

2021 plant List
National Museum of the American Indian

TREES

Botanical Name	Common Name	Family Name	Culture	Soil Requirements	Landscape Habitat
<i>Acer rubrum</i>	Red Maple	Aceraceae	Full Sun	tolerant of soils	Wetlands
<i>Amelanchier arborea</i>	Downy Serviceberry	Rosaceae	F/PSun	moist, wd, acidic	Wetlands
<i>Asimina triloba</i>	Common Pawpaw	Annonaceae	Full Sun	moist, fertile, deep	Woodlands
<i>Betula nigra</i>	River Birch	Betulaceae	F/PSun	best in moist, fertile soil	Wetlands
<i>Carpinus caroliniana</i>	American Hornbeam	Betulaceae	Sun/Sh	moist, slightly acidic soil	Woodlands
<i>Carya glabra</i>	Pignut Hickory	Juglandaceae	Sun/Sh	dry but rich soil	Woodlands
<i>Castanea pumila</i>	Allegheny Chinkapin	Fagaceae	F/PSun	well drained, dry soil	Woodlands
<i>Chionanthus virginicus</i>	White Fringetree	Oleaceae	F/PSun	moist, acidic, adaptable	Woodlands
<i>Cornus florida</i>	Flowering Dogwood	Cornaceae	F/PSun	wd, moist, acidic soil	woodlands
<i>Fagus grandifolia</i>	American Beech	Fagaceae	Full Sun	wd, moist, ph 5-6.5	Woodlands
<i>Fraxinus pennsylvanica</i>	Green Ash	Oleaceae	Full Sun	tolerant of acidic soil	Woodlands
<i>Ilex opaca</i>	American Holly	Aquifoliaceae	F/PSun	wd, moist, acidic soil	Wetlands
<i>Juglans nigra</i>	Black Walnut	Juglandaceae	Full Sun	moist, tolerant of dry	Wetlands
<i>Juniperus virginiana</i>	Easter Redcedar	Cupressaceae	Full Sun	acidic, dry poor soil	Woodlands
<i>Liriodendron tulipifera</i>	Tuliptree	Magnoliaceae	Full Sun	ph adaptable, moist, wd	Woodlands
<i>Magnolia grandiflora</i>	Southern Magnolia	Magnoliaceae	F/PSun	wd, porous, acidic soil	Woodlands
<i>Magnolia virginiana</i>	Sweetbay Magnolia	Magnoliaceae	Sun/Sh	acid, wet soil	Wetlands
<i>Nyssa aquatica</i>	Water Tupelo	Cornaceae	F/Psun	adaptable soil	Wetlands
<i>Nyssa sylvatica</i>	Black Gum	Cornaceae	F/PSun	moist, wd, ph 5.5-6.5	Woodlands
<i>Pinus virginiana</i>	Virginia Pine	Pinaceae	Full Sun	poor, dry, clay/sandy soil	Woodlands
<i>Platanus occidentalis</i>	American Sycamore	Platanaceae	Full Sun	deep, moist, rich soil	Woodlands
<i>Quercus alba</i>	White Oak	Fagaceae	Full Sun	moist, wd, ph 5.5-6.5	Woodlands
<i>Quercus coccinea</i>	Scarlet Oak	Fagaceae	Full Sun	dry, sandy soil	Woodlands
<i>Quercus phellos</i>	Willow Oak	Fagaceae	Full Sun	moist, wd, but adaptable	Woodlands
<i>Sassafras albidum</i>	Sassafras	Lauraceae	F/PSun	moist, loamy, acidic soil	Woodlands
<i>Taxodium distichum</i>	Bald Cypress	Cupressaceae	Full Sun	near water, but adaptable	Wetlands
<i>Ulmus americana</i>	American Elm	Ulmaceae	Full Sun	rich, moist, but adaptable	Meadow
<i>Ulmus americana 'New Harmony'</i>	New Harmony Elm	Ulmaceae	Full Sun	rich, moist, but adaptable	Perimeter Planters

