

Family		Scientific Name	Common Name
Ferns and Fern Allies			
Equisetaceae	Horsetail	Equisetum arvense	Field Horsetail
Lycopodiaceae	Club Moss	Dendrolycopodium hickeyi	Hickey's tree-clubmoss
Lycopodiaceae	Club Moss	Dendrolycopodium obscurum	Flat-branched Tree-clubmoss
Lycopodiaceae	Club Moss	Diphasiastrum complanatum	Creeping Jenny
Lycopodiaceae	Club Moss	Huperzia lucidula	Shining Clubmoss
Lycopodiaceae	Club Moss	Lycopodium clavatum	Staghorn Clubmoss
Aspleniaceae	Spleenwort	Asplenium platyneuron	Ebony Spleenwort
Aspleniaceae	Spleenwort	Asplenium trichomanes	Maidenhair Spleenwort
Dennstaedtiaceae	Bracken	Dennstaedtia punctilobula	Hay-scented Fern
Dennstaedtiaceae	Bracken	Pteridium aquilinum	Bracken Fern
Dryopteridaceae	Wood Fern	Athyrium filix-femina	Lady Fern
Dryopteridaceae	Wood Fern	Cystopteris fragilis	Fragile Fern
Dryopteridaceae	Wood Fern	Dryopteris intermedia	Intermediate Woodfern
Dryopteridaceae	Wood Fern	Dryopteris marginalis	Marginal Wood fern
Dryopteridaceae	Wood Fern	Onoclea sensibilis	Sensitive Fern
Dryopteridaceae	Wood Fern	Polystichum acrostichoides	Christmas Fern
Ophioglossaceae	Adder's tongue	Botrychium dissectum	Cut-leaf Grape Fern
Ophioglossaceae	Adder's tongue	Botrychium virginianum	Rattlesnake Fern
Osmundaceae	Royal Fern	Osmunda cinnamomea	Cinnamon Fern
Osmundaceae	Royal Fern	Osmunda claytoniana	Interrupted Fern
Osmundaceae	Royal Fern	Osmunda regalis	Royal Fern
Polypodiaceae	Polypods	Polypodium virginianum	Common Polypody
Thelypteridaceae	Marsh Fern	Phegopteris hexagonoptera	Broad Beech Fern
Thelypteridaceae	Marsh Fern	Thelypteris noveboracensis	New York Fern
Grasses, Sedges, Rushes			
Cyperaceae	Sedge	Carex pensylvanica	Pennsylvania Sedge
Cyperaceae	Sedge	Carex stricta	Tussock Sedge
Cyperaceae	Sedge	Trichophorum planifolium	Bashful Bullrush
Juncaceae	Rush	Luzula multiflora	Wood Rush
Poaceae	Grass	Schizachyrium scoparium	Little Bluestem
Herbs			
Apiaceae	Carrot	Aralia racemosa	Spikenard
Apiaceae	Carrot	Panax trifolius	Dwarf Ginseng
Araceae	Arum	Arisaema triphyllum	Jack-in-the-pulpit
Araceae	Arum	Symplocarpus foetidus	Skunk Cabbage
Asteraceae	Aster	Antennaria neglecta	Field Pussytoes
Asteraceae	Aster	Erigeron pulchellus	Robin's plantain
Asteraceae	Aster	Eurybia divaricata	White Wood Aster
Asteraceae	Aster	Hieracium venosum	Rattlesnake Weed
Asteraceae	Aster	Nabalus trifoliolatus	Three-leaved Rattlesnake-root
Asteraceae	Aster	Packera aurea	Golden Ragwort
Asteraceae	Aster	Solidago spp.	Goldenrod
Asteraceae	Aster	Taraxacum officinale	Common Dandelion
Berberidaceae	Barberry	Caulophyllum thalictroides	Blue Cohosh
Brassicaceae	Mustard	Cardamine pensylvanica	Pennsylvania Bittercress
Campanulaceae	Bellflower	Lobelia cardinalis	Cardinal Flower
Caryophyllaceae	Pink	Stellaria media	Common Chickweed
Colchicaceae	Colchicum	Uvularia perfoliata	Perfoliate Bellwort
Colchicaceae	Colchicum	Uvularia sessilifolia	Sessile-leaved Bellwort
Ericaceae	Heath	Monotropa uniflora	Indian Pipes
Ericaceae	Heath	Pyrola americana	Round-leaved Pyrola
Ericaceae	Heath	Pyrola elliptica	Shinleaf
Fabaceae	Bean	Baptisia tinctoria	Yellow Wild Indigo
Geraniaceae	Geranium	Geranium maculatum	Wild Geranium

