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CATALOGUE

OF THE

PHENOGAMOUS PLANTS AND THE FERNS

GROWING

WITHOUT CULTIVATION, WITHIN FIVE MILES

OF

YALE COLLEGE, CT.

EXTRACTED FROM THE APPENDIX TO MR. E. BALDWIN'S

HISTORY OF YALE COLLEGE.

NEW HAVEN:
HEZEKIAH HOWE.

1831.

CATALOGUE

OF THE

THEMATIC JOHN TOWERS AND THE KINGS

GROWING

WILLIAM TOWERS AND THE KINGS

BY

WILLIAM TOWERS AND THE KINGS

WILLIAM TOWERS AND THE KINGS

WILLIAM TOWERS AND THE KINGS

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Authors. { Eli. T. Ves
William T. Selley.
Melina C. Leavenworth.

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YALE COLLEGE

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NEW HAVEN
YERGEN HALL

CATALOGUE

Of the phenogamous Plants, and of the Ferns, found within five miles of Yale College.

Abies

Canadensis. Michaux. *Hemlock-Spruce*.
nigra. Michaux. f. *Black-Spruce*.

Acalypha

Caroliniana. Walter.
Virginica. Linn.

Acer

dasy carpum. Ehrhart. *White-Maple*.
montanum. Aiton.
rubrum. Linn. *Red-Maple*.
saccharinum. Linn. *Sugar-Maple*.
striatum. DuRoi. *Moosewood-Maple*.

Achillea

Millefolium. Linn. *Yarrow*. C.*

Acnida

Cannabina. Linn. *Water-Hemp*.

Acorus

Calamus. Linn. *Sweet-Flag*.

Actæa

pachypoda. Elliott. *White-Cohosh*.
racemosa. Linn. *Black-Cohosh*.
rubra. Bigelow. *Red-Cohosh*.

Adiantum

pedatum. Linn. *Maidenhair*.

Adlumia

cirrrosa. Rafinesque. DeCandolle.

Æsculus

Hippocastanum. Linn. *Horse-Chestnut*. C.

Agrimonia

Eupatoria. Linn. *Agrimony*.

Agropyron

repens. Palisot de Beauvois. *Couch-grass*.

* Cicur, naturalized.

1/16 Nov + Soc 1944 1011953 x c. 3

Agrostis

- alba. Linn. *White-top. Fiorin-grass.*
 clandestina. Sprengel.
 Juncea. Michaux.
 lateriflora. Michaux.
 serotina. Torrey.
 stolonifera. Linn.
 stricta. Willdenow.
 tenuiflora. Willdenow.
 Virginica. Linn.
 vulgaris. Smith. *Red-top.*

Aira

- aristulata. Torrey.
 cæspitosa. Linn.
 flexuosa. Linn. *Hair-grass.*
 pumila. Pursh.

Aletris

- farinosa. Linn. *Unicorn-root.*

Alisma

- triviale. Pursh. *Water-Plantain.*

Allium

- Canadense. Linn. *Meadow-garlic.*
 tricoccum. Aiton.
 triflorum. Rafinesque.

Alnus

- serrulata. Willdenow. *Alder.*

Alopecurus

- pratensis. Linn. *Fox-tail. C.*

Amarantus

- albus. Linn.
 hybridus. Linn.
 pumilus. Nuttall.
 sanguineus. Willdenow.

Ambrosia

- elator. Linn. *Roman-Wormwood.*
 trifida. Linn. *Great-bitter-weed.*

Amelanchier

- Botryapium. DeCandolle. *Shad-tree.*
 ovalis. DeCandolle.

Ammannia

- ramosior. Linn.

Ampelopsis

- quinquefolia. Michaux. *Creeper.*

Amphicarpæa

- monoica. DeCandolle.
 sarmentosa. DeCandolle.

Anagallis

Phœnicea. La Marck. *Red-Pimpernel*.

Andrewsia

autumnalis. Sprengel. *Screw-stem*.

Andromeda

calyculata. Linn. *Leather-leaf*.

Ligustrina. Muhlenberg. *Whitebush*.

racemosa. Michaux.

Andropogon

furcatus. Muhlenberg.

nutans. Linn. *Beard-grass*.

scoparius. Michaux. *Broom-grass*.

Virginicus. Linn. *Bent-grass*.

Anemone

Aconitifolia. Michaux.

nemorosa. Linn. *Wood-Anemony*.

Thalictroïdes. Linn. *Rue-Anemony*.

Virginiana. Linn. *Thimble-weed*.

Angelica

atropurpurea. Linn. (*A. triquinata* Mich.) *Angelica*.

villosa. (*Ferula villosa* Walter.)

Anthemis

Cotula. Linn. *May-weed*.

Anthoxanthum

odoratum. Linn. *Sweet-vernal-grass*.

Anychia

capillacea. DeCandolle.

dichotoma. Michaux.

Apios

tuberosa. Mœnch. *Ground-nut*.

Aplectrum

hyemale. Nuttall. *Adam-and-Eve*.

Apocynum

Androsæmifolium. Linn. *Dog's-bane*.

Hypericifolium. Aiton.

pubescens. R. Brown. *Indian-Hemp*.

Aquilegia

Canadensis. Linn. *Colombine*.

Arabis

Canadensis. Linn.

lævigata. DeCandolle.

lyrata. Linn.

sagittata. DeCandolle.

Thaliana. Linn.

- Ballota**
nigra. Linn. *False-Hoar-hound.* C.
- Baptisia**
tinctoria. R. Brown. *Wild-Indigo.*
- Barbarea**
præcox. R. Brown. *Garden-Cress.* C.
vulgaris. R. Brown. *Wild-Cress.*
- Berberis**
Canadensis. Miller. *Barberry.*
- Betula**
excelsa. Aiton. *Yellow-Birch.*
lenta. Linn. *Black-Birch.*
Populifolia. Aiton. *White-Birch.*
pumila. Willdenow. *Dwarf-Birch.*
- Bidens**
bipinnata. Linn.
cernua. Linn.
Chrysanthemoides. Willdenow.
connata. Willdenow.
frondosa. Linn. *Cuckolds.*
- Blitum**
capitatum. Linn. *Strawberry-Spinach.*
- Boehmeria**
cylindrica. Willdenow. *False-Nettle.*
- Boottia**
sylvestris. Bigelow.
- Botrychium**
dissectum. Willdenow.
gracile. Pursh.
Virginianum. Willdenow.
- Brachelytrum**
aristatum. Palisot de Beauvois.
- Briza**
media. Linn.
- Bromus**
ciliatus. Linn.
Secalinus. Linn. *Chess.*
- Cakile**
Americana. Nuttall.
- Calla**
palustris. Linn.
- Callitriche**
autumnalis. Linn.
terrestris. Rafinesque.
verna. Michaux.

