

Scheier Natural Area—Plant List



Club Mosses

Lycopodiaceae *Lycopodium digitatum*
Lycopodium obscurum

running cedar
ground pine

Ferns and Fern Allies

Ophioglossaceae	<i>Botrychium dissectum</i>
Osmundaceae	<i>Osmunda cinnamomea</i>
	<i>Osmunda regalis</i>
Polypodiaceae	<i>Asplenium platyneuron</i>
	<i>Athyrium asplenioides</i>
	<i>Dryopteris cristata</i>
	<i>Woodwardia areolata</i>
	<i>Onoclea sensibilis</i>
	<i>Polystichum acrostichoides</i>
	<i>Pteridium aquilinum</i>
	<i>Thelypteris noveboracensis</i>
	<i>Dennstaedtia punctilobula</i>

grapefern
cinnamon fern
fern, royal
spleenwort, ebony
southern lady fern
shield-fern, crested
netted chain fern
sensitive fern
fern, Christmas
fern, bracken
new york fern
hay-scented fern

Conifers

Cupressaceae	<i>Juniperus virginiana</i>
Pinaceae	<i>Pinus echinata</i>
	<i>Pinus strobus</i>
	<i>Pinus taeda</i>
	<i>Pinus virginiana</i>

cedar, eastern red
shortleaf pine
white pine
loblolly pine
Virginia pine

Monocots

Araceae	<i>Arisaema triphyllum</i>	jack-in-the-pulpit
Commelinaceae	<i>Commelina diffusa</i>	dayflower, spreading
Cyperaceae	<i>Carex crinita</i>	sedge
	<i>Carex lurida</i>	sedge, shallow
	<i>Carex intumescens</i>	sedge
	<i>Carex plantaginea?</i>	sedge
	<i>Cyperus strigosus</i>	sedge
	<i>Rhynchospora capitellata?</i>	Beak rush
Dioscoreaceae	<i>Scirpus atrovirens</i>	bulrush, green
Juncaceae	<i>Scirpus cyperinus</i>	woolgrass
	<i>Scirpus polyphyllus</i>	bulrush, leafy
	<i>Dioscorea villosa</i>	yam, yellow
Liliaceae	<i>Juncus effuses</i>	common rush
	<i>Juncus tenuis</i>	path rush
	<i>Medeola virginiana</i>	indian cucumber root
	<i>Polygonatum biflorum</i>	solomon's-seal, small
	<i>Smilax glauca</i>	greenbrier, cat
	<i>Smilax rotundifolia</i>	catbrier
Orchidaceae	<i>Cypripedium acaule</i>	pink ladies slipper
	<i>Goodyera pubescens</i>	rattlesnake-plantain, downy
	<i>Habenaria clavellata</i>	small green wood orchid
	<i>Isotria verticillata</i>	pogonia, large whorled
	<i>Orchis spectabilis</i>	showy orchis
	<i>Spiranthes gracilis</i>	grass leaved ladies tress
	<i>Spiranthes grayi</i>	little ladies tresses
Poaceae	<i>Agrostis gigantea</i>	grass
	<i>Agrostis perennans</i>	bentgrass, perennial
	<i>Andropogon ternarius</i>	bluestem, silver
	<i>Andropogon virginicus</i>	broomsedge
	<i>Cinna arundinacea</i>	wood reed
	<i>Danthonia spicata</i>	poverty grass
	<i>Dichanthelium clandestinum</i>	witchgrass, deer-tongue
	<i>Dichanthelium commutatum</i>	panic grass
	<i>Dichanthelium dichotomum</i>	witchgrass, cypress
	<i>Dichanthelium laxiflorum</i>	witchgrass
	<i>Dichanthelium scoparium</i>	<i>broom panic grass</i>
	<i>Digitaria sanguinalis</i>	crabgrass, hairy
	<i>Echinochloa crusgalli</i>	urchin grass
	<i>Eragrostis spectabilis</i>	purple lovegrass
	<i>Festuca elatior</i>	fescue
	<i>Leersia oryzoides</i>	cutgrass, rice
	<i>Leersia virginica</i>	cutgrass
	<i>Microstegium vimineum</i>	Japanese stiltgrass
	<i>Panicum anceps</i>	flat-stemmed panic grass
	<i>Paspalum laeve</i>	smooth papalum
	<i>Setaria glauca</i>	grass, yellow bristle
	<i>Tridens flavus</i>	grease grass; purple top
	<i>Uniola laxa</i>	