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Iridaceae	Iris	<i>Iris versicolor</i>	Blue Flag
Lamiaceae	Mint	<i>Collinsonia canadensis</i>	Horse Balm
Liliaceae	Lily	<i>Medeola virginiana</i>	Indian Cucumber Root
Melampyrum	Cow Wheat	<i>Melampyrum lineare</i>	Cow Wheat
Melanthiaceae	Bunchflower	<i>Trillium cernuum</i>	Nodding Trillium
Melanthiaceae	Bunchflower	<i>Trillium erectum</i>	Purple Trillium
Melanthiaceae	Bunchflower	<i>Veratrum viride</i>	Indian Poke
Myrsinaceae	Marlberry	<i>Trientalis borealis</i>	Star Flower
Onagraceae	Primrose	<i>Circaea</i> sp.	Enchanter's Nightshade
Orchidaceae	Orchid	<i>Goodyera pubescens</i>	Downy Rattlesnake Plantain
Oxalidaceae	Wood Sorrel	<i>Oxalis stricta</i>	Yellow Wood Sorrel
Polygonaceae	Buckwheat	<i>Rumex acetosella</i>	Sheep Sorrel
Ranunculaceae	Buttercup	<i>Actaea</i> sp.	Baneberry
Ranunculaceae	Buttercup	<i>Anemone quinquefolia</i>	Wood Anemone
Ranunculaceae	Buttercup	<i>Aquilegia canadensis</i>	Wild Red Columbine
Ranunculaceae	Buttercup	<i>Caltha palustris</i>	Marsh Marigold
Ranunculaceae	Buttercup	<i>Clematis virginiana</i>	Virgin's Bower
Ranunculaceae	Buttercup	<i>Hepatica nobilis</i> var. <i>obtusata</i>	Round-lobed Hepatica
Ranunculaceae	Buttercup	<i>Ranunculus abortivus</i>	Kidney-leaved Crowfoot
Ranunculaceae	Buttercup	<i>Ranunculus recurvatus</i>	Hooked Crowfoot
Ranunculaceae	Buttercup	<i>Thalictrum pubescens</i>	Tall Meadow-rue
Ranunculaceae	Buttercup	<i>Thalictrum thalictroides</i>	Rue Anemone
Rosaceae	Rose	<i>Potentilla canadensis</i>	Dwarf Cinquefoil
Rubiaceae	Madder	<i>Galium circaezans</i>	Wild Licorice
Rubiaceae	Madder	<i>Galium</i> spp.	Bedstraw
Rubiaceae	Madder	<i>Houstonia caerulea</i>	Bluets
Ruscaceae	Butcher's Broom	<i>Maianthemum canadense</i>	Canada Mayflower
Ruscaceae	Butcher's Broom	<i>Maianthemum racemosum</i>	Solomon's Plume
Ruscaceae	Butcher's Broom	<i>Polygonatum biflorum</i>	Solomon's Seal
Saxifragaceae	Saxifrage	<i>Chrysosplenium americanum</i>	Golden Saxifrage
Saxifragaceae	Saxifrage	<i>Micranthes pensylvanica</i>	Swamp Saxifrage
Saxifragaceae	Saxifrage	<i>Micranthes virginiana</i>	Early Saxifrage
Scrophulariaceae	Figwort	<i>Verbascum thapsus</i>	Common Mullein
Smilacaceae	Catbrier	<i>Smilax herbacea</i>	Carrion-flower
Violaceae	Violet	<i>Viola blanda</i>	Sweet White Violet
Violaceae	Violet	<i>Viola cucullata</i>	Blue Marsh Violet
Violaceae	Violet	<i>Viola labradorica</i>	American Dog Violet
Violaceae	Violet	<i>Viola palmata</i>	Palmate-leaved Violet
Violaceae	Violet	<i>Viola pubescens</i>	Downy Yellow Violet
Violaceae	Violet	<i>Viola sagittata</i>	Arrowhead Violet
Shrubs			
Adoxaceae	Moschatel	<i>Viburnum acerifolium</i>	Maple-leaf Viburnum
Adoxaceae	Moschatel	<i>Viburnum dentatum</i>	Arrow-wood
Adoxaceae	Moschatel	<i>Viburnum lentago</i>	Nannyberry
Anacardiaceae	Cashew	<i>Rhus hirta</i>	Staghorn sumac
Apiaceae	Carrot	<i>Aralia nudicaulis</i>	Wild Sarsaparilla
Berberidaceae	Barberry	<i>Berberis thunbergii</i>	Japanese Barberry
Betulaceae	Birch	<i>Corylus</i> sp.	Hazelnut
Caprifoliaceae	Honeysuckle	<i>Lonicera morrowii</i>	Morrow's honeysuckle
Celastraceae	Bittersweet	<i>Euonymus alatus</i>	Winged Euonymus
Clethraceae	White Alder	<i>Clethra alnifolia</i>	Sweet Pepperbush
Cupressaceae	Cypress	<i>Juniperus communis</i>	Common Juniper
Ericaceae	Heath	<i>Chimaphila maculata</i>	Striped Wintergreen
Ericaceae	Heath	<i>Gaultheria procumbens</i>	Wintergreen
Ericaceae	Heath	<i>Gaylussacia baccata</i>	Black Huckleberry