Calopogon

pulchellus. R. Brown.

Calthapalustris. Linn. *Marsh-Marigold.***Camelina**sativa. Crantz. *False-Flax.* C.**Campanula**

amplexicaulis. Michaux.

Aparinoides. Pursh.

rotundifolia. Linn.

Cannabissativa. Linn. *Hemp.* C.**Capsella**Bursa-Pastoris. Mæ nch. *Shepherd's-Purse.* C.**Cardamine**

Pennsylvanica. Muhlenberg.

rhomboidea. De Candolle.

Virginica. Linn.

Carex

acuta. Linn.

anceps. Muhlenberg.

aurea. Nuttall.

Bromoides. Schkuhr.

Buxbaumii. Wahlenberg.

cæspitosa. Linn.

cephalophora. Muhlenberg.

conoidea. Schkuhr.

crinita. Schkuhr.

cristata. Schweinitz.

dioica. Linn.

Festucacea. Schkuhr.

flava. Linn.

flexuosa. Muhlenberg.

folliculata. Linn.

granularis. Muhlenberg.

hirsuta. Schkuhr.

lacustris. Schkuhr.

laxiflora. Schkuhr.

Lupulina. Muhlenberg.

marginata. Muhlenberg.

Miliacea. Muhlenberg.

Muhlenbergii. Schkuhr.

multiflora. Muhlenberg.

Novæ-Angliæ. Schweinitz.

oligocarpa. Schkuhr.

ovata. Rudge.

Carex

paniculata. Linn.
 pedunculata. Muhlenberg.
 pellita. Muhlenberg.
 Plantaginea. La Marck.
 Polytrichoides. Muhlenberg.
 Pseudo-Cyperus. Linn.
 pubescens. Muhlenberg.
 retroflexa. Muhlenberg.
 retrorsa. Schweintz.
 rosea. Schkuhr.
 Scirpoides. Schkuhr.
 scoparia. Schkuhr.
 setacea. Torrey.
 Sparganoides. Muhlenberg.
 squarrosa. Linn.
 sterilis. Schkuhr.
 stipata. Muhlenberg.
 stricta. Goodenough.
 trichocarpa. Muhlenberg.
 trisperma. Dewey.
 umbellata. Schkuhr.
 varia. Muhlenberg.
 verna. Schkuhr.
 vesicaria. Linn.
 vestita. Schkuhr.
 virescens. Muhlenberg.

Plures indeterminatæ.

Carpinus

Americana. Willdenow. Hornbeam.

Carya

amara. Nuttall. *Bitter-Nut.*
 porcina. Nuttall. *Pig-Nut.*
 squamosa. Michaux. f. *Shell-Bark.*

Cassia

Chamæcrista. Linn. *Partridge-Pea.*
 Marilandica. Linn. *American-Senna.*
 nictitans. Linn. *Wild-Sensitive-Plant.*

Castanea

vesca. Willdenow. Chestnut.

Castilleia

coccinea. Sprengel. Queen-of-the-Meadow.

Catalpa

cordifolia. Elliott. C.

Caulinia

flexilis. Willdenow.

Ceanothus

Americana. Linn. *New-Jersey-Tea.*

Celastrus

scandens. Linn. *False-Bitter-Sweet.*

Celtis

occidentalis. Linn. *Pompion-berry.*

Cenchrus

Tribuloides. Linn.

Cephalanthus

occidentalis. Linn. *Button-bush.*

Cerastium

arvense. Linn.

viscosum. Linn.

vulgatum. Linn.

Cerasus

Canadensis. DeCandolle.

littoralis. *Beach-Plum.*

nigra. DeCandolle.

obovata. *Choke-Cherry.*

Pennsylvanica. DeCandolle.

pubescens. DeCandolle.

pumila. DeCandolle.

Virginiana. DeCandolle.

Ceratophyllum

demersum. Linn.

Chara

vulgaris. Linn.

Chelidonium

maius. Linn. *Celandine.*

Chelone

glabra. Linn. *Snakehead.*

Chenopodium

album. Linn. *Green-Pig-weed.*

Ambrosioides. Linn. C.

anthelminticum. Linn. *Oak-of-Jerusalem.*

Botrys. Linn. *Oak-of-Cappadocia.* C.

hybridum. Linn.

maritimum. Linn.

murale. Linn.

rubrum. Linn. *Red-Pig-weed.*

Chimaphila

maculata. Pursh.

umbellata. Nuttall. *Prince's-Pine.*

ChrysanthemumLeucanthemum. Linn. *White-Daisy.* C.**Chrysosplenium**oppositifolium. Linn. *Brooklime.***Cichorium**Intybus. Linn. *Succory.* C.**Cicuta**

bulbifera. Linn.

maculata. Linn.

CinnaArundinacea. Willdenow. *Indian-Reed.***Circæa**

alpina. Linn.

Lutetiana. Linn. *Enchanter's-Nightshade.***Claytonia**

Virginica. Linn.

Clematis

verticillaris. DeCandolle.

Virginica. Linn. *Virgin's-bower.***Clethra**Alnifolia. Linn. *White-bush.***Clinopodium**

vulgare. Linn.

Cnicus

altissimus. Willdenow.

arvensis. La Marck. *Canada-Thistle.*

lanceolatus. Hoffman.

Cnidium

atropurpureum. Sprengel.

Canadense. Sprengel.

CochleariaArmoracia. Linn. *Horse-Radish.* C.**Coix**Lachryma. Linn. *Job's-tears.* C.**Collinsonia**Canadensis. Linn. *Archangel.***Comarum**

palustre. Linn.

