

Aldersgate Gardens

Rain Garden

Trees



Frans Fontaine hornbeam - *Carpinus betulus* 'Frans Fontaine'

Family: Betulaceae
Native Range: Europe, Asia
Zone: 4 to 8
Height: 40.00 to 60.00 feet
Spread: 20.00 to 40.00 feet
Bloom Time: March
Bloom Description: Yellow (male) and green (female)
Sun: Full sun to part shade
Water: Medium
Maintenance: Low
Suggested Use: Shade Tree, Street Tree
Flower: Insignificant



Shawnee Brave baldcypress - *Taxodium distichum* 'Mickleston'

Family: Cupressaceae
Zone: 4 to 9
Height: 50.00 to 75.00 feet
Spread: 15.00 to 20.00 feet
Bloom Time: Non-flowering
Bloom Description: Non-flowering
Sun: Full sun
Water: Medium to wet
Maintenance: Low
Suggested Use: Street Tree, Rain Garden
Leaf: Good Fall
Fruit: Showy
Tolerate: Deer, Erosion, Clay Soil, Wet Soil, Air Pollution



Prairie Gold aspen - *Populus tremuloides* 'Prairie Gold'

Family: Salicaceae
Native Range: Canada to Mexico
Zone: 1 to 6
Height: 20.00 to 30.00 feet
Spread: 20.00 to 30.00 feet
Bloom Time: April
Sun: Full sun
Water: Medium
Maintenance: High
Suggested Use: Naturalize
Flower: Insignificant
Leaf: Good Fall
Attracts: Birds

Shrubs



Sugar Shack buttonbush - *Cephalanthus occidentalis* 'Sugar Shack'

Family: Rubiaceae
Native Range: North America
Zone: 5 to 9
Height: 5.00 to 12.00 feet
Spread: 4.00 to 8.00 feet
Bloom Time: June
Bloom Description: White
Sun: Full sun to part shade
Water: Medium to wet
Maintenance: Low
Suggested Use: Rain Garden
Flower: Showy, Fragrant
Attracts: Butterflies
Fruit: Showy
Other: Winter Interest
Tolerate: Erosion, Wet Soil

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Shrubs



blue diddley chastetree - *Vitex agnus-oastus*

Family: Lamiaceae	Sun: Full sun
Native Range: Mediterranean, Asia	Water: Medium
Zone: 6 to 9	Maintenance: Medium
Height: 8.00 to 10.00 feet	Flower: Showy, Fragrant
Spread: 5.00 to 8.00 feet	Leaf: Fragrant
Bloom Time: July to August	Other: Winter Interest
Bloom Description: Violet / blue	



Sweet Lifeberry goji - *Lycium barbarum* 'Sweet Lifeberry'

Family: Solanaceae	Sun: Full sun
Zone: 5 to 9	Water: Medium
Height: 8.00 to 10.00 feet	Maintenance: Medium
Spread: 5.00 to 7.00 feet	Fruit: Showy
Bloom Time: July to August	Tolerate: Poor soil
Bloom Description: Purple	



redleaf rose - *rosa glauca*

Family: Rosaceae	Water: Medium
Native Range: Europe	Maintenance: Medium
Zone: 2 to 8	Suggested Use: Hedge
Height: 6.00 to 8.00 feet	Flower: Showy, Fragrant
Spread: 5.00 to 7.00 feet	Leaf: Colorful
Bloom Time: May to June	Attracts: Birds, Butterflies
Bloom Description: Soft pink	Fruit: Showy
Sun: Full sun	Other: Winter Interest, Thorns



Chicago Lustre viburnum - *Viburnum dentatum* 'Synnestvedt'

Family: Caprifoliaceae	Water: Medium
Zone: 3 to 9	Maintenance: Medium
Height: 10.00 to 12.00 feet	Suggested Use: Hedge
Spread: 8.00 to 10.00 feet	Flower: Showy, Fragrant
Bloom Time: Late Spring to Early Summer	Leaf: Colorful
Bloom Description: White	Fruit: Showy
Sun: Part shade to full sun	Attracts: Birds, Butterflies

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Perennials



Gray's sedge - *Carex grayi*

Family: Cyperaceae	Water: Medium to wet
Native Range: Eastern North America	Maintenance: Low
Zone: 5 to 9	Suggested Use: Rain Garden
Height: 2.00 to 3.00 feet	Flower: Showy, Good Cut, Good Dried
Spread: 1.50 to 2.00 feet	Leaf: Evergreen
Bloom Time: May to October	Fruit: Showy
Bloom Description: Green	Tolerate: Deer, Erosion, Wet Soil
Sun: Full sun to part shade	