2021 plant List
National Museum of the American Indian

SHRUBS

Botanical Name	Common Name	Family Name	Culture	Soil Requirements	Landscape Habitat
<i>Alnus serrulata</i>	Hazel Alder	Betulaceae	F/Psun	moist, poor soil soil	Woodlands
<i>Cephalanthus occidentalis</i>	Buttonbush	Rubiaceae	F/PSun	moist, wet soil	Wetlands
<i>Clethra alnifolia</i>	Pepperbush	Clethraceae	F/PSun	moist, acid soil	Woodlands
<i>Cornus amomum</i>	Silky Dogwood	Cornaceae	F/PSun	moist well drained soil	Wetlands
<i>Corylus americana</i>	American Hazelnut	Betulaceae	F/PSun	well drained, loamy, adaptable	Woodlands
<i>Euonymus americanus</i>	Strawberry Bush	Celastraceae	P Sun	shady understory plant	Woodlands
<i>Hamamelis virginiana</i>	Common Witchhazel	Hamamelidaceae	FSu/Sh	prefers moist	Woodlands
<i>Hydrangea arborescens</i>	Wild Hydrangea	Hydrangeaceae	P Sun	rich, drained, moist, adaptable	Woodlands
<i>Ilex verticillata</i>	Winterberry	Aquifoliaceaa	F/PSun	moist, pH 4.5-6.5	Woodlands
<i>Itea virginica</i>	Sweetspire	Grossulariaceae	FSu/Sh	moist, fertile soil	Woodlands
<i>Kalmia latifolia</i>	Mountain Laurel	Ericaceae	FSu/FSh	acidic, cool, moist, well drained	Woodlands
<i>Lindera benzoin</i>	Spicebush	Lauraceae	F/PSun	moist well drained soil	Woodlands
<i>Rhododendron periclymenoides</i>	Pinxter Azalea	Ericaceae	PShade	dry, sandy, rocky	Woodlands
<i>Rhododendron viscosum</i>	Swamp Azalea	Ericaceae	PShade	moist, well drained soil	Woodlands
<i>Rhus glabra</i>	Smooth Sumac	Anacardiaceae	Full Sun	dry, poor soil	Meadow
<i>Rhus typhina</i>	Staghorn Sumac	Anacardiaceae	Full Sun	adaptable to soil	Woodlands
<i>Rosa palustris</i>	Swamp Rose	Rosaceae	Full Sun	well drained soil	Wetlands
<i>Salix sericea</i>	Silky Willow	Salicaceae	F/PSun	moist, well drained soil	Wetlands
<i>Vaccinium angustifolium</i>	Lowbush Blueberry	Ericaceae	F/PSun	acidic, sandy soil	Wetlands
<i>Vaccinium corymbosum</i>	Highbush Blueberry	Ericaceae	F/PSun	acidic, sandy soil	Wetlands
<i>Viburnum dentatum</i>	Arrowwood Viburnum	Caprifolaceae	F/PSun	well drained, adaptable soil	Woodlands
<i>Viburnum prunifolium</i>	Blackhaw Viburnum	Caprifolaceae	Sun/Sh	adaptable soil	Woodlands

VINES

Botanical Name	Common Name	Family Name	Culture	Soil Requirements	
<i>Campsis radicans</i>	Trumpet Creeper	Bignoniaceae	FSu/PSh	tolerant	Meadow
<i>Parthenocissus quinquefolia</i>	Virginia Creeper	Vitaceae	Su/Sh	ph 5.6-8.5	Meadow

