

- \**Quercus alba* X *stellata* Hartweg Oak  
Dry woods with *Q. alba* and *Q. stellata*.  
Silver Spring 1887.
- Quercus stellata* Wang. Post Oak. Iron Oak.  
*Quercus minor* Sarg.  
Frequent in dry woods.
- URTICACEAE (NETTLE FAMILY)  
*Quercus bicolor* Willd. Swamp White Oak  
Low woods along rivers.
- Quercus prinus* L. Basket Oak. Cow Oak.  
Swamps and low woods.
- Quercus Muhlenbergii* Engelm. Yellow Oak. Chestnut  
Frequent in Takoma and generally. Oak.
- \**Quercus prinoides* Willd. Scrub Chestnut Oak  
Similar to above but dwarf.  
Sligo X roads. 1888.
- Quercus Montana* Willd. Native of White Mulberry  
Common in dry woods. Rock Chestnut Oak
- Quercus palustris* Muench. Swamp Spanish or  
Occasional. Frequent as a park Pin Oak.  
and street shade tree.
- Quercus coccinea* Muench. Wood Nettle  
Common. Scarlet Oak.  
July-October
- Quercus velutina* Lam. Querciteron. Yellow-  
Bark is much used in tanning. barked or Black Oak
- Quercus falcata* Michx. Spanish or Southern  
*Quercus rubra* Sargent non L. July Red Oak.  
Abundant in dry woods everywhere.
- SANTALACEAE (SANDALWOOD FAMILY)  
*Quercus rubra* L. non Sargent. Northern Red Oak  
*Quercus maxima* (Marsh.) Ashe. Eastern Wood-flex  
Occasional. Four magnificent trees  
on Willow Avenue, Takoma.
- Quercus marilandica* Muench. Black Jack or Barren  
Dry soil. Oak.
- ARISTOLOCHACEAE (POISONOUS FAMILY)  
*Quercus imbricaria* Michx. (Tournef.) L. Laurel or Shingle Oak  
Rare. Only one tree observed.
- \**Quercus Leana* Nutt. Virginia Sakeroot  
Rare. (*Q. imbricaria* x *velutina*) June-July  
Sligo. Lester F. Ward 1884. Carroll Estate 1887.
- \**Quercus Phellos* L. Willow Oak  
Infrequent. Takoma 1908.



<b>*Quercus heterophylla Michx.</b> Rare. (Q. phellos x velutina) Terra Cotta 1882.	Bartram Oak Deck, Serral.
<b>*Quercus palustris X Phellos</b> Takoma 1908.	Bitter Oak Summer
<b>URTICACEAE (NETTLE FAMILY)</b>	
<b>Ulmus (Tourn.) L.</b> A common tree in fields.	Elm Summer
<b>Ulmus americana L.</b> Rare. Occasionally planted along streets.	American or White Elm. March; fr. April
<b>Morus (Tourn.) L.</b> Common.	Mulberry July
<b>Morus rubra L.</b> Common.	Red Mulberry July-September
<b>Morus alba L.</b> Commonly escaped. Native of Asia and Europe.	White Mulberry July-August
<b>Laportea Gaud.</b> <b>Urticastrum Fabr.</b>	Wood Nettle
<b>Laportea canadensis (L.) Gaud.</b> <b>Urticastrum divaricatum (L.) Kuntz.</b> Common in rich woods and alluvial soil.	Wood Nettle July-October
<b>Boehmeria Jacq.</b>	False Nettle July
<b>Boehmeria cylindrica (L.) Swartz</b> Wet places. Frequent.	Water Smartweed July-October
<b>SANTALACEAE (SANDLEWOOD FAMILY)</b>	
<b>Comandra Nutt.</b> Waste, damp places, common.	Lady's Thumb, Pink- Bastard Toad-flax June-September
<b>*Comandra umbellata (L.) Nutt.</b> Takoma. 1897.	June-September
<b>ARISTOLOCHIACEAE (BIRTHWORT FAMILY)</b>	
<b>Aristolochia (Tourn.) L.</b> BIRTHWORT	BIRTHWORT
<b>*Aristolochia Serpentaria L.</b> Dry woods. Sligo two miles above Takoma 1895. Kensington.	Virginia Snakeroot June-July
<b>Bildardylis scandens (L.) Greene.</b>	Climbing False Buck- wheat. July-September