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Ericaceae	Heath	<i>Kalmia latifolia</i>	Mountain Laurel
Ericaceae	Heath	<i>Lyonia ligustrina</i>	Maleberry
Ericaceae	Heath	<i>Vaccinium angustifolium</i>	Lowbush Blueberry
Ericaceae	Heath	<i>Vaccinium corymbosum</i>	Highbush Blueberry
Hamamelidaceae	Witch-hazel	<i>Hamamelis virginiana</i>	Witch-hazel
Lauraceae	Laurel	<i>Lindera benzoin</i>	Spicebush
Myricaceae	Bayberry	<i>Myrica pensylvanica</i>	Bayberry
Oleaceae		<i>Ligustrum</i> sp.	Privet
Rosaceae	Rose	<i>Rhodotypos scandens</i>	Jetbead
Rosaceae	Rose	<i>Spiraea alba</i>	Meadowsweet
Rubiaceae	Madder	<i>Mitchella repens</i>	Partridgeberry

Trees

Aceraceae	Maple	<i>Acer rubrum</i>	Red Maple
Aceraceae	Maple	<i>Acer saccharum</i>	Sugar Maple
Betulaceae	Birch	<i>Alnus incana</i>	Speckled Alder
Betulaceae	Birch	<i>Betula alleghaniensis</i>	Yellow Birch
Betulaceae	Birch	<i>Betula lenta</i>	Black Birch
Betulaceae	Birch	<i>Betula papyrifera</i>	Paper Birch
Betulaceae	Birch	<i>Betula populifolia</i>	Gray Birch
Betulaceae	Birch	<i>Carpinus caroliniana</i>	American Hornbeam
Betulaceae	Birch	<i>Ostrya virginiana</i>	Hop Hornbeam
Cornaceae	Dogwood	<i>Benthamidia florida</i>	Flowering Dogwood
Cornaceae	Dogwood	<i>Nyssa sylvatica</i>	Tupelo (Black Gum)
Cupressaceae	Cypress	<i>Juniperus virginiana</i>	Eastern Red Cedar
Fagaceae	Beech	<i>Castanea dentata</i>	American Chestnut
Fagaceae	Beech	<i>Fagus grandifolia</i>	American Beech
Fagaceae	Beech	<i>Quercus alba</i>	White Oak
Fagaceae	Beech	<i>Quercus bicolor</i>	Swamp White Oak
Fagaceae	Beech	<i>Quercus prinus</i>	Chestnut Oak
Fagaceae	Beech	<i>Quercus rubra</i>	Northern Red Oak
Fagaceae	Beech	<i>Quercus velutina</i>	Black Oak
Grossulariaceae	Currant	<i>Ribes</i> sp.	Currant
Juglandaceae	Walnut	<i>Carya glabra</i>	Pignut Hickory
Juglandaceae	Walnut	<i>Carya ovata</i>	Shagbark Hickory
Lauraceae	Laurel	<i>Sassafras albidum</i>	Sassafras
Oleaceae	Olive	<i>Fraxinus americana</i>	White Ash
Pinaceae	Pine	<i>Larix decidua</i>	European Larch
Pinaceae	Pine	<i>Picea glauca</i>	White Spruce
Pinaceae	Pine	<i>Pinus rigida</i>	Pitch Pine
Pinaceae	Pine	<i>Pinus strobus</i>	White Pine
Pinaceae	Pine	<i>Tsuga canadensis</i>	Eastern Hemlock
Rosaceae	Rose	<i>Prunus serotina</i>	Black Cherry
Salicaceae	Willow	<i>Populus grandidentata</i>	Big-toothed Aspen
Ulmaceae	Elm	<i>Ulmus americana</i>	American Elm

Woody Vines

Anacardiaceae	Cashew	<i>Toxicodendron radicans</i>	Poison Ivy
Celastraceae	Bittersweet	<i>Celastrus orbiculatus</i>	Oriental Bittersweet
Rosaceae	Rose	<i>Rubus hispidus</i>	Swamp Dewberry
Smilacaceae	Catbrier	<i>Smilax glauca</i>	Catbrier
Smilacaceae	Catbrier	<i>Smilax rotundifolia</i>	Greenbrier
Vitaceae	Grape	<i>Vitis</i> sp.	Grape