

* <i>Hypericum virginicum</i> L.	Marsh St. John's-wort
Triadenium virginicum (L.) Raf.	
Swamps, etc.	July-August
Terra Cotta 1877.	
<i>Viola</i> Leches ^{Leches}	arrow-leaf Violet
Brightwood 1896.	April-May

CISTACEAE (ROCKROSE FAMILY)

* <i>Viola</i> Leches ^{Leches} (Kalm.) L.	Pinweed
Dry soil; frequent.	April-May
* <i>Leches racemalosa</i> Lam.	
Dry or rocky soil; frequent.	May

**Viola* ~~Leches~~ ^{Leches} (Kalm.) L. Takoma August 13, 1897, T. H. Kearney Jr.

Pollard 1895.

VIOLACEAE (VIOLET FAMILY)

* <i>Viola</i> (Tourn.) L.	Violet. Hearts-ease
* <i>Viola</i> cucullata ^x <i>papilionacea</i> House	
* <i>Viola cucullata</i> Ait. (type locality)	
Wet places.	April-May
<i>Viola</i> cucullata ^x <i>papilionacea</i> Brainerd	
Glen Sligo 1899.	
* <i>Viola cucullata</i> ^x <i>papilionacea</i> Brainerd	
<i>Viola</i> cucullata ^x <i>papilionacea</i> Brainerd	
* <i>Viola effinii</i> Le Conte	Slender Violet
Moist boggy places.	April-May
Near Mouth of the Sligo 1915.	

* <i>Viola papilionacea</i> Pursh.	Butterfly Violet
Everywhere abundant. Most common violet.	April-May

LYTHRACEAE (MELASMA FAMILY)

**Viola papilionacea* ^x *hirsutula* Brainerd Kensington 1905.

**Viola papilionacea* ^x *sagittata* Brainerd Takoma 1905.

**Viola triloba* Schwein.

Frequent. Terra Cotta 1895.

Clawed Cuphe

August-October

**Viola hirsutula* Brainerd

Dry fields, pine woods.

Sligo two miles north of Takoma 1895.

Buttercup. Meadow

April-May

**Viola hirsutula* ^x *triloba* Brainerd

Glen Sligo 1899.

July-September

**Viola fimbriatula* Sm.

Dry fields and hills.

Sligo two miles north of Takoma 1895.

April-May

ONAGRACEAE (EVENING PRIMROSE FAMILY)

<i>Ludwigia</i> L.		
* <i>Ludwigia alternifolia</i> L.	False Loosestrife	
Wet places; frequent.	May-June	
Sligo two miles north of Takoma.	Seed-box	
	June-August	
<i>Epilobium</i> L.	Willow-herb	
* <i>Epilobium coloratum</i> Muhl.	Hemp-agrimony	
Wet places; occasional.	August	
Woodside 1895.		
<i>Oenothera</i> L.	Evening Primrose	
Cryptotaxis <i>Oenothera</i> (L.) D. C.	June-July	
Dorinda <i>Oenothera</i> Kuntze	Common Evening Prim-	
Wet woods; occasionally.	rose.	
<i>Oenothera biennis</i> L.	July-September	
Open places; frequent.	Sundrops	
	May-June	
* <i>Oenothera fruticosa</i> L.	July-August	
Kneiffia <i>fruticosa</i> (L.) Raim	Carrot	
Dry soil; occasional	May-June	
Terra Cotta 1878.		
<i>Oenothera linearis</i> Michx.	Enchanter's Night-	
Kneiffia <i>linearis</i> (Michx.) Spach.	shade.	
	Cornel, Dogwood	
* <i>Oenothera parviflora</i> Wats.	June-August	
Takoma 1902. A doubtful species		
and determination.	July-August	
<i>Circaeae</i> (Tourn.) L.		
* <i>Circaeae lutetiana</i> L.		
<i>Circaeae latifolia</i> Hill		
Woods. Kensington 1896.		