ComptoniaAsplenifolia. Aiton. *Sweet-Fern.***Conium**maculatum. Linn. *Hemlock.* C.

Convallaria

Maialis. Linn. *Lily-of-the-Valley*. C.

Convolvulus

arvensis. Linn.

panduratus. Linn. *Man-of-the-ground*.

Sepium. Linn.

stans. Michaux.

Conyza

camphorata. Muhlenberg.

Coptis

trifolia. Salisbury. *Gold-thread*.

Corallorhiza

odontorrhiza. R. Brown. *Hen's-foot*.

Cornus

alba. L'Heritier.

Canadensis. Linn.

circinata. L'Heritier. *Mountain-Willow*.

florida. Linn. *Box-wood*. *Dog-wood*.

paniculata. L'Heritier.

sericea. L'Heritier. *Red-Willow*.

Coronilla

varia. Linn. C.

Coronopus

didymus. Smith.

Ruellii. Dalech.

Corydalis

glauca. Pursh.

Corylus

Americana. Wangenheim. *Hazle-Nut*.

rostrata. Willdenow.

Cratægus

coccinea. Linn. *Thorn-bush*.

Crus-Galli. Aiton.

Crotalaria

parviflora. Willdenow.

sagittalis. Willdenow. *Rattle-box*.

Crypta

minima. Nuttall.

Cupressus

Thuioïdes. Linn. *White-Cedar*.

Cuscuta

Americana. Linn. *Dodder*.

Cynoglossum

officinale. Linn. *Hound's-tongue.*

Cyperus

flavescens. Linn.
 flavicomus. Michaux.
 strigosus. Linn.
 virens. Michaux.

Cypripedium

humile. Swartz. *Ladies'-Slipper.*
 parviflorum. Swartz.
 pubescens. Willdenow.
 spectabile. Swartz.

Cyrtopogon

dichotomus. Palisot de Beauvois.

Dactylis

glomerata. Linn. *Orchard-grass.* C.

Danthonia

spicata. Palisot de Beauvois. *Wild-Oat.*

Datura

Stramonium. Linn. *Green-Thorn-Apple.* C.
 Tatula. Linn. *Purple-Thorn-Apple.* C.

Daucus

Carota. Linn. *Carrot.* C.

Decodon

verticillatus. Elliott.

Dentaria

diphylla. Michaux.
 laciniata. Muhlenberg.

Desmodium

acuminatum. DeCandolle.
 bracteosum. DeCandolle.
 Canadense. DeCandolle.
 ciliare. DeCandolle.
 glabellum. DeCandolle.
 Marilandicum. DeCandolle.
 nudiflorum. DeCandolle.
 paniculatum. DeCandolle.
 rotundifolium. DeCandolle.
 viridiflorum. DeCandolle.

Dianthus

Armeria. Linn.

Dichromena

leucocephala. Michaux.

Dicksonia

pilosiuscula. Willdenow.

Dielytra

Cucularia. Rafinesque. DeCandolle. *Breeches-flower*.

Diervilla

'Tournefortii. Michaux. *Dwarf-Honeysuckle*.

Digitaria

filiformis. Elliott.
glabra. Roemer and Schultes.
sanguinalis. Scopoli. *Crab-grass*.
serotina. Michaux.

Dioscorea

villosa. Linn. *False-Yam*.

Diospyros

Virginiana. Linn. *Persimmon*.

Dipsacus

sylvestris. Linn. *False-Teasel*. C

Dirca

palustris. Linn. *Leather-wood*.

Draba

hispidula. Michaux.
verna. Linn.

Drosera

filiformis. Rafinesque.
longifolia. Linn.
rotundifolia. Linn. *Sun-dew*.

Dulichium

spathaceum. Persoon.

Echium

vulgare. Linn.

Eleusine

Indica. LaMarck. *Wiregrass*.

Elymus

Canadensis. Linn.
Hystrix. Linn.
villosus. Muhlenberg. *Lime-grass*.
Virginicus. Linn.

Epigæa

repens. Linn. *Trailing-Arbutus*.

Epilobium

coloratum. Muhlenberg.

Epilobium

- lineare. Muhlenberg.
 palustre. Linn.
 spicatum. La Marck. *Willow-herb.*

Epiphegus

- Virginiana. *Beech-drop.*

Equisetum

- arvense. Linn.
 hyemale. Linn. *Scouring-Rush.*
 palustre. Linn.
 sylvaticum. Willdenow.
 uliginosum. Linn.

Erigeron

- Bellidifolius. Willdenow. *Robert's-Plantain.*
 Canadensis. Linn. *Colt's-tail.*
 heterophyllus. Muhlenberg.
 Philadelphicus. Linn.
 strigosus. Muhlenberg.

Eriocaulon

- pellucidum. Michaux. *Pipewort.*

Eriophorum

- angustifolium. Roth.
 polystachyum. Linn.
 Virginicum. Linn. *Cotton-grass.*

Ervum

- tetraspermum. Linn.

Erythronium

- Americanum. Smith. *Adder's-tongue.*

Eupatorium

- Ageratoides. Willdenow.
 maculatum. Linn.
 perfoliatum. Linn.
 purpureum. Linn. *Gravelweed.*
 sessilifolium. Linn.
 trifoliatum. Linn.
 Verbenifolium. Michaux.
 verticillatum. Willdenow.

Euphorbia

- Hypericifolia. Willdenow.
 Lathyris. Linn. *Caper-Spurge.* C.
 maculata. Willdenow.
 Polygonifolia. Linn.

Fagus

- ferruginea. Aiton. *Beech.*

Festuca

elatior. Linn.
nutans. Willdenow.

Fragaria

Virginiana. Linn. *Strawberry*.

Fraxinus

acuminata. La Marck.
Juglandifolia. La Marck.
pubescens. Walter.

Fumaria

officinalis. Linn. *Fumitory*. C.

Galeopsis

Tetrahit. Linn.

Galium

Aparine. Linn.
Asprellum. Michaux.
boreale. Linn.
brachiatum. Pursh.
Circæoides. Rømer and Schultes. *Wild-Liquorice*.
micranthum. Pursh.
obtusum. Bigelow.
pilosum. Willdenow.
tinctorium. Linn.
trifidum. Linn.
triflorum. Michaux.