Dicots

Aceraceae	<i>Acer rubrum</i>	maple, drummond red
Anacardiaceae	<i>Acer negundo</i>	box-elder
	<i>Rhus copallina</i>	winged sumac
	<i>Rhus glabra</i>	smooth sumac
	<i>Toxicodendron radicans</i>	poison ivy
Annonaceae	<i>Asimina triloba</i>	pawpaw, common
Apiaceae	<i>Cicuta maculata</i>	water-hemlock, spotted
	<i>Daucus carota</i>	Queen Anne's lace
	<i>Hydrocotyl americana</i>	pennywort
	<i>Sanicula sp.</i>	
Aquifoliaceae	<i>Ilex opaca</i>	holly, American
	<i>Ilex verticillata</i>	winterberry, common
Aristolochiaceae	<i>Hexastylis virginica</i>	wild ginger
Apocynaceae	<i>Apocynum cannabinum</i>	dogbane, clasping-leaf
Asclepiadaceae	<i>Asclepias amplexicaulis</i>	clasping milkweed
Asteraceae	<i>Ambrosia artemisiifolia</i>	ragweed
	<i>Antennaria plantaginifolia</i>	pussytoes
	<i>Aster divaricatus</i>	white wood aster
	<i>Aster infirmus</i>	aster
	<i>Aster lateriflorus?</i>	aster
	<i>Bidens polylepis</i>	beggar-ticks, awnless
	<i>Bidens tripartite</i>	burr marigold
	<i>Centaurea maculosa</i>	knapweed
	<i>Cichorium intybus</i>	chicory
	<i>Chrysanthemum leucanthemum</i>	daisey
	<i>Coreopsis verticillata</i>	coreopsis
	<i>Erechtites hieracifolia</i>	fireweed
	<i>Erigeron canadensis</i>	fleabane
	<i>Eupatorium fistulosum</i>	thoroughwort
	<i>Eupatorium godfreyanum</i>	thoroughwort
	<i>Eupatorium hysopifolium</i>	thoroughwort
	<i>Eupatorium perfoliatum</i>	boneset
	<i>Eupatorium rotundifolium</i>	thoroughwort
	<i>Eupatorium saltuensis</i>	thoroughwort
	<i>Gnaphalium obtusifolium</i>	sweet everlasting
	<i>Helianthus divaricatus</i>	woodland sunflower
	<i>Heterotheca mariana</i>	golden aster
	<i>Hieracium scabrum</i>	hawkweed
	<i>Hieracium paniculatum</i>	hawkweed
	<i>Hieracium venosum</i>	hawkweed
	<i>Lactuca canadensis</i>	lettuce, tall yellow
	<i>Mikania scandens</i>	hempweed, climbing
	<i>Sericocarpus asteroides</i>	Toothed white-topped Aster
	<i>Solidago bicolor</i>	silverrod
	<i>Solidage caesia</i>	blue-stemmed goldenrod
	<i>Solidage canadensis</i>	Canada goldenrod
	<i>Solidage erecta</i>	slender goldenrod
	<i>Solidage juncea</i>	early goldenrod
	<i>Solidage nemoralis</i>	old field goldenrod
	<i>Solidage odora</i>	sweet goldenrod
	<i>Taraxacum officinale</i>	dandelion
	<i>Verbesina alternifolia</i>	wingstem
	<i>Vernonia noveboracensis</i>	new york ironweed
Balsaminaceae	<i>Impatiens capensis</i>	jewelweed
Betulaceae	<i>Alnus serrulata</i>	alder, brook-side
	<i>Carpinus caroliniana</i>	hornbeam, american
	<i>Corylus americana</i>	hazel-nut, american
Bignoniaceae	<i>Catalpa speciosa</i>	catalpa, northern
Brassicaceae	<i>Nasturtium officinale</i>	water-cress, true
Campanulaceae	<i>Lobelia cardinalis</i>	flower, cardinal
	<i>Lobelia puberula</i>	downy lobelia
	<i>Lobelia inflata</i>	indian-tobacco