ARALIACEAE (GINSENG FAMILY)

<i>Aralia</i> (Tourn.) L.		
<i>Aralia spinosa</i> L.		
Wet woods; rare.		
Rich woods or dry soil;		
common.		
<i>Aralia racemosa</i> L.	Angelica-tree.	
Rich woods; occasional.	Hercules' Club.	
	August-September	
UMBELLIFERAE (PARSLEY FAMILY)		
APIACEAE		
<i>Sanicula</i> (Tourn.) L.	Spikenard	
Dry woods; frequent.	July-August	
<i>Chimaphila</i> <i>Sanicula</i> (Tourn.) L.	Pipewort	
Dry woods; frequent.	Sanicle. Black or	
	Bur Snakeroot.	
	June-July	

<i>Viola fimbriatula x villosa</i>	Takoma; reported by House but without specimen.	False Loosestrife
* <i>Viola sagittata</i> Ait.	Moist places.	Arrow-leaf Violet
	Takoma 1897.	April-May
* <i>Viola emarginata</i> Le Conte	Dry woods and hillsides.	Wild Bergenia
	Takoma 1897.	April-May
* <i>Viola emarginata x fimbriatula</i> Brainerd	Takoma 1908.	August
* <i>Viola emarginata x hirsutula</i> Brainerd	Takoma	Evening Primrose
* <i>Viola emarginata x papilionacea</i> House	Takoma Park (the type locality)	Common Evening Primrose,
<i>Viola emarginata x sagittata</i> Brainerd	Takoma 1897.	Sundrops
<i>Viola emarginata acutiloba</i> Brainerd	Takoma 1895.	May-June
<i>Viola emarginata acutiloba x sagittata</i> Brainerd	North Takoma 1905.	
* <i>Viola primulifolia</i>	A doubtful species Wet places. Takoma 1897.	Primrose-leaved Violet
		April-May
LYTHRACEAE (LOOSESTRIFE FAMILY)		Enchanter's Night-shade,

Cuphea P. Br.	
Parsonisia P. Br.	
Cuphea petiolata (L.) Koehne	Jubaea
Parsonisia petiolata (L.) Rusby.	Clammy Cuphea
Dry soil; occasional.	August-October
MELASTOMACEAE (MELASTOMA FAMILY)	
Rhexia sp.	Angelica-tree
Rhexia L.	Deergrass. Meadow
	Beauty.
	August
*Rhexia virginica L.	
Swamps.	
Sligo above Takoma Park 1895.	July-September
*Rhexia mariiana L.	
Swamps; rare.	
Terra Cotta Swamp 1895.	August
	Sickle. Black or
	Bur Snakeroot.

<i>Sanicula canadensis</i> L.	Wet woods; frequent.	May-June
<i>Oxypolis</i> ^{syn} <i>Hydrocotyle</i> (Tourn.) L.	Rich Slugs above Takoma 1895.	Water or Marsh Pennywort
* <i>Hydrocotyle americana</i> L.	In pools and streams.	July-August
<i>Oxypolis</i> ^{syn} <i>Sligo</i> above Takoma 1895.	Sligo above Takoma 1895.	June
<i>Cryptotaenia</i> D C.	Deringa Adams	Honewort
<i>Cryptotaenia canadensis</i> (L.) D C. ^{syn}	Wet woods; occasionally.	June-July
<i>Deringa canadensis</i> (L.) Kuntze		Indian Pipe. Pineapple Cowbane
<i>Oxypolis</i> Raf.		August-September
* <i>Oxypolis rigidior</i> (L.) Coulter and Rose	Swamps. Terra Cotta 1896.	Angelica False Beach Drop
<i>Monotropa</i> ^{syn} <i>Angelica</i> L.		July-September
<i>Hypopitys</i> ^{syn} <i>monilifera</i> (Michx.) Raf.		July-August
<i>Angelica villosa</i> (Walt.) B.S.P.	Dry soil, rocky woods; occasional.	Carrot
<i>Daucus</i> (Tourn.) L.		Clawed Asales. White May-August
<i>Daucus Carota</i> L.	Abundant weed.	May-June
	Native of Europe and Asia.	
CORNACEAE (DOGWOOD FAMILY)		
<i>Cornus</i> (Tourn.) L.		Cornel. Dogwood
* <i>Cornus florida</i> L.	Deciduous woods, hillsides; abundant.	Flowering Dogwood April-May
<i>Rhododendron</i> ^{syn} <i>lindleyi</i> (L.) Torr.		Purple Asales.
<i>Nyssa</i> L.	Dry woods and fields; common.	Tupelo. Pepperidge. April Sour Gum.
<i>Nyssa sylvatica</i> Marsh.		Black Gum
	Rich moist or dry soil; common.	May
	Low woods, woods; common.	Mountain Laurel, Galico-Bush, Speckled wood.
ERICACEAE (HEATH FAMILY)		
Including Clethraceae, Pyrolaceae, Monotropaceae		June
<i>Chimaphila</i> ^{syn} <i>Chimaphila</i> Pursh.		Pipsissewa. Lamb-
	Swampy woods, hillsides etc.	Leaf-wicky.
<i>Chimaphila maculata</i> (L.) Pursh.	Dry woods; frequent.	Spotted Wintergreen Spotted Pipsissewa
		June-July