Gaultheria

procumbens. Linn. *Winter-green*.

Gaura

biennis. Linn.

Gentiana

crinita. Frœlich. *Fringed-Gentian*.
Saponaria. Linn. *Soap-wort-Gentian*.

Geranium

Carolinianum. Linn.
dissectum. Linn.
maculatum. Linn. *Spotted-Geranium*.
Robertianum. Linn. *Herb-Robert*.

Gerardia

flava. Linn.
maritima. Nuttall.
Pedicularia. Linn.
purpurea. Linn.
Quercifolia. Pursh.

Geum

- rivale. Linn. *Water-Avens*.
 strictum. Aiton.
 urbanum. Linn. *Herb-Bennet*. C.
 Virginianum. Linn.

Glechoma

- Hederacea. Linn. *Gill-grow-by-the-ground*.

Gleditschia

- triacanthos. Linn. *Honey-Locust*.

Glyceria

- fluitans. R. Brown.

Gnaphalium

- decurrens. E. Ives.
 margaritaceum. Linn. *Everlasting*.
 Plantagineum. Linn.
 polycephalum. Michaux.
 purpureum. Willdenow.
 uliginosum. Linn.

Gomphocarpus

- lanceolatus. E. Ives.
 viridiflorus. Sprengel.

Goodyera

- pubescens. R. Brown. *Adder's-Violet*.
 repens. R. Brown.

Gratiola

- aurea. Muhlenberg.
 Virginica. Linn.

Gyromia

- Virginica. Nuttall.

Habenaria

- bracteata. R. Brown.
 ciliaris. R. Brown.
 fimbriata. R. Brown.
 orbiculata. Hooker.
 Psychodes. Sprengel.

Hamamelis

- Virginica. Linn. *Witch-Hazle*.

Hamiltonia

- umbellata. Sprengel. *False-Toad-Flax*.

Hedeoma

- Pulegioides. Persoon. *American-Penny-royal*.

Helenium

- autumnale. Linn.

Helianthemum

Canadense. Michaux. *Frost-Weed.*

Helianthus

altissimum. Linn.

angustifolium. Linn.

annuum. Linn. *Sunflower. C.*

decapetalum. Linn.

divaricatum. Linn.

giganteum. Linn.

Trachelifolium. Willdenow.

tuberosum. Linn. *Sunflower-Artichoke. C.*

Helonias

dioica. Pursh. (*In reality a distinct genus, viz.*

Abalon Adamson.

albiflorum. Rafinesque.)

Hepatica

acutiloba. De Candolle.

Americana. Kerr. De Candolle. *Liver-wort.*

Heracleum

lanatum. Michaux. *Masterwort.*

Heteranthera

reniformis. Muhlenberg.

Heuchera

Americana. Linn. *Alum-root.*

Hibiscus

palustris. Linn. *Marsh-Mallows.*

Hieracium

Gronovii. Linn.

Kalmii. Linn.

paniculatum. Linn.

scabrum. Michaux.

venosum. Linn. *Bloodwort.*

virgatum. Pursh.

Hordeum

jubatum. Linn.

vulgare. Linn. *Barley. C.*

Hottonia

inflata. Linn.

Houstonia

cœrulea. Linn.

Humulus

Lupulus. Linn. *Hop.*

Hydrastis

Canadensis. Linn. *Yellow-root.*

Hydrocotyle

Americana. Linn.

lineata. Michaux.

umbellata. Linn.

vulgaris. Linn.

Hydropeltis

purpurea. Michaux. *Water-Target.*

Hydrophyllum

appendiculatum. Michaux.

Canadense. Linn.

Hyoscyamus

niger. Linn. *Black-Henbane. C.*

Hypericum

Ascyroides. Willdenow.

Canadense. Linn.

corymbosum. Willdenow.

parviflorum. Willdenow. *Low-Centaurry.*

perforatum. Linn. *John's-wort.*

Virginicum. Linn.

Hypopithys

lanuginosa. Nuttall.

Hypoxis

erecta. Linn.

Hyssopus

Nepetoides. Linn.

Scrofularifolius. Willdenow.

Ictodes

fœtidus. Bigelow. *Skunk-Cabbage.*

Ilex

Canadensis. Michaux.

opaca. Aiton.

Impatiens

fulva. Nuttall. *Clear-wort.*

Inula

Helenium. Linn. *Elecampane. C.*

Ipomœa

purpurea. La Marck. *Morning-glory. C.*

Iris

prismatica. Pursh.

versicolor. Linn. *Blue-Flag.*

Isanthus

cœruleum. Michaux.

Isnardia

palustris. Linn.

Ivafrutescens. Linn. *High-water-shrub.***Juglans**cinerea. Linn. *Butternut.*nigra. Linn. *Black-walnut.***Juncus**

acuminatus. Michaux.

acutus. Linn.

bulbosus. Linn. *Black-grass.*effusus. Linn. *Bog-rush.*

nodosus. Linn.

polycephalus. Michaux.

tenuis. Willdenow.

Juniperusdepressa. Rafinesque. *Dwarf-Juniper.*Virginiana. Linn. *Red-Cedar.***Kalmia**angustifolia. Linn. *Dwarf-Laurel.*latifolia. Linn. *Broad-leaved-laurel.***Krigia**

Virginica. Willdenow.

Lactucaelongata. Muhlenberg. *Wild-Lettuce.*

integrifolia. Bigelow.

sanguinea. Bigelow.

Lamium

amplexicaule. Linn.

LarixAmericana. Michaux. *Hackmatack.***Lasiierpa**

hispidula. Torrey.

Lathyrusmaritimus. Bigelow. *Beach-Pea.***Laurus**Benzoin. Linn. *Spice-bush.*Sassafras. Linn. *Sassafras.***Lechea**

minor. Linn.

villosa. Elliott. *Pinweed.*

Lecontia

Virginica. Cooper.

Leersia

lenticularis. Michaux.

Oryzoides. Swartz.

