

# NATIVE SHRUBS FOR BACKYARD BIODIVERSITY Favorite Shrubs for Home Landscapes

Available from Michigan nurseries—including retail nurserie

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List originally prepared by SOCRRA Healthy Lawn & Garden Program in cooperation with Ecological Gardening Volunteers.

BLACK CHOKEBERRY Aronia prunifolia

Soil preference: sand; loam; clay; needs acid soil

Shade tolerance: broad range

Bloom: white; purple pink; May-June

Moisture tolerance: wet; moist

Height: 3-8 feet

Fruit: September-October (pome)

**BUTTONBUSH** Cephalanthus occidentalis

Soil preference: sand; loam; clay

Shade tolerance: full sun; partial shade

**Bloom:** white; July–August **Moisture tolerance:** wet; moist

Height: 3–10 feet

Fruit: September–October (seeds)

CINQUEFOIL-SHRUBBY Potentilla fruticosa

Soil preference: sand; loam

Shade tolerance: full sun; partial shade

**Bloom:** yellow; June–September **Moisture tolerance:** wet; moist

Height: 8-12 feet

Fruit: June-September (achenes)

DOGWOOD - RED OSIER Cornus stolonifera

Soil preference: sand; loam; clay Shade tolerance: broad range Bloom: white; June–July

Moisture tolerance: wet; moist

Height: 3-10 feet

Fruit: August–October (berry)

DOGWOOD-PAGODA Cornus alternifolia

Soil preference: loam; clay Shade tolerance: broad range Bloom: white; May–July

Moisture tolerance: moist; moist-wet

Height: 6–20 feet

Fruit: September (berry-drupe)

**ELDERBERRY-COMMON** Sambucus Canadensis

Soil preference: sand; loam; clay

Shade tolerance: partial shade; full shade

Bloom: white; June–July

Moisture tolerance: wet; moist

Height: 5–12 feet

Fruit: September-October (berry)

**HAWTHORN** Crataegus spp.

Soil preference: well-drained, humus-rich Shade tolerance: full sun; partial shade

**Bloom:** white; April–June **Moisture tolerance:** moist

Height: 18-30 feet

Fruit: Winter (bright orange berries)

MEADOWSWEET Spiraea alba

Soil preference: sand; loam; clay Shade tolerance: full sun

Bloom: white; July–August
Moisture tolerance: wet; moist

Height: 3-6 feet

Fruit: September (follicles)

NANNYBERRY Viburnum lentago

Soil preference: loam; clay Shade tolerance: broad range Bloom: white; June–July Moisture tolerance: moist; dry

Height: 6-20 feet

Fruit: September (drupe)

**NEW JERSEY TEA** Ceanothus americanus

Soil preference: sand; loam

Shade tolerance: full sun; partial shade

**Bloom:** white flowers in July **Moisture tolerance:** moist; dry

Height: 1–3 feet

Fruit: September & October (capsule)

NINEBARK Physocarpus opulifolius

Soil preference: loam

Shade tolerance: broad range Bloom: white flowers; June Moisture tolerance: wide range

Height: 3–10 feet

Fruit: August–September (pod)

PASTURE ROSE Rosa carolina Soil preference: sand; loam; clay

Shade tolerance: full sun Bloom: pink; May–June

Moisture tolerance: wet; moist; dry-moist

Height: 3 feet

Fruit: Fall (bright red rose hips)

**SERVICEBERRY** *Amelanchier spp.* 

Soil preference: loam; tolerates sand and clay

Shade tolerance: full sun to full shade

Bloom: white; April–May

Moisture tolerance: slightly moist to moist;

well-drained soils Height: 15–25 feet

Fruit: Fall (edible berries)

SPICEBUSH Lindera benzoin

Soil preference: sand; loam Shade tolerance: broad range Bloom: yellow; March-April Moisture tolerance: wet; moist

Height: 3–10 feet

Fruit: August-September (drupe)

### ST. JOHN'S-WORT-SHRUBBY

Hypericum prolificum Soil preference: sand; loam Shade tolerance: full sun

Bloom: yellow; July–September Moisture tolerance: wet; moist

Height: 5 feet Fruit: Fall (capsule)

**SUMAC-FRAGRANT** Rhus aromatica

Soil preference: sand; loam

**Shade tolerance:** full sun; partial shade **Bloom:** yellow flowers; March–April

Moisture tolerance: moist; dry

Height: 3–10 feet Fruit: August (drupe)

#### VIBURNUM-AMERICAN CRANBERRYBUSH

Viburnum trilobum

Also called HIGH-BUSH CRANBERRY

Soil preference: sand; loam

Shade tolerance: full sun; partial shade

Bloom: white; May–June Moisture tolerance: wet; moist

Height: 8–12 feet

Fruit: September (drupe)

## VIBURNUM-MAPLELEAF Viburnum acerifolium

Soil preference: loam; clay

Shade tolerance: full sun; partial shade Bloom: white flowers; May–June Moisture tolerance: moist; dry

Height: 3-5 feet

Fruit: September (drupe)

# **WINTERBERRY-COMMON**

(MICHIGAN HOLLY) *Ilex verticillata* Soil preference: loam; likes acid pH Shade tolerance: full sun; partial shade Bloom: yellow or white; May–June Moisture tolerance: wet; moist

Height: 3–16 feet

Fruit: September-October (drupe)

WITCH-HAZEL Hamamelis virginiana

Soil preference: loam

Shade tolerance: partial shade

Bloom: yellow (in fall or late winter)

Moisture tolerance: moist

Height: 15-25 feet

Fruit: Summer (capsule)



Wild Ones River City-Grand Rapids Area Chapter Visit our website at <u>RiverCityWildOnes.org</u>