<i>Pyrola (Tourn.) L.</i>	<i>Wintergreen. Shin Leaf</i>
* <i>Pyrola secunda</i> L. Gray Rich woods; rare. Sligo two miles north of camp; Takoma 1895.	June May-June
* <i>Pyrola chlorantha</i> Swartz. Pine woods; rare. Silver Spring 1895.	June
* <i>Pyrola americana</i> Sweet Britton Open or sandy woods; occasional. Sligo two miles north of Takoma.	May-June
<i>Monotropa L.</i>	<i>Indian Pipe. Pinesap</i>
* <i>Monotropa uniflora</i> L. Don Rich woods; common. Sligo and Riggs Road, 1914.	<i>Indian Pipe. Corpse Plant</i> June-September
* <i>Monotropa Hypopitys</i> L. <i>Hypopitys lanuginosa</i> (Michx.) Raf. Rich woods; rare. Takoma 1901. Woodside 1895.	<i>Pinesap, False Beech Drops</i> July-September
<i>Rhododendron L.</i>	<i>Huckleberry</i>
* <i>Rhododendron viscosum</i> (L.) Torr. <i>Azalea viscosa</i> L. Gray Swamps; occasional. Terra Cotta 1877. Takoma 1898.	<i>Clamy Azalea. White Swamp Honeysuckle</i> May-June
* <i>Rhododendron viscosum glauca</i> (Michx.) Gray Terra Cotta 1877.	May-June
* <i>Rhododendron viscosum nitida</i> (Pursh.) A. Gray Takoma 1898.	May-June
<i>Rhododendron nudiflorum</i> (L.) Torr. <i>Azalea nudiflora</i> L. Dry woods and fields; common.	<i>Purple Azalea. Pinxter Flower</i> April-May
<i>Kalmia L.</i>	<i>Laurel</i>
<i>Kalmia latifolia</i> L. Rocky hills, woods; common.	<i>Mountain Laurel, Calico-Bush, Spoonwood.</i> May-June
* <i>Kalmia angustifolia</i> L. Swamps and hillsides etc.; rare. Sligo 1876.	<i>Sheep Laurel. Lambkill. Wicky.</i> May-June

<i>Vaccinium</i>	Leucothoe D. Don. Nellor Eubotrys Nutt.	Fetter Bush High- Bush Blueberry. April-May; fr. July.
PRIMULACEAE	*Leucothoe racemosa (L.) Gray Eubotrys racemosa (L.) Nutt.	Moist or dry thickets, swamps; May-June rare. Brightwood 1897, in Rock Creek drainage.
LYTHRACEAE	Lyonia Nutt.	Crosswort May-June
ERICACEAE	*Lyonia mariana (L.) D. Don. Neopieris mariana (L.) Britton Wet woods, swamps. North Takoma 1912. Labelled Pieris mariana (L.) Britton.	Stagger Bush Loosestrife May-June Pringed Loosestrife June-July
ERICACEAE	*Lyonia ligustrina (L.) D. C. Xolisma ligustrina (L.) Britton Moist woods. Takoma 1895.	Male Berry June
DIOSPYRODACEAE	Epigaea L.	Persimmon Ground Laurel. Trailing Arbutus.
STRACACEAE	Epigaea repens L. Dry or moist banks, pine woods, etc.; occasional.	Mayflower Arbutus March-April; fr. June
ERICACEAE	Gaylussacia H.B.K.	Huckleberry
ERICACEAE	*Gaylussacia dumosa hirtella (Ait.f.) Gray Gaylussacia dumosa (Andr.) Torr. and Gray Swamps, wet woods; rare. Takoma 1897.	Dwarf Huckleberry May-June; fr. July-Aug.
ERICACEAE	*Gaylussacia frondosa (L.) T. and G. Swamps, wet and dry woods. Terra Cotta 1884.	Blue Tangle, Dangleberry. May; fr. July.
ERICACEAE	Vaccinium L.	Blueberry. Cranberry.
ERICACEAE	*Vaccinium stamineum L. Polycodium stamineum (L.) Greene. Woods, fields; frequent. Takoma.	Deerberry. Squaw Huckleberry. May-June; fr. July-Sept.
ERICACEAE	Vaccinium vacillans Kalm. Dry fields, woods; frequent. N. E. of Kensington 1915.	Late Low or Dryland Blueberry. April-May; fr. July
GENTIANACEAE	Vaccinium corymbosum L. Swamps, wet places; rare.	Highbush or Swamp Blueberry.
GENTIANACEAE	Gentiana Saponaria L. Wet woods and thickets. Takoma 1898.	Bottle Gentian September-October

**Vaccinium atrococcum* (Gray) Heller
Swamps, low sandy woods;
occasional. Takoma 1915.

Black or Early High-
bush Blueberry.
April-May; fr. July.