2021 plant List
National Museum of the American Indian

PERENNIALS

Botanical Name	Common Name	Family Name	Culture	Soil Requirements	Landscape Habitat
<i>Acorus calamus</i>	Sweet Flag	Acoraceae	P Sun	moist soil near water	Wetlands
<i>Actaea racemosa</i>	Black bugbane	Ranunculaceae	Shade	rich, moist soil	Woodlands
<i>Allium canadense</i>	Meadow Garlic	Liliaceae	P Sun	sandy, loamy, moist, wet	Meadow
<i>Allium cernuum</i>	Nodding Wild Onion	Liliaceae	P Sun	sandy, loamy, clay,	Woodlands
<i>Andropogon gerardii</i>	Big Bluestem	Poaceae	F/PSun	adaptable soil	Meadow
<i>Andropogon virginicus</i>	Broomsedge	Poaceae	F/PSun	adaptable soil	Meadow
<i>Anemonella thalictroides</i>	Rue Anemone	Ranunculaceae	F/PSun	dry woodland soil	Meadow
<i>Apocynum cannabinum</i>	Indian Hemp	apocynaceae	F/P sun	adaptable soil	Woodlands
<i>Aquilegia canadensis</i>	Common Columbine	Ranunculaceae	F/PSun	adaptable soil	Woodlands
<i>Arisaema triphyllum</i>	Jack-in-the-Pulpit	Araceae	F/PSun	rich, moist soil	Wetlands
<i>Asarum canadense</i>	Canadian Wildginger	Aristolochiaceae	F/PSun	moist, acidic soil	Woodlands
<i>Asclepias incarnata</i>	Swamp Milkweed	Asclepiadaceae	Full Sun	moist to wet soil	Wetlands
<i>Asclepias tuberosa</i>	Milkweed	Asclepiadaceae	Full Sun	dry woodland soil	Woodlands
<i>Aster cordifolius</i>	Blue Wood Aster	Asteraceae	F/PSun	dry woodland soil	Woodlands
<i>Caltha palustris</i>	Marsh Marigold	Ranunculaceae	PSu/Sh	moist to wet, acidic soil	Wetlands
<i>Camassia scilloides</i>	Atlantic Camas	Liliaceae	PSu/Sh	moist, rich soil	Woodlands
<i>Carex amphibola</i>	Narrowleaf Sedge	Cyperaceae	F/PSun	moist, rich soil	Wetlands
<i>Chelone glabra</i>	White turtlehead	Scrophulariaceae	Shade	moist, rich soil	Woodlands
<i>Chrysopsis mariana</i>	Goldenaster	Asteraceae	Full Sun	dry, sandy soil	Meadow
<i>Claytonia virginica</i>	Spring-Beauty	Portulacaceae	F/PSun	moist woodland soil	Woodlands
<i>Dicentra cucullaria</i>	Dutchman's Breeches	Fumariaceae	P Sun	moist woodland soil	Woodlands
<i>Dodecatheon meadia</i>	Shooting-Star	Primulaceae	F/PSun	moist woodland soil	Woodlands
<i>Echinacea purpurea</i>	Purple Coneflower	Asteraceae	Full Sun	adaptable soil	Meadow
<i>Equisetum arvense</i>	Horsetail	Equisetaceae	Full Sun	moist woodland soil	Woodlands
<i>Erigeron annuus</i>	White-Top Fleabane	asteraceae	Full Sun	dry, sandy soil	Woodlands
<i>Erigeron strigosus</i>	Fleabane	Asteraceae	Full Sun	dry, sandy soil	Woodlands
<i>Erythronium americanum</i>	Dogtooth Violet	Liliaceae	F/PSun	moist, organic rich, ph5-6	Woodlands
<i>Eurybia divaricata</i>	White Wood Aster	Asteraceae	F/PSun	dry woodland soil	Woodlands
<i>Eupatorium maculatum</i>	Spotted Joe-pye weed	Asteraceae	Full Sun	moist well drained soil	Meadow
<i>Fragaria virginiana</i>	Wild Strawberry	Rosaceae	F/Psun	adaptable soil	Woodlands
<i>Gaultheria procumbens</i>	Winterberry	Ericaceae	PSun	sandy, ph5-6	Woodlands