## POLYGONACEAE (BUCKWHEAT FAMILY)

- Bilderdykia convolvulus* (L.) Desf.  
Cultivated Rumex L. ground.  
Tara Cotta 1893.  
Black Bladweed
- \**Rumex obtusifolius* L.  
Waste places; common.  
Sligo near Takoma 1895.  
Bitter Dock  
Summer
- Rumex Acetosella* L.  
A common weed. Rocky dry hills and fields.  
Chenopodium (Tourn.) L. Goosefoot, Pigweed.  
Field or Sheep Sorrel  
Mexican Tea, Wornweed  
Summer
- Polygonum (Tourn.) L.* Knotweed  
Chenopodium sibiricum L. Knotweed  
Knotweed  
weed.  
June-October
- Polygonum erectum* L.  
Common.  
excellent  
July-September
- Polygonum lapathifolium* L.  
Willow Weed
- Persicaria lapathifolia* (L.) S.F.Gray  
Wet flats of coastal plain.  
L. July-September
- Polygonum amphibium* L.  
*Persicaria amphibia* (L.) S.F.Gray  
Aquatic or rooting in mud.  
Green Amaranth. Pig-  
weed.  
July-August
- Polygonum Muhlenbergii* (Meism.) Wats.  
*Persicaria Muhlenbergii* (S. Wats.) Small  
Wet places, river banks.  
Occasional.  
L. August-September
- Polygonum pennsylvanicum* L.  
*Persicaria pennsylvanica* (L.) Small  
Wet places. Common.  
Common Poke or Secko,  
Garget, Pigeon  
Berry.  
July-September
- Polygonum punctatum* Ell.  
Water Smartweed
- Persicaria punctata* (Ell.) Small  
Wet places, swamps; common.  
July-September
- Polygonum Persicaria* L.  
*Persicaria mitis* Gilib.  
Waste, damp places; common.  
Lady's Thumb. Pink-  
weed.  
June-September
- Polygonum virginianum* L.  
*Tovara virginica* (L.) Raf.  
Low wet woods.  
1893. Rare. Jumpseed  
August-September
- Polygonum sagittatum* L.  
*Tracaulon sagittatum* (L.) Small  
Wet stream bank; swamps;  
common.  
Arrow-leaved  
Tear-thumb  
August-September
- Polygonum scandens* L.  
*Bilderdykia scandens* (L.) Greene.  
Climbing False Buck-  
wheat.  
July-September
- Stellaria longifolia* Nutt.  
*Aletris longifolia* (Nutt.) Britton  
Deep woods.  
April-June



- \**Polygonum Convolvulus* L. Black Bindweed  
*Bilderdykia convolvulus* (L.) Dum.  
 Cultivated and waste ground. July-September  
 Terra Cotta 1895.

## CHENOPODIACEAE (GOOSEFOOT FAMILY)

- Chenopodium* (Tourn.) L. Goosefoot. Pigweed.  
*Chenopodium Ambrosioides* L. Mexican Tea. Wormseed  
 Waste ground; common. July-October  
*Chenopodium album* L. Lamb's Quarter. Pig-  
 weed.  
 Common weed everywhere. June-October  
 Young plants make excellent "greens".

## AMARANTHACEAE (AMARANTH FAMILY)

- Amaranthus* (Tourn.) L. Amaranth  
*Amaranthus hybridus* L. Green Amaranth. Pig-  
 Troublesome weed in cultivated weed.  
 and waste ground. July-October

## PHYTOLACCACEAE (POKEWEED FAMILY)

- Phytolacca* (Tourn.) L. Pokeweed  
*Phytolacca decandra* L. Common Poke or Scape,  
*Phytolacca americana* L. Garget, Pigeon  
 Common weed in rich moist waste Berry.  
 ground. Used as greens. June-September  
 Roots medicinal.

