Abbottswood’*

- **Type:** Deciduous shrub, dwarf cultivar
- **Family:** Rosaceae
- **Size:** 2’-3’ (h) x 2’-3’ (w)
- **Bloom time:** June - September
- **Flowers:** White, buttercup-like flowers with 5 petals and yellow centers
- **Leaves:** Compound-pinnate (usually with 5 narrow elliptic leaflets each), medium green to blue green
- **Habitat:** Average, medium moisture, well-drained soil in full sun
Rattlesnake Master  
Eryngium yuccitoiulm

Type: Herbaceous perennial  
Family: Apiaceae  
Size: 4’-5’ (h) x 2’-3’ (w)  
Bloom time: June - September  
Flowers: Tiny, stemless, greenish-white flowers packed into globular 1” diameter heads which appear in branched clusters at the top of smooth, stiff stems  
Leaves: Basal rosettes of parallel-veined, spiny, sword-shaped medium green up to 3’ long, resemble those of yucca  
Habitat: Prefers dryish, sandy soil but easily grown in average, well-drained soil in full sun; once established do not disturb because of tap root

Rhododendron ‘PJM’  
Rhododendron periclymenoides ‘PJM’

Type: Broadleaf evergreen  
Family: Ericaceae  
Size: 3’-6’ (h) x 3’-7’ (w)  
Bloom time: April  
Flowers: Pink, rose, or lavender in clusters of 4-9 flowers, does not produce seed  
Leaves: Elliptic, leathery, dark green 2-5” long; purplish in winter  
Habitat: Acidic, humusy, rich, moisture-retentive, well-drained soil in part to full shade; protect from strong winter winds; mulch
Rose of Sharon ‘Blushing Bride’
Hibiscus syriacus ‘Blushing Bride’

Type: Deciduous shrub, multi-stemmed
Family: Malvaceae
Size: 8'-12’ (h) x 6'-10- (w)
Bloom time: June - October
Flower: Pink with red eyes, 5-petaled, hollyhock-like, to 3” wide, double
Leaves: Palmately-veined, corasely-toothed, three-lobed, medium green
Habitat: Average, medium moisture, well-drained soil in full sun to shade; tolerant of summer heat and humidity and urban conditions

Sage ‘May Night’
Salvia x sylvestris ‘May Night’

Type: Herbaceous perennial, hybrid
Family: Lamiaceae
Size: 1.5”2’ (h) x 1’-1.5’ (w)
Bloom time: May - June
Flowers: Violet-blue, 2-lipped, tiny, tubular arranged on square upright stems
Leaves: Opposite, oblong to lanceolate, medium green, fragrant
Habitat: Average, well-drained soils or in gravelly ot sandy soil; tolerates drought
**Spirea ‘Goldflame’**  
*Spirea japonica ‘Goldflame’*

*Type: Deciduous shrub*  
*Family: Rosaceae*  
*Size: 3’-4’ (h) x 3’-4’ (w)*  
*Bloom time: June - July*  
*Flower: Pink, tiny, in flat-topped clusters*  
*Leaves: Emerge bronze-red, mature to yellow-green and develop yellow-orange-copper colors in fall*  
*Habitat: Average, medium moisture, well-drained soil in full sun; has good heat tolerance*

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**Sedum ‘Autumn Joy’**  
*Hylotelephium ‘Herbstfreude’*

*Type: Herbaceous perennial*  
*Family: Crassulaceae*  
*Size: 1’-1.5’ (h) x 1.5’-2’ (w)*  
*Flowers: Rosy pink buds turn red then rust; tiny, star-like in large flattened heads atop fleshy stems*  
*Leaves: Fleshy, rounded, succulent-like growing upright in spreading clumbs*  
*Habitat: Average, dry to medium, well-drained soil in full sun; also sandy to gravelly soils; drought tolerant*  
*Attracts: Butterflies, bees*

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**Spirea ‘Goldflame’**  
*Spirea japonica ‘Goldflame’*
**Spirea, Vanhoutte**  
*Spirea x vanhouttei*

**Type**: Deciduous shrub  
**Family**: Rosaceae  
**Size**: 3’-8’ (h) x 7’-10’ (w)  
**Bloom time**: April - May  
**Flowers**: White, tiny, in clusters that cover leafy branches  
**Leaves**: Small, obovate, serrated, dark blue-green with 3-5 lobes  
**Habitat**: Average, medium moisture, well-drained soil in full sun; prune after flowering  

