

COMMON NAME	GENUS	SPECIES
TREES/SHRUBS		
Eastern Hemlock	<i>Tsuga</i>	<i>canadensis</i>
Canada Yew	<i>Taxus</i>	<i>canadensis</i>
Yellow Birch	<i>Betula</i>	<i>alleghaniensis</i>
Cucumber Magnolia	<i>Magnolia</i>	<i>acuminata</i>
American Beech	<i>Fagus</i>	<i>grandifolia</i>
Shagbark Hickory	<i>Carya</i>	<i>ovata</i>
Bitternut Hickory	<i>Carya</i>	<i>cordiformis</i>
Hornbeam	<i>Carpinus</i>	<i>caroliniana</i>
Slippery Elm	<i>Ulmus</i>	<i>rubra</i>
Spicebush	<i>Lindera</i>	<i>benzoin</i>
Serviceberry	<i>Amelanchier</i>	sp.
Elderberry	<i>Sambucus</i>	<i>nigra</i>
Witch-hazel	<i>Hamamelis</i>	<i>virginiana</i>
Red-osier Dogwood	<i>Cornus</i>	<i>stolonifera</i>
American Fly Honeysuckle	<i>Lonicera</i>	<i>canadensis</i>
Running Strawberry Bush	<i>Euonymus</i>	<i>obovatus</i>
GRASSES/SEDGES/RUSHES		
Path Rush	<i>Juncus</i>	<i>tenuis</i>
Horsetail	<i>Equisetum</i>	<i>arvense</i>
WILDFLOWERS/FERNS		
Spinulose Wood Fern	<i>Dryopteris</i>	<i>spinulosa</i>
Christmas Fern	<i>Polystichum</i>	<i>acrostichoides</i>
Sensitive Fern	<i>Onoclea</i>	<i>sensibilis</i>
Common Polypody Fern	<i>Polypodium</i>	<i>vulgare</i>
Long Beech Fern	<i>Thelypteris</i>	<i>phegopteris</i>
Dutchman's Breeches	<i>Dicentra</i>	<i>cucullaria</i>
Carolina Spring Beauty	<i>Claytonia</i>	<i>caroliniana</i>
Bloodroot	<i>Sanguinaria</i>	<i>canadensis</i>
Partridgeberry	<i>Mitchella</i>	<i>repens</i>
Canada Mayflower	<i>Maianthemum</i>	<i>canadense</i>
Jack-in-the-Pulpit	<i>Arisaema</i>	<i>triphillum</i>
Skunk Cabbage	<i>Symplocarpus</i>	<i>foetidus</i>
Yellow Trout Lily	<i>Erythronium</i>	<i>americanum</i>
Wild Geranium	<i>Geranium</i>	<i>maculatum</i>
Iris	<i>Iris</i>	sp.
Wide-leaved Toothwort	<i>Cardamine</i>	<i>diphylla</i>
Cut-leaved Toothwort	<i>Cardamine</i>	<i>laciniata</i>

Tall Meadow Rue	<i>Thalictrum</i>	<i>polygamum</i>
Marsh Marigold	<i>Caltha</i>	<i>palustris</i>
Mayapple	<i>Podophyllum</i>	<i>peltatum</i>
Great White Trillium	<i>Trillium</i>	<i>grandiflorum</i>
Red Trillium	<i>Trillium</i>	<i>sessile</i>
Dwarf Ginseng	<i>Panax</i>	<i>trifolium</i>
Foamflower	<i>Tiarella</i>	<i>cordifolia</i>
Bishop's Cap	<i>Mitella</i>	<i>diphylla</i>
Blue Cohosh	<i>Caulophyllum</i>	<i>thalictroides</i>
White Baneberry - Doll's Eyes	<i>Actaea</i>	<i>pachypoda</i>
Black Snakeroot	<i>Cimicifuga</i>	<i>racemosa</i>
Indian Cucumber Root	<i>Medeola</i>	<i>virginiana</i>
Blue Violet	<i>Viola</i>	sp.
White Violet	<i>Viola</i>	sp.
Yellow Violet	<i>Viola</i>	sp.
Wild Leek	<i>Allium</i>	<i>triccoccum</i>
Smooth Solomon's Seal	<i>Polygonatum</i>	<i>biflorum</i>
Barren Strawberry	<i>Waldsteinia</i>	<i>fragarioides</i>
Swamp Saxifrage	<i>Saxifraga</i>	<i>pensylvanica</i>
Whorled Loosestrife	<i>Lysimachia</i>	<i>quadrifolia</i>
Spring Cress	<i>Cardamine</i>	<i>bulbosa</i>
Kidney-leaved Buttercup	<i>Ranunculus</i>	<i>arborescens</i>

VINES

Poison Ivy	<i>Rhus</i>	<i>radicans</i>
Virginia Creeper	<i>Parthenocissus</i>	<i>quinquefolia</i>
Grape	<i>Vitis</i>	sp.