Virginica. Willdenow. *White-grass.*

Lemna

gibba. Linn.

minor. Linn.

polyrrhiza. Linn.

Leotodon

Taraxacum. Linn. *Dandelion.*

Leonurus

Cardiaca. Linn. *Motherwort. C.*

Leontice

Thalictroides. Linn. *Blue-Cohosh.*

Lepidium

Virginicum. Linn. *Wild-Pepper-Cress.*

Leptandra

Virginica. Nuttall. *Culver-root.*

Lespedeza

angustifolia. Nuttall.

capitata. Michaux.

divergens. Pursh.

polystachya. Michaux.

procumbens. Michaux.

prostrata. Pursh.

reticulata. Persoon.

sessiliflora. Michaux.

violacea. Persoon.

Liatris

scariosa. Linn.

Ligustrum

vulgare. Linn. *Prim. C.*

Lilium

Canadense. Linn.

Philadelphicum. Linn.

superbum. Linn.

Limosella

subulata. E. Ives. *Mudwort.*

Linaria

Canadensis. Sprengel.

vulgaris. Bauhin. C.

Lindernia

attenuata. Muhlenberg.
dilatata. Muhlenberg.

Linnæa

borealis. Gronovius.

Linum

usitatissimum. Linn. *Flax. C.*
Virginianum. Linn. *Wild-Flax.*

Liriodendron

Tulipifera. Linn. *White-wood.*

Lithospermum

arvense. Linn.

Lobelia

Cardinalis. Linn. *Cardinal-flower.*
Claytoniana. Michaux.
inflata. Linn. *Indian-Tobacco.*
Kalmii. Linn.
Syphilitica. Linn.

Lolium

perenne. Linn. *Darnel. C.*

Lonicera

grata. Aiton.
parviflora. La Marck.
sempervirens. Aiton.

Ludvigia

macrocarpa. Michaux.

Lupinus

perennis. Linn. *Blue-Lupine.*

Luzula

campestris. Willdenow.

Lychnis

Githago. De Candolle. *Cockle.*

Lycopodium

Carolinianum. Linn.
clavatum. Linn.
complanatum. Linn.
dendroideum. Michaux.
inundatum. Linn.
lucidulum. Michaux.
obscurum. Linn.
rupestre. Linn.

Lycopsis

arvensis. Linn.

Lycopus

Virginicus. Linn.

vulgaris. Persoon. *Water-Hoarhound.***Lygodium**

palmatum. Swartz.

Lysimachia

capitata. Pursh.

ciliata. Linn.

quadrifolia. Linn.

racemosa. La Marck.

Lythrum

Hyssopifolium. Linn.

Malaxis

Liliifolia. Swartz.

Maluscoronaria. Miller. *American-Crab-Apple.***Malva**rotundifolia. Linn. *Mallows.*

sylvestris. Linn. C.

Marrubiumvulgare. Linn. *Hoarhound. C.***Medicago**

intertexta. Desrousseaux. C.

Lupulina. Linn. C.

MelampyrumAmericanum. Michaux. *Cow-Wheat.***Melilotus**alba. Eaton. *White-Melilot. C.*vulgaris. Eaton. *Yellow-Melilot. C.***Menispermum**

Canadense. Linn.

Menthaborealis. Michaux. *Horse-Mint.*

Canadensis. Linn.

Piperita. Hudson. *Pepper-Mint.*

tenuis. Michaux.

viridis. Linn. *Green-Mint.***Menyanthes**

trifoliata. Linn.

Microstylis

Ophioglossoides. Nuttall.

Mikania

scandens. Willdenow.

Mimulus

alatus. Linn.
ringens. Linn. *Monkey-flower.*

Mitchella

repens. Linn. *Chickberry.*

Mitella

cordifolia. La Marck.
diphylla. Linn.

Mollugo

verticillata. Linn. *Carpette-weed.*

Momordica

echinata. Muhlenberg.

Monarda

oblongata. Aiton.

Monotropa

Morisoniana. Michaux.
uniflora. Linn.

Morus

alba. Linn. *White-Mulberry.* C.
rubra. Linn. *Red-Mulberry.*

Muscari

racemosum. Miller. C.

Myosotis

palustris. Roth.

Myrica

Caroliniensis. Willdenow.
cerifera. Linn. *Bayberry.*

Myriophyllum

verticillatum. Linn.

Myrrhis

Canadensis. Morison.

Nasturtium

amphibium. R. Brown.
officinale. R. Brown. C.

Nepeta

Cataria. Linn. *Catnep.* C.

Nicandra

Physaloides. Gartner. *Kite-flower.* C.

Nuphar

advena. Aiton. *Yellow-pond-Lily.*
Kalmiana. Aiton.

Nymphæaodorata. Aiton. *White-pond-Lily.***Nyssa**aquatica. Linn. *Pepperidge.*

villosa. Michaux.

Œnothera

biennis. Linn.

chrysantha. Michaux.

fruticosa. Linn.

pumila. Linn.

pusilla. Michaux.

Onoclea

sensibilis. Linn.

Onopordon

Acanthium. Linn. C.

Onosmodium

hispidum. Michaux.

Ophioglossum

vulgatum. Linn.

Opuntiavulgaris. Miller. DeCandolle. *Prickly-Pear.***Orchis**

fuscescens. Sprengel.

Origanumvulgare. Linn. *Marjoram.***Ornithogalum**

umbellatum. Linn. C.

Orobanche

uniflora. Linn.

Orontiumaquaticum. Linn. *Golden-club.***Oryzopsis**

asperifolia. Michaux.

Osmunda

Cinnamomea. Linn.

interrupta. Michaux.

spectabilis. Willdenow.

OstryaVirginica. Willdenow. *Ironwood.***Oxalis**Acetosella. Linn. *Wood-Sorrel.*

stricta. Linn.

violacea. Linn.

Oxycoccus

macrocarpus. Pursh. *Crane-berry.*
vulgaris. Persoon.

Panax

quinquefolia. Linn. *Ginseng.*
trifolia. Linn.

Panicum

capillare. Linn.
Crus-Galli. Linn.
dichotomum. Linn.
latifolium. Linn.
nitidum. La Marck.
proliferum. La Marck.
virgatum. Linn.