## CARYOPHYLLACEAE (PINK FAMILY)

- Spergularia* J. & C. Presl. Sand Spurrey  
 Tissa Adams  
 \**Spergularia rubra* (L.) J. & C. Presl.  
 Tissa rubra (L.) Britton  
 Takoma on 4th Street. 1899. Rare. April-July

*Arenaria* L. Sandwort

- \**Arenaria serpyllifolia* L. Thyme-leaved Sandwort  
 Occasional everywhere. European. April-June  
 Silver Spring 1895.

*Stellaria* L. Chickweed. Starwort.  
*Alsine* L.

- \**Stellaria longifolia* Muhl. Stitchwort  
*Alsine longifolia* (Muhl.) Britton  
 Damp meadows. April-June  
 Sligo below Takoma 1915.



**CERASTIACEAE (WHEATGRASS FAMILY)**

- \**Cerastium viscosum* L.  
Wet meadows; occasional  
Wheaton 1915. Native of Europe  
Rare. Roots and seed edible.  
*Agrostemma* L.

Mouse-ear Chickweed

April-May

- \**Agrostemma Gthago* L.  
Seeds poisonous.  
Grain fields and roadsides.  
Terra Cotta 1895.

May-July

- \**Lychnis (Tourn.)* L.

Campion

- \**Lychnis alba* Mill  
Rare. Native of Europe  
Road towards Burnt Mills 1913.

White Campion

- Silene* L.

Catchfly. Campion

- \**Silene Antirrhina* L.  
Dry soil, waste places; occasional  
Sligo 1915

Sleepy Catchfly  
May-June

- Silene stellata* (L.) Ait.  
Wooded banks

Starry Campion  
June-August

- Silene latifolia* (Mill.) Britten and Rendle  
Fields, roadsides.  
Native of Europe and Asia.

Bladder Campion

- Saponaria* L.

Rus Anemone  
March-April

- Saponaria officinalis* L. Mill.  
Roadsides, etc.  
European

Soapwort. Bouncing  
Bet.  
June-October

- Dianthus* L.

Pink. Carnation

- Dianthus Armeria* L.  
Fields, etc.; common  
European

Deptford Pink  
May-July

**PORTULACACEAE (PURSLANE FAMILY)**

- Claytonia* (Gronov.) L.

Spring Beauty

- Claytonia virginica* L.  
Moist open woods; common

Spring Beauty  
March-May

- Portulaca* (Tourn.) L.

Purslane

- Portulaca oleracea* L.  
Common weed in gardens, etc.  
European. Used as "greens".

Common Purslane  
Throughout summer



**NYMPHAEACEAE (WATER LILY FAMILY)**

*Nelumbo* (Tourn.) Adans.

Rich woods; occasional.

- \**Nelumbo lutea* (Willd.) Pers.  
Rare. Roots and seed edible.  
Kensington 1939.

Bugbane

Secred Bean root.

Black Cohosh

Yellow Nelumbo. Water  
Chinquapin  
Banberry. Cohosh

**RANUNCULACEAE (CROWFOOT FAMILY)**

Rich woods; infrequent.

*Ranunculus* (Tourn.) L.

- \**Ranunculus recurvatus* Poir.  
Damp woods; not uncommon.  
Sligo below Takoma Park 1915

*Thalictrum* (Tourn.) L.

- \**Thalictrum dioicum* L.  
Moist woods. Witskie 1938.

- \**Thalictrum revolutum* D.C.  
Woods and low ground; not uncommon.  
East of Brightwood 1915. Probably  
within our limits.

- Thalictrum polygamum* Muhl.  
Wet woods, swamps; occasional.

*Anemonella* Spach.

*Syndesmon* Hoffmannsegg

- Anemonella thalictroides* (L.) Spach.  
Deciduous woods; common.

*Hepatica* (Rupp.) Hill.

- Hepatica triloba* Chaix.  
*Hepatica americana* Ker.  
Deciduous woods; infrequent.

*Anemone* (Tourn.) L.

- Anemone virginiana* L.  
Woods and meadows; not uncommon

*Clematis* L.

- Clematis virginiana* L.  
Roadside thicket. Agar Road

*Aconitum* (Tourn.) L.