Little Joe joe-pye weed - *Eutrochium dubium* 'Little Joe'

Family: Asteraceae	Sun: Full sun to part shade
Zone: 3 to 9	Water: Medium to wet
Height: 3.00 to 4.00 feet	Maintenance: Low
Spread: 1.00 to 3.00 feet	Suggested Use: Rain Garden
Bloom Time: July to September	Flower: Showy, Fragrant
Bloom Description: Mauve purple	Attracts: Butterflies
	Tolerate: Deer, Clay Soil, Wet Soil



Pink Clouds hibiscus - *Hibiscus moscheutos* 'Pink Clouds'

Family: Malvaceae	Sun: Full sun
Zone: 5 to 9	Water: Medium to wet
Height: 2.00 to 3.00 feet	Maintenance: Low
Spread: 2.00 to 3.00 feet	Suggested Use: Rain Garden
Bloom Time: July to September	Flower: Showy
Bloom Description: Deep rose pink	Attracts: Butterflies
	Tolerate: Deer, Wet Soil



arkansas amsonia - *Amsonia hubrichtii*

Family: Apocynaceae	Sun: Full sun to part shade
Native Range: South-central United States	Water: Medium
Zone: 5 to 8	Maintenance: Low
Height: 2.00 to 3.00 feet	Suggested Use: Rain Garden
Spread: 2.00 to 3.00 feet	Flower: Showy
Bloom Time: April to May	Leaf: Good Fall
Bloom Description: Powdery blue	Attracts: Butterflies
	Tolerate: Deer

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Perennials



Fireworks goldenrod - *Solidago rugosa* 'Fireworks'

Family: Asteraceae	Sun: Full sun
Zone: 4 to 8	Water: Medium to wet
Height: 2.50 to 3.00 feet	Maintenance: Low
Spread: 2.50 to 3.00 feet	Suggested Use: Rain Garden
Bloom Time: September to October	Flower: Showy
Bloom Description: Yellow	Attracts: Butterflies
	Tolerate: Deer, Clay Soil, Wet Soil



gold moneywort - *Lysimachia nummularia* 'Aurea'

Family: Primulaceae	Maintenance: Medium
Zone: 3 to 9	Suggested Use: Ground Cover, Water Plant, Naturalize, Rain Garden
Height: 0.25 to 0.50 feet	Flower: Showy
Spread: 1.00 to 1.50 feet	Leaf: Colorful
Bloom Time: June	Tolerate: Wet Soil, Shallow-Rocky Soil
Bloom Description: Yellow	
Sun: Full sun to part shade	
Water: Medium to wet	



Dark Towers penstemon - *Penstemon* 'Dark Towers'

Family: Plantaginaceae	Water: Dry to medium
Zone: 3 to 8	Maintenance: Medium
Height: 1.50 to 3.00 feet	Flower: Showy
Spread: 1.00 to 2.00 feet	Leaf: Colorful
Bloom Time: May to June	Attracts: Hummingbirds, Butterflies
Bloom Description: Pale pink	Tolerate: Deer
Sun: Full sun	



Virginia mountain mint - *Pycnanthemum virginianum*

Family: Lamiaceae	Bloom Description: White
Native Range: Eastern United States	Sun: Full sun
Zone: 3 to 7	Water: Medium
Height: 2.00 to 3.00 feet	Maintenance: Low
Spread: 1.00 to 1.50 feet	Flower: Showy
Bloom Time: July to September	Leaf: Fragrant

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Prairie Gypsy bee balm - *Monarda bradburiana* 'Prairie Gypsy'

Family: Lamiaceae
Native Range: Southern and central United States
Zone: 5 to 8
Height: 1.00 to 2.00 feet
Spread: 1.00 to 2.00 feet
Bloom Time: May
Bloom Description: Pink to white with purple
Sun: Full sun to part shade
Water: Dry to medium
Maintenance: Low
Suggested Use: Herb, Naturalize, Rain Garden
Flower: Showy, Fragrant, Good Cut
Leaf: Fragrant
Attracts: Birds, Butterflies
Tolerate: Deer, Drought, Dry Soil



Raydon's Favorite aster - *Aster oblongifolius* 'Raydon's Favorite'

Family: Asteraceae
Zone: 3 to 8
Height: 2.00 to 3.00 feet
Spread: 1.00 to 2.00 feet
Bloom Time: Early to late fall
Bloom Description: Purple
Sun: Full sun
Water: Dry to medium
Maintenance: Low
Suggested Use: Garden, Mass Plantings
Flower: Showy, Fragrant, Good Cut
Leaf: Fragrant
Attracts: Butterflies, Bees
Tolerate: Deer, Rabbit