Parnassia

Caroliniana. Michaux.

Paspalum

setaceum. Michaux.

Pastinaca

sativa. Linn. *Parsnip. C.*

Pedicularis

Canadensis. Linn.
pallida. Pursh.

Penthorum

Sedoïdes. Linn.

Pentstemon

pubescens. Willdenow.

Phalaris

Americana. Elliott.
Canariensis. Linn. *Ribband-grass. C.*

Phaseolus

perennis. Walter.
trilobus. Roth.

Phleum

pratense. Linn. *Timothy.*

Phragmites

communis. Trinius.

Phryma

leptostachya. Linn.

Physalis

obscura. Michaux. *Ground-Cherry.*
Pennsylvanica. Linn.

Phytolaccadecandra. Linn. *Poke-weed.* C.**Pinus**rigida. Linn. *Yellow-Pine.*Strobis. Linn. *White-Pine.***Plantago**

cordata. La Marck.

lanceolata. Linn. *Ribwort.* C.major. Linn. *Plantain.* C.

maritima. Linn.

Virginica. Linn.

Platanusoccidentalis. Linn. *Button-wood.***Poa**

annua. Linn.

Canadensis. Torrey.

capillaris. Linn.

compressa. Linn. *Bluegrass.*

Eragrostis. Linn.

nemoralis. Linn.

nervata. Willdenow.

pectinacea. Michaux.

pratensis. Linn.

reptans. Michaux.

spectabilis. Pursh.

trivialis. Linn.

Pogonia

Ophioglossoides. R. Brown.

verticillata. R. Brown.

Polanisia

graveolens. Rafinesque. DeCandolle.

Polygala

cruciata. Linn.

paucifolia. Willdenow.

polygama. Walter. *Low-Centaur.*

purpurea. Nuttall.

sanguinea. Linn.

verticillata. Linn.

Polygonatum

multiflorum. Desfontaines.

Polygonum

arifolium. Linn.

articulatum. Linn.

aviculare. Linn. *Knotgrass.*

Bistortoides. Pursh.

Polygonum

- cilinode. Michaux.
- coccineum. Willdenow.
- Convolvulus. Linn.
- Fagopyrum. Linn. *Buck-Wheat*. C.
- maritimum. Elliott.
- mite. Persoon.
- orientale. Linn. *Jack's-Pride*. C.
- Pennsylvanicum. Linn.
- Persicaria. Linn. *Heart's-ease*.
- punctatum. Elliott. *Water-Pepper*.
- sagittatum. Linn. *Scratch-grass*.
- scandens. Linn.
- Virginianum. Linn.

Polymnia

- Canadensis. Linn.

Polypodium

- connectile. Willdenow.
- vulgare. Linn.

Pontederia

- cordata. Linn. *Pickerel-weed*.

Populus

- angulata. Willdenow.
- balsamifera. Linn.
- Betulifolia. Pursh.
- candicans. Aiton.
- dilatata. Aiton. *Lombardy-Poplar*. C.
- grandidentata. Michaux.
- heterophylla. Linn.
- tremuloides. Michaux. *American-Aspen*.

Portulaca

- oleracea. Linn. *Purslane*. C.

Potamogeton

- diversifolius. Barton.
- fluitans. Linn.
- gramineus. Michaux.
- heterophyllus. Schreber.
- lucens. Linn.
- natans. Linn.
- pauciflorus. Pursh.
- pectinatus. Linn.
- perfoliatus. Linn.

Potentilla

- anserina. Linn.
- argentea. Linn.

Potentilla

- Canadensis. Linn.
 Norvegica. Linn.
 Pennsylvanica. Linn.
 simplex. Michaux. *Five-finger.*

Prenanthes

- alba. Linn. *White-Lettuce.*
 altissima. Linn.
 cordata. Willdenow.
 rubicunda. Willdenow.
 Serpentaria. Pursh.
 virgata. Michaux.

Prinos

- ambiguus. Michaux.
 glaber. Linn.
 verticillatus. Linn. *Black-Alder.*

Proserpinaca

- palustris. Linn.

Prunella

- vulgaris. Linn.

Pteris

- aquilina. Linn. *Brake.*

Pulmonaria

- Virginica. Linn.

Pycnanthemum

- aristatum. Michaux.
 incanum. Michaux. *Mountain-Mint.*
 lanceolatum. Pursh.
 Linifolium. Pursh. *Wild-Hyssop.*

Pyrola

- minor. Linn.
 rotundifolia. Linn.
 secunda. Linn.

Quercus

- alba. Linn. *White-Oak.*
 Banisteri. Michaux. *Shrub-Oak.*
 bicolor. Willdenow. *Swamp-White-Oak.*
 coccinea. Wangenheim. *Scarlet-Oak.*
 discolor. Willdenow.
 montana. Willdenow. *Rock-Chestnut-Oak.*
 Prinoides. Willdenow. *Dwarf-Chestnut-Oak.*
 Prinos. Willdenow. *Swamp-Chestnut-Oak.*
 rubra. Linn. *Red-Oak.*
 tinctoria. Bartram. *Black-Oak.*

Ranunculus

- abortivus. Linn.
 acris. Linn. *Butter-cup-Crow-foot*.
 bulbosus. Linn.
 fascicularis. Muhlenberg.
 filiformis. Michaux.
 Flammula. Linn.
 fluviatilis. Linn. *Water-Butter-cup*.
 lacustris. Beck and Tracy. *Yellow-Water-but-
ter-cup*.
 lanuginosus. Linn.
 nitidus. Walter.
 Philonotis. Retz.
 recurvatus. Linn.
 repens. Linn.
 sceleratus. Linn.

Raphanus

- Raphanistrum. Linn. *Charlock*. C.

Rhexia

- Mariana. Linn.
 Virginica. Linn.

Rhododendron

- nudiflorum. Torrey. *Red-Swamp-Honey-suckle*.
 viscosum. Torrey. *White-Swamp-Honey-suckle*.

Rhodora

- Canadensis. Linn.