- \**Aconitum uncinatum* L.  
Rich shady soil along stream.  
Rare. Woodside 1895.

White Banberry

May

Crowfoot. Buttercup.

Hooked Crowfoot  
April-May

Meadow Rue

Small or Laurel H.

Early Meadow Rue  
April-May

Tulip Tree

June

May-June

Tall Meadow Rue  
May-July

*Anemonella* Spach.

*Syndesmon* Hoffmannsegg

Common Parsley

April-May

Rue Anemone  
March-April

Liverleaf. Hepatica

April-May; fr. July

February-April

Anemone

June-August

April-May

Virgin's Bower  
August-September

Aconite. Monkshood.

Wolfbane

Wild Monkshood

September



**PAPAVERACEAE** *Cimicifuga* L.

*Cimicifuga racemosa* (L.) Nutt. L.  
Rich woods; occasional.

*Actaea* L.

*Actaea alba* (L.) Mill.  
Rich woods; infrequent.  
Four miles east of Rockville.  
Titus Ulke 1933.

**MAGNOLIACEAE (MAGNOLIA FAMILY)**

*Magnolia* L.

\**Magnolia virginiana* L.  
Swamps and marshes.  
Takoma 1895.

*Liriodendron* L. (L.) Medic.  
Common in fields and waste

*Liriodendron Tulipifera* L.  
Common

**ANONACEAE (CUSTARD APPLE FAMILY)**

*Asimina* Adans.  
In streams; infrequent.

*Asimina triloba* Dunal.  
Occasional along stream banks.

**BERBERIDACEAE (BARBERRY FAMILY)**

*Podophyllum* L.

*Podophyllum peltatum* L.  
Moist woods; abundant.  
Fruits edible, roots medicinal.

**LAURACEAE (LAUREL FAMILY)**

*Sassafras* Nees.

*Sassafras variifolium* (Salisb.) Kuntz.  
Commoner.  
Aromatic; leaves as flavoring for  
food; bark root for tea, dye, aromatic  
oil in perfumery, and flavoring candies  
and medicine.

*Benzoin* Fabr.

*Lindera Benzoin* (L.) Blume  
*Benzoin aestivale* (L.) Nees.  
Along streams, moist woods. Medi-  
cinal and as spice by settlers and Indians.

Bugbane

Black Snake root.  
Black Cohosh  
June-July

Baneberry. Cohosh

White Baneberry  
May

Peppercorn. Pepper-  
grass.

May-July

Small or Laurel M.  
Sweet Bay  
May-June

Tulip Tree

May-June

Water Cross

North American Pawpaw  
True Water Cross

Common Pawpaw  
April-May

Yellow Cross

May-July

May Apple. Mandrake

Rock Cross

April-May; fr. July

April-May

Sunder

April-May

July-August

All Spice. Fever Bush

Spice Bush. Benjamin  
Bush

April

## PAPAVERACEAE (POPPY FAMILY)

*Sanguinaria* (Dill.) L.

Bloodroot

*Sanguinaria canadensis* L.

Common in rich woods; Juice orange-red. March-April

## RANUNCULACEAE (WITCH-HAZEL FAMILY)

## CRUCIFERAE (MUSTARD FAMILY)

## BRASSICACEAE

*Lepidium* (Tourn.) L.

Pepperwort. Peppergrass.

*Lepidium virginicum* L.

Abundant in fields and waste ground. Used as "greens".

Sweet Gum Tree  
May-July*Capsella Medic.*  
*Bursa Weber*

Shepherd's Purse

*Capsella Bursa-pastoris* (L.) Medic.

Common in fields and waste ground. European. March-June

*Radicula* (Dill) Hill

Water Cress

*Sisymbrium* L.\**Radicula Nasturtium-aquaticum* (L.) Britten and Rendle

In streams; infrequent. European. True Water Cress

Terra Cotta 1895.

May to Autumn

\**Radicula sylvestris* (L.) Druce

Low and open ground; occasional. European. Sligo near mouth 1915.

Yellow Cress  
May-July*Arabis* L.

Rock Cress

*Arabis laevigata* (Muhl.) Poir.

Rocky places; occasional.