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**Verbena, swamp**  
*Verbena hastata*

**Type**: Herbaceous perennial  
**Family**: Vergenaceae  
**Size**: 2’-6’ (h) x 1’-2.5’ (w)  
**Bloom time**: July - September  
**Flowers**: Purplish-blue, tiny, tubular, 5-lobed, densely packed on candelabra-like inflorescences of pencil-like spikes; flowers bloom bottom to top on each spike, only a few at a time  
**Leaves**: Lance-shaped, sharply toothed, green, 6”, on square erect stems  
**Habitat**: Average, medium to wet soil in full sun; forms colonies; ditches, shores, wet fields  
**Attracts**: Bees including miner, halictid, specialist verbena bees, wasps, bee flies, beetles  

**Flowerspictures.org**

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**Note**: The text provided reflects a concise description of each plant's characteristics and ecological details.
**Viburnum, arrowwood ‘Ralph Senior’**
Viburnum dentatum ‘Ralph Senior’

- **Type:** Deciduous shrub
- **Family:** Adoxaceae
- **Size:** 6’-10’ (h) x 6’-10’ (w)
- **Bloom time:** May - June
- **Flowers:** Showy, white, non-fragrant, in flat-topped groups
- **Leaves:** Ovate, toothed, glossy, dark green
- **Habitat:** Average, medium moisture, well-drained soil in sun to part shade; some drought tolerance
- **Tidbit:** Native Americans supposedly used its straight stems for arrow shafts
- **Attracts:** Birds, butterflies

**Viburnum, Koreanspice**
Viburnum carlesii

- **Type:** Deciduous shrub
- **Family:** Adoxaceae
- **Size:** 4’-6’ (h) x 4’-7’ (w)
- **Bloom time:** March - April
- **Flowers:** Pink buds turn white; in snowball-like clusters; fragrant
- **Leaves:** Broad, ovate, serrated, dark green; turn dull red in fall
- **Habitat:** Average, well-drained soil in full sun to part shade; slow-growing
- **Attracts:** Birds, butterflies
Type: Deciduous shrub
Family: Caprifoliaceae
Size: 6’-9’ (h) x 6’-9’ (w)
Bloom time: April - June followed by repeat blooms
Flowers: Showy, red, funnel-shaped
Leaves: Elliptic to obovate, medium green
Habitat: Average, medium moisture, well-drained soil in full sun

Weigela ‘Red Prince’
Weigela florida ‘Red Prince’

Type: Herbaceous perennial
Family: Fabaceae
Size: 1’-2’ (h) x .75’-1.5’ (w)
Bloom time: May - July
Flowers: Tiny, white in elongated cone-like heads on stems 1-2’ tall; flowers bloom bottom to top
Leaves: Compound, odd-pinnate, dull green leaves with 5-7 narrow linear leaflets
Habitat: Average, well-drained soil in full sun; drought tolerant with deep tap root; prairies, disturbed areas
Tidbit: Root once used for food and leaves for tea
Attracts: Bumble, Halictid, plasterer bees, wasps, flies and small butterflies
Wild quinine
Parthenium integrifolium

Type: Herbaceous perennial
Family: Asteraceae
Size: 2’-4’ (h) x 1’-2’ (w)
Bloom time: May - August
Flowers: White with 5 ray flowers in woolly-looking flower heads; appear in broad, flat-topped terminal corymbs
Leaves: Aromatic, toothed and sandpapery; long-petioled; basal leaves larger than stem leaves
Habitat: Average, dry-medium, well-drained soil in full sun; tolerates rocky soil
Tidbit: Formerly used as a medicine
Attracts: Halictine bees, wasps, flies, beetles, bugs

Zizia, golden alexander
Zizia aurea

Type: Herbaceous perennial
Family: Apiaceae
Size: 1.5’-3’ (h) x 1.5’-2’ (w)
Bloom Time: May - June
Flowers: Yellow, tiny in flat-topped clusters on stems 3’ tall, showy
Leaves: Compound, biternate with toothed leaflets
Habitat: Average, medium moisture, well-drained soil in sun to part shade; often massed in open woodlands or prairies
Attracts: Yellow-faced, Andrenid, sweat and cuckoo bees
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Guide to Plants

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