Rhus

- Copallina. Linn. *Dwarf-Sumach*.
 glabra. Linn. *Smooth-Sumach*.
 radicans. Linn. *Climbing-Sumach*.
 Toxicodendron. Linn. *Poison-tree*.
 typhina. Linn. *Stag's-horn-Sumach*.
 venenata. DeCandolle. *Swamp-Sumach*.

Rhynchospora

- alba. Vahl.
 glomerata. Vahl.

Ribes

- Cynosbati. Jacquin.
 floridum. L'Heritier. *Black-Currant*.
 lacustre. Persoon. *Swamp-Goose-berry*.
 Oxyacanthoides. Linn.
 rubrum. Linn. *Red-Currant*. C.

Robinia

- Pseud-Acacia. Linn. *Locust-tree*.

Rochelia

Lappula. Rœmur and Schultes.
 Virginiana. Rœmur and Schultes.

Rosa

Carolina. Linn. *Swamp-Rose*.
 rubiginosa. Linn. *Sweet-Briar*.

Rubus

Canadensis. Linn.
 flagellaris. Willdenow.
 frondosus. Bigelow.
 occidentalis. Linn. *Thimble-berry*.
 odoratus. Linn. *Rose-Raspberry*.
 strigosus. Michaux. *Red-Raspberry*.
 trivialis. Michaux. *Dew-berry*.
 villosus. Aiton. *Blackberry*.

Rudbeckia

hirta. Linn.
 laciniata. Willdenow.

Rumex

Acetosa. Linn. *Garden-Sorrel*. C.
 Acetosella. Linn. *Sheep-Sorrel*.
 alpinus. Linn. *Monk's-Rhubarb*. C.
 Britanica. Linn.
 crispus. Linn.
 obtusifolius. Linn. *Broad-leaved-Dock*.
 Patientia. Linn. *Patience*. C.
 sanguineus. Linn. *Olcott-root*.
 verticillatus. Linn.

Ruppia

maritima. Linn.

Sagina

procumbens.

Sagittaria

acutifolia. Pursh.
 graminea. Michaux.
 hastata. Pursh.
 heterophylla. Pursh.
 obtusa. Muhlenberg.
 pusilla. Nuttall.
 rigida. Pursh.
 sagittifolia. Linn. *Arrow-wort*.

Salicornia

herbacea. Linn.

Salix

alba. Linn. *White-Willow*. C.

Salix

Babylonica. Linn. *Weeping-Willow*. C.
 eriocephala. Michaux. *Rose-Willow*.
 falcata. Pursh.
 grisea. Willdenow.
 lucida. Willdenow.
 Muhlenbergiana. Willdenow.
 Myricoides. Muhlenberg.
 nigra. Willdenow.
 obovata. Pursh.
 vitellina. Linn. *Yellow-Willow*. C.

Salsola

Caroliniana. Walter.
 Kali. Linn.

Sambucus

Canadensis. Linn. *Black-Elder*.
 pubens. Michaux. *Red-Elder*.

Samolus

Valerandi. Linn.

Sanguinaria

Canadensis. Linn. *Blood-root*.

Sanguisorba

Canadensis. Linn.

Sanicula

Marilandica. Linn. *Sanicle*.

Saponaria

officinalis. Linn. *Soap-wort*. C.

Sarothra

Hypericoides. Nuttall. *Orange-grass*.

Sarracenia

purpurea. Linn. *Side-saddle-flower*.

Saururus

cernuus. Linn. *Lizard's-tail*.

Saxifraga

Pennsylvanica. Linn. *Water-Saxifrage*.
 Virginensis. Michaux. *Rock-Saxifrage*.

Schollera

graminifolia. Willdenow.

Scirpus

acicularis. Linn.
 acutus. Muhlenberg.
 Americanus. Persoon.
 brunneus. Muhlenberg.

Scirpus

- capillaris. Linn.
 debilis. Muhlenberg.
 Eriophorum. Michaux.
 lacustris. Linn.
 macrostachyos. Muhlenberg.
 palustris. Linn.
 pusillus. Vahl.
 subsquarrosus. Muhlenberg.
 tenuis. Willdenow.

Scleranthus

- anuum. Linn. *Knawell*.

Scrofularia

- Marilandica. Linn.

Scutellaria

- galericulata. Linn. *Scull-cap*.
 gracilis. Nuttall.
 integrifolia. Linn.
 lateriflora. Linn.

Secale

- Cereale. Linn. *Rye*. C.

Senecio

- aureus. Willdenow. *False-Valerian*.
 Balsamita. Willdenow.
 Hieracifolius. Linn. *Fire-weed*.
 vulgaris. Linn. *Groundsel*. C.

Senebiera

- pinnatifida. DeCandolle. C.

Setaria

- glauca. Palisot de Beauvois.
 verticillata. Palisot de Beauvois.

Sicyos

- angulata. Linn. *One-seeded-Cucumber*.

Sida

- Abutilon. Linn. C.

Silene

- Antirrhina. Linn.
 inflata. Smith.
 Pennsylvanica. Michaux. *Wild-Pink*.
 stellata. Aiton.

Sinapis

- alba. Linn. *White-Mustard*. C.
 nigra. Linn. *Black-Mustard*. C.

Sison

aureus. Sprengel.
capillaceus. Sprengel.
integerrimus. Sprengel.

Sisymbrium

canescens. Nuttall.
officinale. Scopoli. *Hedge-Mustard*.
Sophia. Linn. C.

Sisyrinchium

anceps. Cavanilles.

Sium

latifolium. Linn. *Water-Parsnip*.
lineare. Michaux.

Smilacina

Canadensis. Pursh.
racemosa. Desfontaines.
stellata. Desfontaines.
trifolia. Desfontaines.
umbellata. Desfontaines.

Smilax

herbacea. Linn.
peduncularis. Muhlenberg.
rotundifolia. Linn. *Green-brier*.

Smyrniurn

cordatum. Walter.

Solanum

Dulcamara. Linn. *Bitter-sweet*.
nigrum. Linn. *Black-Nightshade*.

Solidago

altissima. Willdenow. *Golden-rod*.
aspera. Aiton.
axillaris. Pursh.
bicolor. Linn.
Canadensis. Linn.
cæsia. Aiton.
flexicaulis. Linn.
gigantea. Aiton.
graminifolia. Nuttall.
Juncea. Willdenow.
lævigata. Aiton.
lanceolata. Linn. (*S. graminifol. Nutt.?*)
latifolia. Muhlenberg.
odora. Aiton.
patula. Muhlenberg.