PRIMULACEAE (PRIMROSE FAMILY)

~~Bartramia~~ *Lysimachia* (Tourn.) L.
Boggy woods. Sligo 1878.

Loosestrife

**Lysimachia quadrifolia* L.
APOCYNACEAE Moist or sandy soil; frequent.
Takoma 1895.

Crosswort
May-June

Steironema Raf.

Loosestrife

~~Vitis~~ *Steironema cilistatum* (L.) Raf.
Wet thickets; common.

Fringed Loosestrife
June-July Indian Hemp

EBENACEAE (EBONY FAMILY)

DIOSPYRACEAE (EBONY FAMILY)

Sligo tree above Takoma 1895.

Indian Hemp

May-August

Diospyros L.

Persimmon

~~Diospyrus~~ *Diospyros virginiana* L.
Old fields. of Takoma 1895.

June-August
May; fr. October

STYRACACEAE (STYRAX FAMILY)

~~Apocynum~~ *Styrax* (Tourn.) L.

Storax

**Storax grandifolia* Ait.
Woods; rare. Takoma 1912.

A. canabinus

OLEACEAE (OLIVE FAMILY)

Note: The lilac, forsythia, and jasmine of cultivation
belong to this family.

Bitter-leaf-wood,
Fringe-tree

Chionanthus L.

June

Chionanthus virginica L.
Swamps, wet woods, streams.
Infrequent. Terra Cotta 1895.

Old Man's Beard.
Fringe Tree.

May; fr. August

Ligustrum (Tourn.) L.

Privet

Ligustrum vulgare

Wildwood

Used for hedges; rarely escaped.
Sligo above Wildwood.
Introduced from Europe and Asia.

May-June

July-August

GENTIANACEAE (GENTIAN FAMILY)

Gentiana (Tourn.) L.

May-July; fr. August

**Gentiana Saponaria* L.
Wet woods and thickets.
Takoma 1899.

Gentian

Bottle Gentian
September-October

**Gentiana villosa* L. Woods, thickets.
Sligo and Riggs Road 1899.

Sampson's Snakeroot.
July Striped Gentian.
August-October

Bartonia Muhl.

**Bartonia virginica* (L.) B.S.P.
Bogs; rare. Terra Cotta 1878.

Green-flowered Milk-
weed.

July-August
July; fr. Oct.-Nov.

APOCYNACEAE (DOGBANE FAMILY)

Woodside 1895.

Vinca L.

CONVOLVULACEAE (CONVOLVULUS FAMILY)

Vinca minor

Woodside 1895.

Apocynum (Tourn.) L.

**Apocynum cannabinum* L.
Wet places; frequent.
Sligo two miles above Takoma 1895.

Periwinkle

Common P. "Myrtle"

Morning Glory

Dogbane. Indian Hemp.

Small Red Morning-

Indian Hemp

May-August October

**Apocynum medium* Greene

Fields etc.; occasional.

Sligo north of Takoma 1895.

August-October

June-August

(Probably identical with *A. cannabinum*) Morning-glory

August-October

**Apocynum speciosum* Miller

Fields etc.; occasional.

Sligo 1895.

(Probably identical with *A. cannabinum*) Red Potato-vine,

Red Root-of-the-earth,

Red Milkweed, Red Milk-vine

July-August

July-August

ASCLEPIADACEAE (MILKWEED FAMILY) east of

Holyoke, Mass.

Asclepias (Tourn.) L.

Milkweed. Silkweed

POLYMLIACEAE (POLYMLIUM FAMILY)

Asclepias tuberosa L.

Dry open places; frequent.

Butterfly-weed.

Pleurisy-root.

June-August

Garden Phlox

Red Milkweed

July

**Asclepias incarnata* L. (Tourn.) L.

Swamps.

Swamp Milkweed

May-June

**Asclepias pulchra* (Ehrh.) Pers.

Wet places; common. Brightwood.

July-August

BORAGINACEAE (BORAGO FAMILY)

Asclepias amplexicaulis J.E. Smith

Open sandy places; frequent.

Terra Cotta 1895.

May-July; fr. August

Round's Tongue

**Asclepias exaltata* (L.) Muhl.

Woodside 1896, is labelled *quadifolia*.