April-May

## DROSERACEAE (SUNDEW FAMILY)

*Drosera* L.

Sundew

\**Drosera longifolia* L.*Drosera intermedia* Hayne

Wet places, bogs. Long gland-tipped hairs to entrap insects. Woodside 1897.

July-August

*Pyrus schrenkii* L.

Cultivated and escaping. European.

Pear (common of cultivation)  
April



## SAXIFRAGACEAE (SAXIFRAGE FAMILY)

*Hydrangea* (Gronov.) L.

*Hydrangea arborescens* L.  
Moist Rocky woods and banks; occasional.

Wild Hydrangea

June

## HAMAMELIDACEAE (WITCH-HAZEL FAMILY)

*Hamamelis* L.

Witch-Hazel

*Hamamelis virginiana* L.  
Moist rocky woods; frequent.

May; fr. Sept.-Oct.

Autumn

*Liquidambar* L.

Sweet Gum Tree  
Berry, Shadbush.

*Liquidambar styraciflua* L.  
Swampy woods; infrequent.  
Only one tree seen near mouth of  
Sligo. Another above Sligo Ave.  
planted in the parkway.

May

April; fr. June.

## PLATANACEAE (PLANE TREE FAMILY)

*Platanus* (Tourn.) L.

Sycamore. Buttonwood

*Platanus occidentalis* L.  
Abundant.

Sycamore

May

## ROSACEAE (ROSE FAMILY)

*Spiraea* (Tourn.) L.

Cinquefoil. Five-  
finger.

\**Spiraea prunifolia* Sieb. and Zucc.

Escaped. Sligo 1915.

April

From Japan.

\**Spiraea tomentosa* L.

Moist ground; rare.  
Sligo north of Woodside July 1896.  
(Oldys.)

Hardhack. Steeple  
Bush.

*Aruncus* (L.) Adans.

Goat's-Beard

\**Aruncus sylvestris* Kostelezsky

*Aruncus vulgaris* Raf.  
Rich woods; not common.

Scabule

June

North Takoma 1905.

*Pyrus* (Tourn.) L.

*Pyrus communis* L.  
Cultivated and escaping.  
European.

Pear (common of

near the cultivation)

April



- Pyrus coronaria* L. American Crab Apple  
*Malus coronaria* (L.) Mill. Thimbleberry.  
 Rare. Long Branch May
- Pyrus Malus* L. Apple  
*Malus sylvestris* Mill. blackberry  
 Cultivated and escaping. April-May  
 Native of Asia. Sand Black Berry  
 June
- \**Pyrus arbutifolia* (L.) L. F. Green Raspberry  
*Aronia arbutifolia* (L.) Ell. May; fr. Sept.-Oct.  
 Wet woods; not common  
 Takoma 1899. North Takoma 1912;  
 Takoma
- Amelanchier Medic. Juneberry. Service  
 Berry. Shadbush.
- Amelanchier canadensis* (L.) Medic. Shad Bush  
 Dry open woods; occasional. April; fr. June.
- Crataegus* L. Hawthorn. White Thorn
- \**Crataegus phaenopyrum* (L.f.) Medic. Washington Thorn  
 Rare. Sligo and Riggs Road 1899. May
- Fragaria* (Tourm.) L. Strawberry
- \**Fragaria virginiana* Duchesne Wild Strawberry  
 Open ground; occasional. July  
 Sligo north of Takoma.
- Potentilla* L. Cinquefoil. Five-  
 finger.
- \**Potentilla pumila* Poir. Rose  
 Old dry field, Silver Spring 1898. May  
 Rocky and open places; frequent. June
- \**Potentilla canadensis* Geum L. Avens  
 Open ground. Terra Cotta 1895. May  
 Swamps, borders and streams; June
- Geum canadense* Jacq. June-July  
 Border of woods; common.
- Rubus* (Tourm.) L. Bramble
- Rubus phoenicolasius* Maxim Wineberry  
 Sometimes cultivated and escaping. May  
 Introduced from Japan. Several  
 plants on bank of Sligo below Carrol Ave. Escaped and becoming established.  
 The first recorded collection near the District. Wild Black Cherry