Solidago

recurvata. Willdenow.
 rigida. Linn.
 scabra. Willdenow.
 sempervirens. Linn.
 serotina. Willdenow.
 stricta. Willdenow.
 Ulmifolia. Willdenow.
 villosa. Pursh.
 virgata. Michaux.
 Virg-aurea. Linn.

Sonchus

arvensis. Linn.
 oleraceus. Linn. *Sow-Thistle.*

Sparganium

ramosum. Swartz. *Burr-Reed.*

Spartina

Cynosuroides. Willdenow.
 glabra. Muhlenberg. *Sedge.*
 Juncea. Willdenow.

Spergula

arvensis. Linn. *Spurry.*
 Saginoides. Linn.

Spiræa

Salicifolia. Linn.
 tomentosa. Linn. *Hardhack.*

Spiranthes

cernua. Richard.
 gracilis. Bigelow.
 tortilis. Richard.

Stachys

aspera. Michaux. *Hedge-Nettle.*

Staphylea

trifolia. Linn. *Bladder-nut.*

Statice

Caroliniana. Walter. *Marsh-Rosemary.*

Stellaria

longifolia. Muhlenberg.
 media. Smith. *Chickweed.*
 pubera. Michaux.

Stipulicida

setacea. Michaux.

Streptopus

roseus. Michaux.

- Symphytum**
officinale. Linn. *Comfrey*. C.
- Tanacetum**
vulgare. Linn. *Tansy*. C.
- Tephrosia**
Virginiana. Persoon. *Goat's-Rue*.
- Teucrium**
Canadense. Linn. *Wood-Sage*.
- Thalictrum**
Corynellum. DeCandolle.
dioicum. Linn. *Meadow-Rue*.
- Tiarella**
cordifolia. Linn. *Mitre-wort*.
- Tilia**
pubescens. Ventenat. *Bast-tree*.
- Tillæa**
ascendens. Eaton.
- Tragopogon**
Porrifolius. Linn. *Salsify*. C.
- Trichodium**
laxiflorum. Michaux.
- Trichostema**
dichotoma. Linn.
- Tricuspis**
Seslerioides. Torrey.
- Trientalis**
Americana. Pursh.
- Trifolium**
arvense. Linn. *Hare's-foot*.
pratense. Linn. *Red-Clover*.
procumbens. Linn. *Yellow-Clover*.
reflexum. Linn.
repens. Linn. *White-Clover*.
- Triglochin**
maritimum. Linn. *Arrow-grass*.
- Trillium**
cernuum. Torrey.
erectum. Linn.
- Triosteum**
perfoliatum. Linn. *False-Gentian*.
- Tripsacum**
Dactyloides. Willdenow.

Turritis

glabra. Linn. C.

TussilagoFarfara. Linn. *Colt's-foot*. C.**Typha**latifolia. Linn. *Cat-tail-Flag*.**Ulmus**Americana. Linn. *Elm*.fulva. Michaux. *Slippery-Elm*.**Uniola**

spicata. Linn.

UrospermumClaytoni. Nuttall. *Sweet-Cicely*.

hirsutum. Bigelow.

Urtica

Canadensis. Linn.

dioica. Linn. *Great-Nettle*.pumila. Willdenow. *Stingless-Nettle*.urens. Linn. *Dwarf-Nettle*.**Utricularia**

setacea. Michaux.

vulgaris. Linn.

Uvularia

perfoliata. Linn.

sessilifolia. Linn.

Vacciniumcorymbosum. Linn. *Blue-Whortle-berry*.

Pennsylvanicum. La Marek.

resinosum. Aiton. *Black-Whortle-berry*.**Vallisneria**spiralis. Linn. *Tapeweed*.**Veratrum**viride. Aiton. *Green-Hellebore*.**Verbascum**Blattaria. Linn. *Moth-Mullein*.

Thapsoides. Willdenow. C.

Thapsus. Linn. *Great-Mullein*. C.**Verbena**angustifolia. Michaux. *Dwarf-Vervain*.hastata. Linn. *Blue-Vervain*.

spuria. Linn.

Urticifolia. Linn. *Nettle-leaved-Vervain*.**Vernonia**

Nov-Eboracensis. Linn.

Veronica

- Anagallis. Linn.
 arvensis. Linn.
 Beccabunga. Linn. *Brooklime*.
 officinalis. Linn.
 peregrina. Linn.
 scutellata. Linn.
 Serpyllifolia. Linn.

Viburnum

- Acerifolium. Linn.
 dentatum. Linn. *Arrow-wood*.
 edule. Pursh.
 Lentago. Linn.
 nudum. Linn.
 Oxycoccus. Pursh. *High-Craneberry*.

Vicia

- Cracca. Linn.

Villarsia

- lacunosa. Ventenat.

Viola

- acuta. Bigelow.
 blanda. Willdenow.
 Canadensis. Linn.
 cuculata. Aiton. *Blue-Violet*.
 lanceolata. Linn.
 Muhlenbergii. Torrey.
 ochroleuca. Schweinitz.
 ovata. Nuttall.
 palmata. Linn.
 pedata. Linn. *Parsley-Violet*.
 Primulifolia. Linn.
 pubescens. Aiton. *Yellow-Violet*.
 sagittata. Aiton.
 tricolor. Linn. *Pansey*.

Vitis

- æstivalis. Michaux. *Summer-Grape*.
 cordifolia. Michaux. *Frost-Grape*.
 Labrusca. Linn. *Fox-Grape*.

Woodwardia

- Virginica. Willdenow.

Xanthium

- Strumarium. Linn.

Xylosteum

- ciliatum. Pursh. *Fly-Honeysuckle*.

Xyris

flexuosa. Elliott.

Zannichellia

palustris. Linn.

ZanthoxylumFraxineum. Willdenow. *Prickly-Ash***Zizania**aquatica. Pursh. *Wild-Rice*.

Miliacea. Michaux.

Zosteramarina. Linn. *Eel-grass*.

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