Takoma 1895.

June

* <i>Asclepias verticillata</i> L.	Open woods; infrequent. Woodside 1895.	Confrey July-August
* <i>Sympetrum</i>	Collected at Woodside by Oldy Acerates Ell. European. Escaped from gardens, etc.	June-July Green-flowered Milk- weed.
* <i>Acerates viridiflora</i> Ell.	Dry open places; frequent but in- conspicuous. Woodside 1895.	Fuchsia July; fr. Oct.-Nov. Coral Bells
	Takoma Park 1894.	April-May

CONVOLVULACEAE (CONVOLVULUS FAMILY)

Ipomoea L.	Waste places.	Ipomoea
* <i>Ipomoea coccinea</i> L.	Escaped; Takoma 1904. Native of tropical America.	Red Morning-glory August-September
<i>Ipomoea hederacea</i> Jacq.	Waste places.	Blue-vine, Blue Devil August-October
	Native of tropical America.	
<i>Ipomoea purpurea</i> (L.) Roth	Escaped; common. Tropical America.	Common Morning-glory August-October Verbena
* <i>Ipomoea pandurata</i> (L.) G.F.W.Mey.	Dry soil; abundant trailing in open or climbing. Sligo north of Takoma 1895. Valley east of Holly Ave. Takoma.	Wild Potato-vine. Man-of-the-earth. July-August Barrow-leaf Verbena July-August

POLEMONIACEAE (POLEMONIUM FAMILY)

LAMIACEAE (MINT FAMILY)	Phlox L.	
MENNIACEAE		
Phlox paniculata L.	Moist soil and open woods; occasional. Woodside 1895.	Garden Phlox July-August
	Dry soil; infrequent.	Standard Pennyroyal September-October
	Polemonium (Tourn.) L.	Greek Valerian. Jacob's Ladder. Spiraea
* <i>Polemonium reptans</i> L.	Woods, ravines; Woodside 1897.	April-May
	Food.	May-June

BORAGINACEAE (BORAGE FAMILY)

<i>Cynoglossum</i> (Tourn.) L.	Hound's Tongue
* <i>Cynoglossum officinale</i> L.	May-June
Waste ground, fields; occasional. Takoma 1895.	

<i>Scutellaria</i>	<i>Symphytum</i> (Tourn.) L.	Comfrey
	Mole-root, great burdock.	June-July
* <i>Symphytum officinale</i> L.		
Collected at Woodside by S. E. Oldys, June 1896. European. Escaped from gardens, etc.		June-July
<i>Lithospermum</i> (Tourn.) L.		Cat Mint
Collected at Woodside by S. E. Oldys, June 1896. European. Terra Cotta 1895.		Puccoon
* <i>Lithospermum arvense</i> L. (Labiatae)	Fields, roadsides; frequent. European. Terra Cotta 1895.	Juniper
		Corn Gromwell
		April-May
<i>Onosmodium</i> Michx.		False Gromwell
<i>Onosmodium virginianum</i> (L.) A.D.C.	Dry sandy hillsides. Terra Cotta.	Heal-all, Carpenter-weed.
		May-June
<i>Echium</i> (Tourn.) L.		Viper's Bugloss
* <i>Echium vulgare</i> L.	Fields, roadsides; occasional. European. Terra Cotta 1895.	Blue-weed, Blue Devil
		June-September
		June-September
VERBENACEAE (VERVAIN FAMILY)		Woundwort
		Verbain
<i>Verbena</i> (Tourn.) L.		White Vervain
		July-August
<i>Verbena urticaefolia</i> L.	Open fields, etc.; occasional.	Narrow-leaf Vervain
		July-August
		May-June
* <i>Verbena angustifolia</i> Michx.		Forrest Mint
Open fields; occasional.		
Terra Cotta 1895.		
LABIATAE (MINT FAMILY)		Blue Curls
MENTHACEAE		Bastard Pennyroyal
		September-October
<i>Trichostema</i> L.		Japanese Pennyroyal
		Skullcap
* <i>Trichostema dichotomum</i> L.	Dry fields; infrequent.	Savory, Colamint
	Sligo 1879.	May-June
<i>Scutellaria</i> L.		Scutellaria
<i>Scutellaria serrata</i> Andr.		June-September
Woods; occasional. Woodside 1896.		
Our most beautiful labiate.		
<i>Scutellaria pilosa</i> Michx.		May-June
<i>Scutellaria ovalifolia</i> Pers.		
Dry or sterile ground; most common skullcap.		