Hachita blue grama - *Bouteloua gracilis* 'Hachita'

Family: Poaceae
Zone: 3 to 10
Height: 1.00 to 3.00 feet
Spread: 0.50 to 1.00 feet
Bloom Time: June to August
Bloom Description: Reddish purple
Sun: Full sun
Water: Dry to medium
Maintenance: Low
Suggested Use: Ground Cover
Flower: Showy, Good Dried
Attracts: Birds
Tolerate: Drought, Erosion, Dry Soil, Shallow-Rocky Soil, Black Walnut, Air Pollution



Blonde Ambition blue grama - *Bouteloua gracilis* 'Blonde Ambition'

Family: Poaceae
Zone: 3 to 10
Height: 0.75 to 2.50 feet
Spread: 0.75 to 1.50 feet
Bloom Time: June to August
Bloom Description: Chartreuse
Sun: Full sun
Water: Dry to medium
Maintenance: Low
Suggested Use: Naturalize
Flower: Showy, Good Dried
Leaf: Colorful
Tolerate: Drought, Erosion, Dry Soil, Shallow-Rocky Soil, Black Walnut, Air Pollution

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Northwind switchgrass - *Panicum virgatum* 'Northwind'

Family: Poaceae

Zone: 5 to 9

Height: 4.00 to 6.00 feet

Spread: 2.00 to 2.50 feet

Bloom Time: July to February

Bloom Description: Yellow

Sun: Full sun to part shade

Water: Medium to wet

Maintenance: Low

Suggested Use: Rain Garden

Flower: Showy

Leaf: Good Fall

Other: Winter Interest

Tolerate: Drought, Erosion, Dry Soil, Wet Soil, Black Walnut, Air Pollution



Cloud Nine switchgrass - *Panicum virgatum* 'Cloud Nine'

Family: Poaceae

Zone: 5 to 9

Height: 5.00 to 7.00 feet

Spread: 2.00 to 3.00 feet

Bloom Time: July to February

Bloom Description: Golden yellow

Sun: Full sun to part shade

Water: Medium to wet

Maintenance: Low

Suggested Use: Rain Garden

Flower: Showy

Leaf: Colorful

Other: Winter Interest

Tolerate: Drought, Erosion, Dry Soil, Wet Soil, Black Walnut, Air Pollution



korean feather reed grass - *Calamagrostis brachytricha*

Family: Poaceae

Native Range: Central to eastern Asia

Zone: 4 to 9

Height: 3.00 to 4.00 feet

Spread: 2.00 to 3.00 feet

Bloom Time: September to November

Bloom Description: Pink tinged

Sun: Full sun

Water: Medium to wet

Maintenance: Low

Tolerate: Black Walnut, Air Pollution



Hot Rod switchgrass - *Panicum virgatum* 'Hot Rod'

Family: Poaceae

Zone: 5 to 9

Height: 3.00 to 4.00 feet

Spread: 3.00 to 4.00 feet

Bloom Time: June to February

Bloom Description: Purple

Sun: Full sun to part shade

Water: Medium to wet

Maintenance: Low

Suggested Use: Rain Garden

Flower: Purple

Other: Winter Interest

Tolerate: Drought, Erosion, Dry Soil, Wet Soil, Black Walnut, Air Pollution

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prairie dropseed - *Sporobolus heterolepis*

Family: Poaceae

Native Range: North America

Zone: 3 to 9

Height: 2.00 to 3.00 feet

Spread: 2.00 to 3.00 feet

Bloom Time: August to October

Bloom Description: Pink and brown-tinted

Sun: Full sun

Water: Dry to medium

Maintenance: Low

Suggested Use: Ground Cover, Naturalize, Rain Garden

Leaf: Good Fall

Attracts: Birds

Other: Winter Interest

Tolerate: Deer, Drought, Dry Soil, Black Walnut, Air Pollution



Overdam feather reed grass - *Calamagrostis x acutiflora* 'Overdam'

Family: Poaceae

Zone: 4 to 8

Height: 2.50 to 3.00 feet

Spread: 1.50 to 2.00 feet

Bloom Time: July to February

Bloom Description: Pinkish green

Sun: Full sun

Water: Medium to wet

Maintenance: Low

Suggested Use: Rain Garden

Flower: Showy, Good Cut, Good Dried

Leaf: Colorful, Good Fall

Attracts: Birds

Tolerate: Erosion, Wet Soil, Black Walnut, Air Pollution