Dicots (cont.)

Caprifoliaceae	<i>Lonicera japonica</i> <i>Sambucus canadensis</i> <i>Symporicarpos orbiculatus</i> <i>Viburnum acerifolium</i> <i>Viburnum prunifolium</i> <i>Euonymus americanus</i> <i>Chenopodium album</i> <i>Lechea racemulosa</i> <i>Hypericum hypericoides</i> <i>Cuscuta sp.</i> <i>Cornus amomum</i> <i>Cornus florida</i> <i>Diospyros virginiana</i> <i>Elaeagnus umbellata</i> <i>Chimaphila maculata</i> <i>Epigaea repens</i> <i>Gaylussacia baccata</i> <i>Kalmia latifolia</i> <i>Monotropa hypopithys</i> <i>Monotropa uniflora</i> <i>Rhododendron nudiflorum</i> <i>Vaccinium corymbosum</i> <i>Vaccinium fuscum</i> <i>Vaccinium vacillans</i> <i>Vaccinium stamineum</i> <i>Euphorbia corollata</i> <i>Amphicarpa bracteata</i> <i>Cassia nictitans</i> <i>Clitoria mariana</i> <i>Desmodium glabellum?</i> <i>Desmodium nudicaulis</i> <i>Desmodium paniculatum</i> <i>Lespedeza bicolor</i> <i>Lespedeza cuneata</i> <i>Lespedeza hirta</i> <i>Lesedeza procumbens</i> <i>Lespedeza virginica</i> <i>Melilotus alba</i> <i>Robinia pseudoacacia</i> <i>Stylosanthes biflora</i> <i>Tephrosia virginiana</i> <i>Trifolium pratense</i> <i>Trifolium repens</i> <i>Castanea mollissima</i> <i>Castanea pumila</i> <i>Fagus grandifolia</i> <i>Quercus alba</i> <i>Quercus coccinea</i> <i>Quercus falcata</i> <i>Quercus marilandica</i> <i>Quercus prinus</i> <i>Quercus rubra</i> <i>Quercus stellata</i> <i>Quercus velutina</i> <i>Bartonia virginica</i> <i>Hamamelis virginiana</i> <i>Geranium maculatum</i> <i>Hypericum gentianoides</i> <i>Hypericum mutilum</i> <i>Hypericum hypericoides</i>	honeysuckle, Japanese elderberry coralberry viburnum, maple-leaf black-haw strawberry-bush, American lamb's quarters pinweed St. Andrews Cross dodder dogwood, silky flowering dogwood persimmon, common autumn olive pigsissewa trailing arbutus huckleberry, black laurel, mountain pinesap indian pipe pinxter flower Northern highbush blueberry black highbush blueberry lowbush blueberry deerberry flowering spurge hog-peanut pea, sensitive partridge butterfly pea tick-trefoil tick-trefoil tick-trefoil bush clover sericea lespedeza bush clover bush clover bush clover white sweetclover black locust pencil flower goat's rue red clover white clover Chinese chestnut chinquapin beech oak, white scarlet oak southern red oak blackjack oak chestnut oak northern red oak post oak black oak screwstem, yellow witch-hazel, American wild geranium orange-grass dwarf St. Johns wort pineweed
Celastraceae		
Chenopodiaceae		
Cistaceae		
Clusiaceae		
Convolvulaceae		
Cornaceae		
Ebenaceae		
Elaeagnaceae		
Ericaceae		
Euphorbiaceae		
Fabaceae		
Fagaceae		
Geraniaceae		
Hypericaceae		

Dicots (cont.)