INVASIVES - PLANTS

Japanese Honeysuckle	<i>Lonicera</i>	<i>japonica</i>
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BIRDS

Canada Goose	<i>Branta</i>	<i>canadensis</i>
Great Blue Heron	<i>Ardea</i>	<i>herodias</i>
Red-shouldered Hawk	<i>Buteo</i>	<i>lineatus</i>
Mourning Dove	<i>Zenaidura</i>	<i>macroura</i>
Downy Woodpecker	<i>Picoides</i>	<i>pubescens</i>
Red-bellied Woodpecker	<i>Melanerpes</i>	<i>carolinus</i>
Black-capped Chickadee	<i>Poecile</i>	<i>atricapilla</i>
White-breasted Nuthatch	<i>Sitta</i>	<i>carolinensis</i>
Tufted Titmouse	<i>Baeolophus</i>	<i>bicolor</i>
Blue Jay on nest	<i>Cyanocitta</i>	<i>crystata</i>
Yellow-rumped Warbler	<i>Dendroica</i>	<i>coronata</i>

Louisiana Waterthrush	<i>Seiurus</i>	<i>motacilla</i>
Chipping Sparrow	<i>Spizella</i>	<i>passerina</i>
Northern Cardinal	<i>Cardinalis</i>	<i>cardinalis</i>

MAMMALS

Eastern Chipmunk	<i>Tamias</i>	<i>striatus</i>
Beaver gnawings - fresh	<i>Castor</i>	<i>canadensis</i>

AMPHIBIANS

Northern Leopard Frog	<i>Rana</i>	<i>pipiens</i>
Wood Frog	<i>Rana</i>	<i>sylvatica</i>
Eastern Red-backed Salamander	<i>Plethodon</i>	<i>cinereus</i>
Northern Dusky Salamander	<i>Desmognathus</i>	<i>fuscus</i>

INSECTS/ARTHROPODS

Crayfish	<i>Cambarus</i>	sp.
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Ants

Citronella Ant	<i>Lasius</i>	sp.
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Aquatic Invertebrates

Copepods	Cyclopodia	Order
Caddisfly larva	Limnephilidae	Family

Beetles

Six-spotted Tiger Beetle	<i>Cicindela</i>	<i>sexiguttata</i>
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Butterflies/Moths/Caterpillars

Spring Azure	<i>Celastrina</i>	<i>ladon</i>
Mourning Cloak	<i>Nymphalis</i>	<i>antiopa</i>
Luna Moth cocoon	<i>Actias</i>	<i>luna</i>

Dragonflies/Damselflies

Dragonfly nymph		
Beaverpond Baskettail	<i>Epitheca</i>	<i>canis</i>
Damselfly nymph		

Flies/Midges

Tachinid Fly	<i>Epalpus</i>	<i>signifier</i>
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Dance Fly	<i>Empis</i>	sp.
Green Midge	Chironomidae	sp.
Midge	<i>Cricotopus</i>	<i>varipes</i>
Mayfly	<i>Heptagenia</i>	sp.
Stonefly	<i>Agnatina</i>	sp.
Perlodid Stonefly	Perlodidae	Family

[Grasshoppers/Crickets/Katydid
s](#)

Grasshopper	<i>Melanoplus</i>	sp.
Jumping Bush Cricket - nymph	<i>Orocharis</i>	<i>saltator</i>

[Leafhoppers/Treehoppers/Spitt
lebugs](#)

Grape Leafhopper	<i>Erythroneura</i>	<i>comes</i>
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MUSSELS

Common Mucket	<i>Actinonaias</i>	<i>ligamentina</i>
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LICHENS/MOSSES/FUNGI

Pixie-cup Lichen	<i>Cladonia</i>	<i>chlorophaea</i>
Candlestick Lichen	<i>Cladonia</i>	<i>coniocraea</i>
Dotted Shield Lichen	<i>Parmelia</i>	<i>hypoleucites</i>
Yellow-green Shield Lichen	<i>Parmelia</i>	<i>ulophyllodes</i>
Dotted Lichen	<i>Buellia</i>	<i>punctata</i>
Pear-shaped Puffball	<i>Lycoperdon</i>	<i>pyriforme</i>

TRACKS/SIGNS/NESTS

Raccoon tracks & scat	<i>Procyon</i>	<i>lotor</i>
Deer tracks & scat	<i>Odocoileus</i>	<i>virginianus</i>
Wild Turkey scat	<i>Meleagris</i>	<i>gallopavo</i>

