

- **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. Scarlet Oak.
Common. Wood Hettle
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. 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.

*Quercus heterophylla Michx. Rare. (Q. phellos x velutina) Terra Cotta 1882.	Bartram Oak Deck, Serral.
*Quercus palustris X Phellos Takoma 1908.	Bitter Oak Summer
URTICACEAE (NETTLE FAMILY)	
Ulmus (Tourn.) L. A common tree in fields.	Elm Summer
Ulmus americana L. Rare. Occasionally planted along streets.	American or White Elm. March; fr. April
Morus (Tourn.) L. Common.	Mulberry July
Morus rubra L. Common.	Red Mulberry July-September
Morus alba L. Commonly escaped. Native of Asia and Europe.	White Mulberry July-August
Laportea Gaud. Urticastrum Fabr.	Wood Nettle
Laportea canadensis (L.) Gaud. Urticastrum divaricatum (L.) Kuntz. Common in rich woods and alluvial soil.	Wood Nettle July-October
Boehmeria Jacq.	False Nettle July
Boehmeria cylindrica (L.) Swartz Wet places. Frequent.	Water Smartweed July-October
SANTALACEAE (SANDLEWOOD FAMILY)	
Comandra Nutt. Waste, damp places, common.	Lady's Thumb, Pink- Bastard Toad-flax June-September
*Comandra umbellata (L.) Nutt. Takoma. 1897.	June-September
ARISTOLOCHIACEAE (BIRTHWORT FAMILY)	
Aristolochia (Tourn.) L. BIRTHWORT	BIRTHWORT
*Aristolochia Serpentaria L. Dry woods. Sligo two miles above Takoma 1895. Kensington.	Virginia Snakeroot June-July
Bildardylis scandens (L.) Greene.	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.
CARYO
July-September
- Polygonum Persicaria* L.
Persicaria mitis Gilib.
Waste, damp places; common.
Sporophylls J. & C. Presl. Sand Squirry
Lady's Thumb. Pink-
weed.
June-September
- Polygonum virginianum* L.
Tovara virginica (L.) Raf.
Low wet woods.
1893. Rare. Jumpseed
ly
August-September
- Polygonum sagittatum* L.
Tracaulon sagittatum (L.) Small
Wet stream bank; swamps;
common.
Open. Arrow-
leafed Sandwort
Tear-thumb
August-September
- Polygonum scandens* L.
Bilderdykia scandens (L.) Greene.
**Stellaria longifolia* Nutt.
Aletris longifolia (Nutt.) Britton
Deep meadows.
Stellaria L. Chickweed, Starwort.
Climbing False Buck-
wheat.
July-September
- 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.

HEPATICACEAE (CERASTIUM L.)

- **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.
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
June-August

- Clematis* L.
April-May

- Clematis virginiana* L.
Roadside thicket. Agar Road
August-September

Aconitum (Tourn.) L.
Aconite. Monkshood.

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

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 Parrey

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 Fever Bush

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.

Bugbane

Black Snake root.
Black Cohosh
June-July

Baneberry. Cohosh

White Baneberry
May

Peppermint. Peppergrass.

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

May-July

Small or Laurel M.
Sweet Bay
May-June

Tulip Tree

May-June

ANONACEAE (CUSTARD APPLE FAMILY)

Asimina Adans.
In streams; infrequent.

Asimina triloba Dunal.
Occasional along stream banks.

North American Pawpaw
True Water Cross

Common Pawpaw
April-May

BERBERIDACEAE (BARBERRY FAMILY)

Podophyllum L.

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

May Apple. Mandrake

April-May; fr. July

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.

April-May

Benzoin Fabr.

Lindera Benzoin (L.) Blume
Benzoin aestivale (L.) Nees.

Along streams, moist woods. Medi-
cinal and as spice by settlers and Indians.

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. Pepper-grass.

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.

True Water Cress
May to Autumn

European.

Terra Cotta 1895.

**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.
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

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. Wild Black Cherry
 Escaped and becoming established. June
 The first recorded collection near the District.