Juglandaceae	<i>Carya glabra</i> <i>Carya ovalis</i> <i>Carya tomentosa</i> <i>Juglans nigra</i>	hickory, sweet pignut red hickory mockernut hickory walnut, black
Lamiaceae	<i>Lyconpus virginicus</i> <i>Mentha spicata</i> <i>Prunella vulgaris</i> <i>Scutellaria integrifolia</i> <i>Scutellaria elliptica</i> <i>Trichostema dichotomum</i>	virginia bugleweed spearmint heal-all hyssop skullcap hairy skullcap blue curls
Lauraceae	<i>Lindera benzoin</i> <i>Sassafras albidum</i>	spicebush sassafras
Linaceae	<i>Linum sp.</i>	flax
Magnoliaceae	<i>Liriodendron tulipifera</i>	tulip tree
Nymphaeaceae	<i>Brasenia schreberi</i>	watershield
Nyssaceae	<i>Nyssa sylvatica</i>	tupelo, swamp
Oleaceae	<i>Chionanthus virginicus</i>	white fringe tree
Onagraceae	<i>Fraxinus pennsylvanica</i> <i>Ludwigia alternifolia</i>	ash, green seedbox
Orobanchaceae	<i>Oenothera biennis</i>	evening-primrose, common
Passifloraceae	<i>Epifagus virginiana</i>	beechdrops
Phytolaccaceae	<i>Passiflora lutea</i>	yellow passion-flower
Plantaginaceae	<i>Phytolacca americana</i> <i>Plantago lanceolata</i>	pokeweed narrow-leaved plantain
Platanaceae	<i>Plantago rugelii</i>	black-seeded plantain
Polygonaceae	<i>Platanus occidentalis</i> <i>Polygonum cespitosum</i> <i>Polygonum persicaria</i> <i>Polygonum punctatum</i> <i>Polygonum sagittatum</i>	sycamore, american knotweed, cespitose smartweed water smartweed tearthumb
Primulaceae	<i>Rumex acetosella</i> <i>Rumex obtusifolius</i>	common sheep sorrel dock
Rhamnaceae	<i>Tovara virginiana</i>	virginia knotweed
Rosaceae	<i>Veronica officinalis</i> <i>Lysimachia ciliata</i> <i>Ceanothus americanus</i> <i>Amelanchier arborea</i> <i>Aronia arbutifolia</i> <i>Fragaria virginiana</i> <i>Geum canadense</i> <i>Prunus cerasus</i> <i>Prunus serotina</i> <i>Rubus flagellaris</i> <i>Rubus sp.</i> <i>Rosa caroliniana</i> <i>Diodia teres</i> <i>Galium triflorum</i> <i>Salix nigra</i>	common speedwell fringed loosestrife New Jersey tea service-berry, downy choke-berry, red Virginia strawberry white avens tart cherry cherry, black dewberry, northern blackberry Carolina rose rough buttonweed sweet-scented bedstraw black willow
Rubiaceae	<i>Aureolaria flava?</i> <i>Chelone glabra</i> <i>Verbascum thapsus</i> <i>Boehmeria cylindrica</i> <i>Laportea canadensis</i>	false foxglove turtlehead common mullein false-nettle, small-spike wood-nettle, canada
Salicaceae	<i>Viola primulifolia</i>	
Saxifragaceae	<i>Parthenocissus quinquefolia</i>	
Sparganiacea	<i>Vitis labrusca</i>	
Scrophulariaceae	<i>Vitis vulpina</i>	
Urticaceae		
Violaceae		
Vitacease		