2021 plant List
National Museum of the American Indian

PERENNIALS

Botanical Name	Common Name	Family Name	Culture	Soil Requirements	Landscape Habitat
<i>Glyceria striata</i>	Fowl Mannagrass	Poaceae	Full Sun	moist soil near water	Wetlands
<i>Helianthemum canadense</i>	Frostweed	Cistaceae	P Sun	sandy, dry	Woodlands
<i>Hepatica americana</i>	Round-Lobed Hepatica	Ranunculaceae	F/PSu	dry woodland soil	Woodlands
<i>Heuchera americana</i>	American Alumroot	Saxifragaceae	F/PSu	adaptable soil	Woodlands
<i>Hibiscus palustris</i>	Pink Swamp Rose Mallow	Malvaceae	Full Sun	moist swampy soil	Wetlands
<i>Juncus tenuis</i>	Path Rush	Juncaceae	Shade	moist (damp shade)	Wetlands
<i>Liatris graminifolia</i>	Grass-Leaved Gayfeather	Asteraceae	Full Sun	moist prairie/ meadow	Meadow
<i>Lobelia cardinalis</i>	Cardinalflower	Campanulaceae	Full Sun	moist soil near water	Wetlands
<i>Mertensia virginica</i>	Virginia Bluebell	Boraginaceae	P sun	moist, rich soil	Woodlands
<i>Monarda fistulosa</i>	Wild bergamot	Lamiaceae	P sun	adaptable soil	Meadow
<i>Nuphar lutea</i>	Cow-Lily, yellow pond lily	Nymphaeaceae	Full Sun	submerged in water	Wetlands
<i>Nymphaea oderata</i>	American white waterlily	Nymphaeaceae	Full Sun	submerged in water	Wetlands
<i>Panax quinquefolius</i>	American Ginseng	Araliaceae	PSun/Sh	moist woodland soil	Woodlands
<i>Panicum virgatum</i>	Panic Grass	Poaceae	Full Sun	adaptable soil	Meadow
<i>Penstemon digitalis</i>	Smooth Penstemon	Plantaginaceae	Full Sun	adaptable soil	Woodlands
<i>Phlox paniculata</i>	Summer Phlox	Polemoniaceae	Full Sun	fertile, moist	Woodlands
<i>Phlox sublata</i>	Moss Pink	Polemoniaceae	F/PSu	wd, slightly alkaline	Woodlands
<i>Podophyllum peltatum</i>	Mayapple	Berberidaceae	PSu/Sh	moist, ph5-6	Woodlands
<i>Polypodium virginianum</i>	American Wall Fern	Polypodiaceae	PSu/Sh	moist, rich soil	Woodlands
<i>Polystichum acrostichoides</i>	Christmas Fern	Dryopteridaceae	Psun	moist, rich soil	Woodlands
<i>Pontederia cordata</i>	Pickerelweed	Pontederiaceae	Full Sun	damp soil near water	Wetlands
<i>Ranunculus abortivus</i>	Buttercup	Ranunculaceae	PSu/Sh	moist, rich soil	Meadow
<i>Ranunculus ficaria</i>	Lesser celandine	Ranunculaceae	F/PSun	moist, rich soil	Meadow
<i>Rudbeckia hirta</i>	Black-Eyed Susan	Asteraceae	Full Sun	adaptable soil	Meadow
<i>Rudbeckia triloba</i>	Three-lobe Coneflower	Asteraceae	Full Sun	adaptable soil	Meadow
<i>Ruellia humilis</i>	Ruellia	Acanthaceae	Full Sun	sand, loam, dry	Woodlands
<i>Sagittaria latifolia</i>	Arrowhead	Alismataceae	Full Sun	wet, bog area	Wetlands
<i>Sanguinaria canadensis</i>	Bloodroot	Papaveraceae	PSu/Sh	damp woodland soil	Woodlands
<i>Saxifraga virginensis</i>	Early Saxifrage	Saxifragaceae	PSu/Sh	dry, rock soil	Woodlands
<i>Schizachyrium scoparium</i>	Little Bluestem	Poaceae	Full Sun	adaptable soil	Meadow
<i>Scirpus cyperinus</i>	Bulrush	Cyperaceae	Full Sun	wet, bog area	Wetlands
<i>Scirpus validus</i>	Bulrush	Cyperaceae	Full Sun	damp soil near water	Wetlands

2021 plant List
National Museum of the American Indian

<i>Scutellaria saxatillis</i>	Skullcap	Lamiaceae	PSu/Sh	moist, rich soil	Woodlands
<i>Silene virginica</i>	Fire Pink	Caryophyllaceae	Full Sun	dry, sandy soil	Woodlands
<i>Solidago bicolor</i>	White Goldenrod	Asteraceae	Full Sun	dry, sandy soil	Meadow
<i>Solidago canadensis</i>	Goldenrod	Asteraceae	Full Sun	dry, sandy soil	Meadow
<i>Solidago juncea</i>	Early Goldenrod	Asteraceae	Full Sun	dry, sandy soil	Meadow
<i>Solidago racemosa</i>	Goldenrod	Asteraceae	Full Sun	dry, sandy soil	Meadow
<i>Sorghastrum nutans</i>	Indian Grass	Poaceae	Full Sun	fertile, moist soil	Meadow
<i>Typha latifolia</i>	Broadleaf Cattail	Typhaceae	Full Sun	wet soil, shallow water/ marsh	Wetlands
<i>Viola primulifolia</i>	Primrose-Leaved Violet	Violaceae	PSu/Sh	fertile, moist soil	Woodlands
<i>Viola soria</i>	Common Blue Violet	Violaceae	PSu/Sh	fertile, moist soil	Woodlands
<i>Viola striata</i>	Striped Violet	Violaceae	PSu/Sh	fertile, moist soil	Woodlands
<i>Zizania aquatica</i>	Wildrice	Poaceae	Full Sun	shallow water	Wetlands